Open Source Used In Cisco Webex Meetings Server 2.8

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4.258 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0
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5.1 BSD - crc.c, crypt.c, strcasecmp.c, sum2.c 8.2
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5.2 Expat XML parser 2.0.1
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5.5 SRTP1.4.2 1.4.2
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Orion - Audio Captcha 2.8

6.1 freetts 1.2
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6.3 jcaptcha 1.0
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6.4 jcaptcha-extension-sound-freetts 1.0
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Orion - SSLGW & DMZ 2.8

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7.2 Expat XML Parser v1.2 :Production
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7.3 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0
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Orion - Tahoe 2.8

8.1 Apache Axis SOAP Parser 1.2
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8.2 Apache Commons Codec 1.5
8.2.1 Available under license

8.3 Apache Xerces Java XML Parser 2.11.0
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8.4 commons-discovery 0.2
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8.6 expat 1.95.7 :4
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8.8 google-ctemplate 0.1
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8.9 joeSNMP 0.34
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8.10 Lang 2.1
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8.11 OCILIB 3.9.1
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8.12 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0
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8.13 rapidxml 1.1.3
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8.14 Resiprocate SIP stack 0.9
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8.15 SpiderMonkey 1.5
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8.16 STLPort 4.0
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8.17 xalan 2.6.0
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Orion - PT Client Component 2.8

9.1 Code Project - A BSTR Wrapper for Operations with Binary Data (none)
9.1.1 Available under license
Open Source Used In Cisco Webex Meetings Server 2.8

9.2 Code Project - MAPI Msg Reader (none)
  9.2.1 Available under license
9.3 Code Project - MouseLight - Region 2008-08-15
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9.5 nicelibs 130.50325.01
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9.6 Windows Template Library (WTL) 8.1
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9.7 Windows Template Library (WTL) 8.1 :9127
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10.1 net-snmp 5.7.3
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11.3 CGLIB (Code Generation Library) 2.2
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12.2 Safe C Library 10012009
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12.3 UCL Common Code Library 1.2.14
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13.3 Commons BeanUtils 1.8.3
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14.2 ICU - International Components for Unicode 4.2
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18.3 Erlang/OTP R14B03 R14B03
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  18.5.1 Available under license
18.6 mcollective 2.2.4 :1.el6
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18.7 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0
  18.7.1 Notifications
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18.8 puppet 3.2.3 :1.el6
  18.8.1 Available under license
18.9 puppetlabs-release 6 :7
  18.9.1 Available under license
18.10 python 2.7.5 :1
  18.10.1 Available under license
18.11 RabbitMQ 2.6.0
  18.11.1 Available under license
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18.15 rubygem-stomp 1.1.6 :1.el5
  18.15.1 Available under license
18.16 rubygems 1.3.7 :4.el6_4
  18.16.1 Available under license
18.17 rubygems 1.3.7 :1.el6
  18.17.1 Available under license
18.18 SRTP1.4.2 1.4.2
  18.18.1 Available under license
18.19 stunnel 5.01 :1.fc21
  18.19.1 Available under license
18.20 tomcat 7.0.37
  18.20.1 Available under license
18.21 tzdata_code 2013c :2.el6
18.21.1 Available under license
18.22 tzdata_java_tools 2013c :2.el6
18.22.1 Available under license
18.23 virt-what 1.11 :1.2.el6
18.23.1 Available under license
18.24 wxWidgets 2.8.12
18.24.1 Available under license
18.25 xmlstarlet 1.0.1 :1
18.25.1 Available under license

Orion - HA 2.8
19.1 Apache Jakarta Commons HttpClient 3.1
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19.2 commons-codec 1.2
19.2.1 Notifications
19.2.2 Available under license
19.3 commons-dbcp (DUPLICATE) 1.4
19.3.1 Available under license
19.4 jaxb-api 2.1
19.4.1 Available under license
19.5 jaxb-impl 2.1
19.5.1 Available under license
19.6 logging-log4j 1.2.14
19.6.1 Available under license
19.7 snmp4j 2.0.1
19.7.1 Available under license

Orion - MMP Client 2.8
20.1 ACE+TAO+CIAO 5.5.1+1.5.1+0.5.1
20.1.1 Available under license
20.2 Code Project - A little tool to show some system informations (sysinfo) 2007-05-12
20.2.1 Available under license
20.3 Code Project - Volume Controller (none)
20.3.1 Available under license
20.4 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0
20.4.1 Notifications
20.4.2 Available under license
20.5 Opus Audio Codec from IETF 0.9.3
20.5.1 Available under license
20.6 WebRTC audio codec and processing modules 2011
   20.6.1 Available under license

Orion - video codec 2.8
   21.1 RSA MD5 1.02 (C++ implementation) 1.02
      21.1.1 Available under license
   21.2 Safe C Library 10012009
      21.2.1 Available under license
   21.3 UCL Common Code Library 1.2.14
      21.3.1 Available under license

Orion - Restful API 2.8
   22.1 ASM 3.1
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      22.3.1 Available under license
   22.4 cloning 1.9.0
      22.4.1 Available under license
   22.5 com.cisco.xmp.osgi.commons.logging 1.0.4
      22.5.1 Available under license
   22.6 Commons BeanUtils 1.8.3
      22.6.1 Available under license
   22.7 concurrentlinkedhashmap-Iru 1.3.2
      22.7.1 Available under license
   22.8 Freemarker 2.3.19 :0
      22.8.1 Available under license
   22.9 google-gson 2.2.4
      22.9.1 Available under license
   22.10 Guava: Google Core Libraries for Java 15.0
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   22.11 Hibernate Validator Engine 5.0.1.Final
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   22.14 jackson-xc 1.9.2
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22.15 JavaBeans Activation Framework (JAF) 1.1
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22.16 Javassist 3.12.1.GA
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22.17 JAXB API bundle for GlassFish V3 2.2.2
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22.18 JAXB RI 2.2.3-1
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22.22 JBoss Logging 3 3.1.1.GA
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22.34 logback 1.0.13
22.34.1 Available under license

22.35 Objenesis 1.2
22.35.1 Available under license

22.36 qdox 1.12
22.36.1 Available under license

22.37 slf4j log4j12 1.6.1
22.37.1 Available under license

22.38 slf4j-api 1.7.5
22.38.1 Available under license

22.39 Spring AOP 3.2.3.RELEASE
22.39.1 Available under license

22.40 Spring Expression Language (SpEL) 3.2.3.RELEASE
22.40.1 Available under license

22.41 stax-api 1.0-2
22.41.1 Available under license

22.42 Streaming API for XML 1.0-2
22.42.1 Available under license

22.43 validation-api 1.1.0
22.43.1 Available under license

22.44 Xml Compatibility extensions for Jackson 1.9.2
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23.1 jQuery 1.6.2
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23.2 SimpleCaptcha 1.1.1
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**Orion - SSO 2.8**

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24.2 Apache Axis 1.4 Apache 2.0
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24.4 axis2 1.3
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24.5 axis2/cddi 1.3
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24.6 axis2/cpl 1.3
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24.7 Commons Pool 1.3
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24.8 commons-beanutils 1.7
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24.9 commons-collections 3.1
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24.10 commons-dbcp 1.0
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24.11 commons-discovery 0.2
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24.13 commons-lang 2.0
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24.17 ibatis 2.1.5
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24.34 Struts 1.2.9
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24.38 XFire 1.2.6
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Open Source Used In Cisco Webex Meetings Server 2.8

**Orion - Task Manager/Email Engine 2.8**

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25.2 oro 2.0.8
   25.2.1 Notifications
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25.3 XML Commons External Components XML APIs 1.0.b2
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**Orion - Admin 2.8**

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27.14 ehcache-core 2.4.3
   27.14.1 Available under license
27.15 groovy-all 1.8.6
   27.15.1 Available under license
27.16 h2 1.3.166
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27.17 hibernate-core 3.6.10.FINAL
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27.18 hibernate-entitymanager 3.6.10.Final
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27.19 hibernate-jpa-2.0-api 1.0.1.Final
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27.43 yuicompressor 2.4.7
   27.43.1 Available under license

Orion - MMP Server 2.8
28.1 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0
   28.1.1 Notifications
   28.1.2 Available under license
28.2 Resiprocate SIP stack 1.7
   28.2.1 Available under license
28.3 tiny xml 2.6.2 2.6.2
   28.3.1 Available under license
28.4 WebRTC audio codec and processing modules 2011
   28.4.1 Available under license

Orion - Application Sharing, GPC and WbxBase 2.8
29.1 7-Zip 4.42
   29.1.1 Available under license
29.2 Code Project - Animating View Transitions on Windows Mobile (none)
   29.2.1 Available under license
29.3 jpeg 8d
   29.3.1 Notifications
   29.3.2 Available under license
29.4 libjpeg 6b
   29.4.1 Notifications
   29.4.2 Available under license
29.5 libpcap 0.9.8
   29.5.1 Available under license
29.6 npapi-sdk r24
   29.6.1 Available under license
29.7 RSA MD5 1.02 (C++ implementation) 1.02
   29.7.1 Available under license
29.8 Simple OpenBSD Firewall Interface - sofi-firewall 0.9
   29.8.1 Available under license
29.9 UCL Common Code Library 1.2.14
   29.9.1 Available under license
29.10 Zlib 1.2.3
   29.10.1 Available under license

**Orion - Timezone Management 2.8**

30.1 pugixml 1.0
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**Orion - WebNode (HA) 2.8**

31.1 mod_jk 1.2.31 :1.2.31
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**Orion - WAF 2.8**

32.1 Apache Commons Codec 1.3.
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32.2 Apache Commons Collections 3.2.1.
   32.2.1 Available under license
32.3 Apache Jakarta Commons Validator 1.3.1
   32.3.1 Available under license
32.4 com.cisco.xmp.osgi.commons.logging 1.0.4
   32.4.1 Available under license
32.5 Commons BeanUtils 1.8.3
   32.5.1 Available under license
32.6 Commons HTTP Client 3.1
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32.15 Discovery 0.2
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32.16 dom4j 1.6.1
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32.17 HttpCore 4.0.1 :GA
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32.18 iBatis common 1.3.2
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32.22 Jakarta-ORO 2.0.8
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32.23 jakarta-struts 1.1
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32.24 jaxen 1.1.1
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32.25 JAXRPC (from AXIS 1.4) 1.1
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32.26 JDOM 1.1
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32.27 json-lib 2.4
   32.27.1 Available under license
32.28 JSON-Simple 1.1
   32.28.1 Available under license
32.29 jsp-api 2.1.0
   32.29.1 Available under license
32.30 mail 1.4.3
   32.30.1 Available under license
32.31 Opensaml-java 1.1 :b
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32.32 oscache-wbx 2.4.1-wbx
   32.32.1 Available under license
32.33 Url Rewrite Filter 3.2
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32.34 xalan 2.6.0
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32.35 xercesImpl 2.11.0
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32.36 XML Commons External Components XML APIs 1.0.b2
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32.37 xml-apis 2.11.0
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32.38 xmlsec 1.1.0
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33.1 ActiveMQ 5.5.0
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33.2 Apache Commons CLI 1.2.0
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33.3 Apache Commons Collections 3.2.1.
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33.4 Commons Logging 1.1.1
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**Orion - Orion MATS 2.8**

34.1 ANTLR 3.0.1
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34.2 Apache Commons Lib Apache 2.0
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34.3 Apache XMLBeans 2.3.0 :DUPLICATE
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34.4 batik-all 1.7
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34.5 Commons DBCP 1.2.2
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34.6 Commons Logging 1.1.1
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34.31.1 Available under license

34.32 spring-tx 3.0.0.RELEASE
34.32.1 Available under license

34.33 Streaming API for XML (STAX API 1.0) 1.0
34.33.1 Available under license

34.34 xercesImpl 2.11.0
34.34.1 Available under license

34.35 XML Commons External Components XML APIs 1.0.b2
2.1 Code Project - CMenuXP - The Office XP Style Menu (none)

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26 Mar 2007

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2.8 compat.c compat.h 1.6

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2.9 faac 1.25

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#
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2.15 lame 3.94

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2.16 miniutil 1.0

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www.sourceforge.net/projects/tinyxml
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2.17 MP4Creator - h264.cpp 2011-11-20

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 * Contributor(s):
 * Bill May wmay@cisco.com
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2.18 MPEG4IP 1.5.20

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Quicktime for Linux

Author: Adam Williams quicktime@altavista.net
Homepage: heroinewarrior.com/quicktime
Requires: libpthread

*******************************************************************************
This is a Quicktime library for UNIX in a freely redistributable, statically linkable library. You can statically link it in a program and charge money for the program. The only condition is that if you use it in a program, you must put the author's name and email somewhere. If you improve the library itself or add a free codec to it, you should release your improvements. If you redistribute the code, you must also redistribute the author information and documentation. At this time it's very popular to license stuff under the GPL. You are free to include this library in a derived work and license the derived work under GPL.

Building:
type "make" in the quicktime/quicktime directory.
type "make util" to get some Small Utilities.

Configuration:

The file "config.h" defines the size of a 16 bit word and what the maximum file size is.

 **********************************
* References:
 **********************************/

Apple's quicktime file format information:


Color space conversions:

http://www.neuro.sfc.keio.ac.jp/~aly/polygon/info/color-space-faq.html

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From dso/aix/dso.c:

* Based on libdl (dlfcn.c/dlfcn.h) which is
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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

* 
* cvt - IEEE floating point formatting routines.
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4.11 authconfig 6.1.12 :13.el6

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year>  <name of author>

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Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:
<program>  Copyright (C) <year>  <name of author>
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
parts of the General Public License.  Of course, your program's commands
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   Preamble

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must
be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
#!/bin/sh

# $Id$
#
# This file is part of avahi.
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# License along with avahi; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307
# USA.

set -e

# Command line arguments:
# $1 event that happened:
#   BIND: Successfully claimed address
#   CONFLICT: An IP address conflict happened
#   UNBIND: The IP address is no longer needed
#   STOP: The daemon is terminating
# $2 interface name
# $3 IP address

# We have the BSD ifconfig tool

case "$1" in
  BIND)
    ifconfig "$2" "$3"/16
  ;;
  ;;

Open Source Used In Cisco Webex Meetings Server 2.8
CONFLICT|STOP|UNBIND)
   ifconfig "$2" "$3"/16 delete
   ;;

 *)
   echo "Unknown event $1" >&2
   exit 1
   ;;
   esac

exit 0

4.15 baekmuk-ttf-fonts 2.2 :28.el6
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4.16 bash 4.1.2 :15.el6_5.2
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Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we
have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

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An interactive user interface displays "Appropriate Legal Notices"
to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.


The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

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4.18 bind 9.8.2 :0.47.rc1.el6

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006
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let me know how it works with your libc
also pass on any new tests you cook up

On Wed, 1 Mar 2006 20:15:02 +0100 (CET) Peter S. Mazinger wrote:
> Hello Glenn!

> I would want to add testregex.c and the related *.dat files to the uClibc
testsuite. uClibc is licensed under LGPL v2.1. I haven't found any
> licensing related info on testregex.

> Is it allowed to use the code there, or should I accomodate the testsuite
> to download the needed files from the original site each time it is ran?

> Thanks, Peter

> --
> Peter S. Mazinger <ps dot m at gmx dot net> ID: 0xA5F059F2
> Key fingerprint = 92A4 31E1 56BC 3D5A 2D08 BB6E C389 975E A5F0 59F2

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4.21 bwidget 1.8.0 :5.1.el6

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4.23 ca-certificates 2010.63 :3.el6_1.5

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Version 2.1, February 1999

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4.24 cairo 1.8.8 :3.1.el6

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (doser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtia.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks (agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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The ``Library'', below, refers to any such software library or work which has been distributed under these terms. A ``work based on the Library'' means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term ``modification''.)

``Source code'' for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

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You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
The modified work must itself be a software library.

You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of
a storage or distribution medium does not bring the other work under
the scope of this License.

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License instead of this License to a given copy of the Library. To do
this, you must alter all the notices that refer to this License, so
that they refer to the ordinary GNU General Public License, version 2,
instead of to this License. (If a newer version than version 2 of the
ordinary GNU General Public License has appeared, then you can specify
that version instead if you wish.) Do not make any other change in
these notices.

Once this change is made in a given copy, it is irreversible for
that copy, so the ordinary GNU General Public License applies to all
subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

@item
You may copy and distribute the Library (or a portion or
derivative of it, under Section 2) in object code or executable form
under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

@item
A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or
linked with it, is called a "work that uses the Library". Such a
work, in isolation, is not a derivative work of the Library, and
therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the
library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

As an exception to the Sections above, you may also combine or
link a "work that uses the Library" with the Library to produce a
work containing portions of the Library, and distribute that work
under terms of your choice, provided that the terms permit
modification of the work for the customer's own use and reverse
engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the
Library is used in it and that the Library and its use are covered by
this License. You must supply a copy of this License. If the work
during execution displays copyright notices, you must include the
copyright notice for the Library among them, as well as a reference
directing the user to the copy of this License. Also, you must do one
of these things:

Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)
@item
Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user’s computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

@item
Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

@item
If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

@item
Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
@end enumerate

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

@item
You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the ``copyright'' line and a pointer to where the full notice is found.

```
@var{one line to give the library's name and an idea of what it does.}
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```

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a ``copyright disclaimer'' for the library, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

@var{signature of Ty Coon}, 1 April 1990
Ty Coon, President of Vice
```

That's all there is to it!
Jan 21, 2002

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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser
General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.
2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) The modified work must itself be a software library.

   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

      (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.
3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.
If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>

Copyright (C) <year> <name of author>

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You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library "Frob" (a library for tweaking knobs) written by James
Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
This package was debianized by Jean Pierre LeJacq
<jplejacq@quoininc.com> on Wed, 25 Feb 1998. Martin Pitt
<martin@piware.de> was the package's maintainer up to version
2.7.19-1. The current maintainer is Jan Dittberner
<jandd@debian.org>.

It was downloaded from http://sourceforge.net/projects/cracklib

Copyright (c) 1993 Alec Muffett <alecm@crypto.dircon.co.uk>,
Copyright (c) 2005-2009 Nathan Neulinger <nneul@umr.edu>,
Copyright (c) 2008-2009 Jan Dittberner <jan@dittberner.info>

Modifications: Added cronjob, configuration file, and man pages.

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it under the terms of the GNU Lesser General Public License as
published by the Free Software Foundation; either version 2.1 of the
License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but
WITHOUT ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
Lesser General Public License for more details.

A copy of the GNU Lesser General Public License 2.1 is available as
/usr/share/common-licenses/LGPL-2.1 in the Debian GNU/Linux
distribution or on the World Wide Web at
http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html. You can also
obtain it by writing to the Free Software Foundation, Inc., 51
Franklin St, Fifth Floor, Boston, MA 02110-1301, USA.

Copyright information:

CrackLib was originally licensed with a variant of the Artistic
license. In the interests of wider acceptance and more modern
licensing, it was switched with the original author's blessing to GPL
v2.

This approval was carried out in email discussions in 2005, and has
been reconfirmed as of 2007-10-01 with the following email from Alec
Muffett. Cracklib's license was changed from the GPL to the LGPL after
consensus of all previous developers in October 2008, effective with
release 2.8.15 released on 2009-11-19. See the email discussion below for both license changes.

-------------------------------------
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EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
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Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

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Re: [Cracklib-devel] cracklib license
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I like GPL, I use it when I can, but I don't think that it's the correct license in this situation.

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If it's sinful, it's more fun.

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My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.
Cheers,

Nalin

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use nneul@neulinger.org.

------------------------------------
From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:02 -0500
Open Source Used In Cisco Webex Meetings Server 2.8

730

> ---------- Forwarded message ----------
> From: Neulinger, Nathan <nneul@umr.edu>
> Date: Sep 27, 2007 2:58 PM
> Subject: RE: cracklib license
> To: alecm@crypto.dircon.co.uk
> 
> Any chance you could write me a self-contained email stating clearly
> that the license is being changed to GPL, so I could include that
> email
> in the repository and clean up the repository/tarballs? I have all the
> original discussion, but something succinct and self contained
> would be
> ideal.
The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)  

-a  

-----------

EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)  

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    Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0600
Received: from smtp1.srv.mst.edu (131.151.1.43)
The license for my code in the Cracklib distribution is henceforth GPL.

The license for my code in the Cracklib distribution is henceforth GPL.
Happy now? :-)

-a

4.40 createrepo 0.9.9 :17.el6

4.40.1 Available under license:

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

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[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis
or for a fee, you must give the recipients all the rights that we gave
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code. If you link other code with the library, you must provide
complete object files to the recipients, so that they can relink them
with the library after making changes to the library and recompiling
it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the
library, and (2) we offer you this license, which gives you legal
permission to copy, distribute and/or modify the library.

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/*
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 *
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 */

Czech translation for cryptsetup.

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4.44 cups 1.4.2 :50.el6_4.5

4.44.1 Available under license :

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1 Infinite Loop
Cupertino, CA 95014 USA

WWW: http://www.cups.org/

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4.55 deltarpm 3.5

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4.61 dracut 004 :388.el6

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4.62 dracut-kernel 004 :388.el6

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Index: tdbsa/tdb.c

===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
/*
*/
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
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Appendix: How to Apply These Terms to Your New Programs

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

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If the program is interactive, make it output a short notice like this
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Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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The hypothetical commands `show w' and `show c' should show the appropriate
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You should also get your employer (if you work as a programmer) or your
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necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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Theodore Ts'o  
23-June-2007

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      distributed under the terms of Sections 1 and 2 above on a medium
      customarily used for software interchange; or,

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<one line to give the program's name and a brief idea of what it does.>  
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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

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You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

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<signature of Ty Coon>, 1 April 1989
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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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The reason we have a separate public license for some libraries is that
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analogous to running a utility program or application program. However, in
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derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
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be optional: if the application does not supply it, the square
root function must still compute square roots.)

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must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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Hacked from xnprintf version of 26th February 2005 to provide only vasprintf by Reuben Thomas <rrt@sc3d.org>.

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4.69 findutils 4.4.2 :6.el6

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Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this
will lead to faster development of free libraries.

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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it
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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

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That's all there is to it!

4.76 fuse-lib 2.8.3 :4.el6

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If distribution of object code is made by offering access to copy
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5. A program that contains no derivative of any portion of the
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work, in isolation, is not a derivative work of the Library, and
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However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it
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library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
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Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
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6. As an exception to the Sections above, you may also compile or
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b) Accompany the work with a written offer, valid for at
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specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy
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d) Verify that the user has already received a copy of these
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4.80 gawk 3.1.7 :10.el6

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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on the Library (independent of the use of the Library in a tool for
writing it). Whether that is true depends on what the Library does
and what the program that uses the Library does.

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above, provided that you also meet all of these conditions:

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b) You must cause the files modified to carry prominent notices
stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

These requirements apply to the modified work as a whole. If
identifiable sections of that work are not derived from the Library,
and can be reasonably considered independent and separate works in
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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

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4.81 gcc 4.4.7 :3.el6

4.81.1 Available under license :

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Version 3, 29 June 2007

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The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

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A "covered work" means either the unmodified Program or a work based on the Program.

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of
packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

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You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section

7. This requirement modifies the requirement in section 4 to "keep intact all notices".
c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an “aggregate” if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
c) Convey individual copies of the object code with a copy of the
written offer to provide the Corresponding Source. This
alternative is allowed only occasionally and noncommercially, and
only if you received the object code with such an offer, in accord
with subsection 6b.

d) Convey the object code by offering access from a designated
place (gratis or for a charge), and offer equivalent access to the
Corresponding Source in the same way through the same place at no
further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to
copy the object code is a network server, the Corresponding Source
may be on a different server (operated by you or a third party)
that supports equivalent copying facilities, provided you maintain
clear directions next to the object code saying where to find the
Corresponding Source. Regardless of what server hosts the
Corresponding Source, you remain obligated to ensure that it is
available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided
you inform other peers where the object code and Corresponding
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charge under subsection 6d.

A separable portion of the object code, whose source code is excluded
from the Corresponding Source as a System Library, need not be
included in conveying the object code work.

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tangible personal property which is normally used for personal, family,
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doubtful cases shall be resolved in favor of coverage. For a particular
product received by a particular user, "normally used" refers to a
typical or common use of that class of product, regardless of the status
of the particular user or of the way in which the particular user
actually uses, or expects or is expected to use, the product. A product
is a consumer product regardless of whether the product has substantial
commercial, industrial or non-consumer uses, unless such uses represent
the only significant mode of use of the product.

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Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

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jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

4.82 GConf2 2.28.0 :6.el6

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License
treats it as such.

Because of this blurred distinction, using the ordinary General
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sharing, because most developers did not use the libraries. We
concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the
users of those programs of all benefit from the free status of the
libraries themselves. This Library General Public License is intended to
permit developers of non-free programs to use free libraries, while
preserving your freedom as a user of such programs to change the free
libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
changes in the actual functions of the Library.) The hope is that this
will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and
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its purpose remains meaningful.

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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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Appendix: How to Apply These Terms to Your New Programs

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<one line to give the program's name and a brief idea of what it does.>
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If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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libtool - Provide generalized library-building support services.
# Generated automatically by $PROGRAM - GNU $PACKAGE $VERSION
# NOTE: Changes made to this file will be lost: look at ltconfig or ltmain.sh.
#
# Copyright (C) 1996-1998 Free Software Foundation, Inc.
# Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
#
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# Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.
#
# As a special exception to the GNU General Public License, if you
# distribute this file as part of a program that contains a
# configuration script generated by Autoconf, you may include it under
# the same distribution terms that you use for the rest of that program.

# This program was configured as follows,
# on host `(hostname || uname -n) 2>/dev/null | sed 1q`:
#
# CC="$old_CC" CFLAGS="$old_CFLAGS" CPPFLAGS="$old_CPPFLAGS" \ 
# LD="$old_LD" NM="$old_NM" RANLIB="$old_RANLIB" LN_S="$old_LN_S" \ 
# $0$ltconfig_args
#
# Compiler and other test output produced by $progname, useful for
# debugging $progname, is in ./config.log if it exists.
install - install a program, script, or datafile
# This comes from X11R5 (mit/util/scripts/install.sh).
#
# Copyright 1991 by the Massachusetts Institute of Technology
#
# Permission to use, copy, modify, distribute, and sell this software and its
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# the above copyright notice appear in all copies and that both that
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# publicity pertaining to distribution of the software without specific,
# written prior permission. M.I.T. makes no representations about the
# suitability of this software for any purpose. It is provided "as is"
# without express or implied warranty.
#
# Calling this script install-sh is preferred over install.sh, to prevent
# `make' implicit rules from creating a file called install from it
# when there is no Makefile.
#
# This script is compatible with the BSD install script, but was written
# from scratch. It can only install one file at a time, a restriction
# shared with many OS's install programs
4.84 ghostscript 8.70 :15.el6_4.1

4.84.1 Available under license:

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Version 3, 29 June 2007

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To: "Tom \"spot\" Callaway" <tcallawa@redhat.com>
Subject: Re: Licensing question

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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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PCRE JUST-IN-TIME COMPILATION SUPPORT
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Written by: Zoltan Herczeg
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THE GNU MP LIBRARY

GNU MP is a library for arbitrary precision arithmetic, operating on signed integers, rational numbers, and floating point numbers. It has a rich set of functions, and the functions have a regular interface.

GNU MP is designed to be as fast as possible, both for small operands and huge operands. The speed is achieved by using fullwords as the basic arithmetic type, by using fast algorithms, with carefully optimized assembly code for the most common inner loops for lots of CPUs, and by a general emphasis on speed (instead of simplicity or elegance).

GNU MP is believed to be faster than any other similar library. Its advantage increases with operand sizes for certain operations, since GNU MP in many cases has asymptotically faster algorithms.

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OVERVIEW OF GNU MP

There are five classes of functions in GNU MP.

1. Signed integer arithmetic functions (mpz). These functions are intended to be easy to use, with their regular interface. The associated type is 'mpz_t'.

2. Rational arithmetic functions (mpq). For now, just a small set of functions necessary for basic rational arithmetics. The associated type is 'mpq_t'.

3. Floating-point arithmetic functions (mpf). If the C type 'double' doesn't give enough precision for your application, declare your variables as 'mpf_t' instead, set the precision to any number desired, and call the functions in the mpf class for the arithmetic operations.

4. Positive-integer, hard-to-use, very low overhead functions are in the mpn class. No memory management is performed. The caller must ensure enough space is available for the results. The set of functions is not regular, nor is the calling interface. These functions accept input arguments in the form of pairs consisting of a pointer to the least significant word, and an integral size telling how many limbs (= words) the pointer points to.

Almost all calculations, in the entire package, are made by calling these low-level functions.

5. Berkeley MP compatible functions.

To use these functions, include the file "mp.h". You can test if you are using the GNU version by testing if the symbol __GNU_MP__ is defined.

For more information on how to use GNU MP, please refer to the documentation. It is composed from the file doc/gmp.texi, and can be displayed on the screen or printed. How to do that, as well how to build the library, is described in the INSTALL file in this directory.

REPORTING BUGS

If you find a bug in the library, please make sure to tell us about it!

You should first check the GNU MP web pages at http://gmplib.org/, under "Status of the current release". There will be patches for all known serious bugs there.
Report bugs to gmp-bugs@gmplib.org. What information is needed in a useful bug report is described in the manual. The same address can be used for suggesting modifications and enhancements.

----------------
Local variables:
mode: text
fill-column: 78
End:

4.90 gnome-icon-theme 2.28.0 :2.el6
4.90.1 Available under license:

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4.91 gnome-themes 2.28.1 :6.el6

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4.92 gnupg2 2.0.14 :2009-12-21  Werner Koch

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* snprintf.c - a portable implementation of snprintf

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4.102 gstreamer 0.10.29 :1.el6

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4.104 gtk2 2.18.9 :12.el6

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free
libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

      (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.
However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)
These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not
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/*****************************/
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* National Center for Supercomputing Applications
* University of Illinois at Urbana-Champaign
* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
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/*                          ZeusBench V1.01
    ===============

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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

/*

For the expat xml parser component:

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/* NCSA HTTPd Server */
/* Software Development Group */
/* National Center for Supercomputing Applications */
/* University of Illinois at Urbana-Champaign */
/* 605 E. Springfield, Champaign, IL 61820 */
/* httpd@ncsa.uiuc.edu */
/* */
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For the `srclib\apr-util\xml\expat\conftools\install-sh` component:
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For the testzb.c component:

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   ================

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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)
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<brarobin, 2009-07-08>

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and
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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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/* nicstar.c v0.22  Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
* 
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
*interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
*and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
*loss of link, and correctly re-enable PHY when link is
*re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
*       combined, allow nicstar_free_rx_skb to be called to
*       recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
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*
* M. Welsh, 6 July 1996
* *
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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) <year>  <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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proprietary programs. If your program is a subroutine library, you may
consider it more useful to permit linking proprietary applications with the
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Public License instead of this License.

4.129 keyutils 1.4 :4.el6
4.129.1 Available under license :

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Version 2, June 1991

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Preamble

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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   b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

   c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to
exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

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<one line to give the program's name and a brief idea of what it does.>
Copyright (C) 19yy <name of author>

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You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program 'Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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Version 2.1, February 1999

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a
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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.
Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
and the initial implementation of incremental propagation, including the following new or changed files:

```c
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c
```

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free
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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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This is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>,
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were written by Theodore Ts'o <tytso@mit.edu> and Remy Card
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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

It is part of the main e2fsprogs distribution, which can be found at:

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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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Theodore Ts'o
23-June-2007

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That's all there is to it!
Index: tdbsa/tdb.c
===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
*/
/*
- Unix SMB/CIFS implementation.
trivial database library - standalone version

trivial database library - private includes

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4.143 libcurl 7.19.7 :46.el6
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zlib    http://www.gzip.org/zlib/zlib_license.html

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krb4

While nothing in particular says that a Kerberos4 library must use any particular license, the one I've tried and used successfully so far (kth-krb4) is partly Original BSD-licensed with the announcement clause. Some of the code in libcurl that is written to deal with Kerberos4 is Modified BSD-licensed.

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fbopenssl

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(Used for LDAP support) Uses a Modified BSD-style license. Since libcurl uses OpenLDAP as a shared library only, I have not heard of anyone that ships OpenLDAP linked with libcurl in an app.

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[2] = http://www.fsf.org/licenses/gpl-faq.html#GPLIncompatibleLibs details on how to write such an exception to the GPL
4.144 libdmx 1.1.2 :2.el6

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4.145 libdrm 2.4.39 :1.el6

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4.146 libedit 2.11 :4.20080712cvs.1.el6

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4.147 libevent 1.4.13 :4.el6
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m4_ifndef([AC_AUTOCONF_VERSION],
[m4_copy([m4_PACKAGE_VERSION], [AC_AUTOCONF_VERSION])]dnl
m4_if([AC_AUTOCONF_VERSION, [2.63]],
[m4_warning([this file was generated for autoconf 2.63.
You have another version of autoconf. It may work, but is not guaranteed to.
If you have problems, you may need to regenerate the build system entirely.
To do so, use the procedure documented by the package, typically 'autoreconf'].)])

# libtool.m4 - Configure libtool for the host system. -*Autoconf-*-

# serial 52 AC_PROG_LIBTOOL

# AC_PROVIDE_IFELSE(MACRO-NAME, IF-PROVIDED, IF-NOT-PROVIDED)
# --------------------------------------------------------------
# If this macro is not defined by Autoconf, define it here.
m4_ifndef([AC_PROVIDE_IFELSE],
[[]],
m4_define([AC_PROVIDE_IFELSE],
m4_ifndef([AC_PROVIDE_S1],
[$2], [$3]))))
# AC_PROG_LIBTOOL
#
# AC_PROG_LIBTOOL
AC_DEFUN([AC_PROG_LIBTOOL],
[AC_REQUIRE([_AC_PROG_LIBTOOL])]
)dl
If AC_PROG_CXX has already been expanded, run AC_LIBTOOL_CXX
immediately, otherwise, hook it in at the end of AC_PROG_CXX.
AC_PROVIDE_IFELSE([AC_PROG_CXX],
[AC_LIBTOOL_CXX],
(define([AC_PROG_CXX], defn([AC_PROG_CXX])[AC_LIBTOOL_CXX])))
dl And a similar setup for Fortran 77 support
AC_PROVIDE_IFELSE([AC_PROG_F77],
[AC_LIBTOOL_F77],
(define([AC_PROG_F77], defn([AC_PROG_F77])[AC_LIBTOOL_F77])))
dl Quote $A[M_PROG_GCJ so that aclocal doesn't bring it in needlessly.
dl If either AC_PROG_GCJ or $A[M_PROG_GCJ have already been expanded, run
AC_LIBTOOL_GCJ immediately, otherwise, hook it in at the end of both.
AC_PROVIDE_IFELSE([AC_PROG_GCJ],
[AC_LIBTOOL_GCJ],
[AC_PROVIDE_IFELSE($A[M_PROG_GCJ],
[AC_LIBTOOL_GCJ],
[AC_PROVIDE_IFELSE([LT_AC_PROG_GCJ],
[AC_LIBTOOL_GCJ],
[ifdef([AC_PROG_GCJ],
[define([AC_PROG_GCJ], defn([AC_PROG_GCJ])[AC_LIBTOOL_GCJ]))
 ifdef($A[M_PROG_GCJ],
 [define($A[M_PROG_GCJ], defn($A[M_PROG_GCJ])[AC_LIBTOOL_GCJ]))
 ifdef([LT_AC_PROG_GCJ],
 [define([LT_AC_PROG_GCJ],
 defn([LT_AC_PROG_GCJ])[AC_LIBTOOL_GCJ]))]])
))))
# AC_PROG_LIBTOOL

# AC_PROG_LIBTOOL
#
# AC_PROG_LIBTOOL
AC_DEFUN([_AC_PROG_LIBTOOL],
[AC_REQUIRE([AC_PROG_LIBTOOL])]
)dl
AC_BEFORE([S0],[AC_LIBTOOL_CXX])dl
AC_BEFORE([S0],[AC_LIBTOOL_F77])dl
AC_BEFORE([S0],[AC_LIBTOOL_GCJ])dl

# This can be used to rebuild libtool when needed
LIBTOOL_DEPS="$ac_aux_dir/libmain.sh"

# Always use our own libtool.
LIBTOOL="$(SHELL) $(top_builddir)/libtool"
AC_SUBST(LIBTOOL)dnl

# Prevent multiple expansion
define([AC_PROG_LIBTOOL], [])
}# _AC_PROG_LIBTOOL

# AC_LIBTOOL_SETUP
# -------------------
AC_DEFUN([AC_LIBTOOL_SETUP],
[AC_PREREQ(2.50)dnl
AC_REQUIRE([AC_ENABLE_SHARED])dnl
AC_REQUIRE([AC_ENABLE_STATIC])dnl
AC_REQUIRE([AC_ENABLE_FAST_INSTALL])dnl
AC_REQUIRE([AC_CANONICAL_HOST])dnl
AC_REQUIRE([AC_CANONICAL_BUILD])dnl
AC_REQUIRE([AC_PROG_CC])dnl
AC_REQUIRE([AC_PROG_LD])dnl
AC_REQUIRE([AC_PROG_LD_RELOAD_FLAG])dnl
AC_REQUIRE([AC_PROG_NM])dnl

AC_REQUIRE([AC_PROG_LN_S])dnl
AC_REQUIRE([AC_DEPLIBS_CHECK_METHOD])dnl
# Autoconf 2.13's AC_OBJEXT and AC_EXEEXT macros only works for C compilers!
AC_REQUIRE([AC_OBJEXT])dnl
AC_REQUIRE([AC_EXEEXT])dnl
dnl
AC_LIBTOOL_SYS_MAX_CMD_LEN
AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE
AC_LIBTOOL_OBJDIR

AC_REQUIRE([_LT_AC_SYS_COMPILER])dnl
_LT_AC_PROG_ECHO_BACKSLASH

case $host_os in
  aix3*)
    # AIX sometimes has problems with the GCC collect2 program. For some
    # reason, if we set the COLLECT_NAMES environment variable, the problems
    # vanish in a puff of smoke.
    if test "$COLLECT_NAMES" != Xset; then
      COLLECT_NAMES=
      export COLLECT_NAMES
    fi
  ;;
esac

  # Sed substitution that helps us do robust quoting. It backslashifies
  # metacharacters that are still active within double-quoted strings.
Xsed='sed -e 1s/^X//'
[sed_quote_subst='s/\[\["\\\\\\\\"\\\\\"\\\\\\\\"]\]/\\\1/g']

# Same as above, but do not quote variable references.
[double_quote_subst='s/\[\["\\\\\\\\"\\\\\\\\"]\]/\\\1/g']

# Sed substitution to delay expansion of an escaped shell variable in a
delay_variable_subst='s/\[\[\\\\\\\\\$$\\\\\\\\\$/\\\\\\\\$/g'

# Sed substitution to avoid accidental globbing in evaled expressions
no_glob_subst='s/\\\*/\\\*/g'

# Constants:
rm="rm -f"

# Global variables:
default_ofile=libtool
can_build_shared=yes

# All known linkers require a `.a' archive for static linking (except MSVC,
# which needs `.lib').
libext=a
ltmain="$ac_aux_dir/ltmain.sh"
ofile="$default_ofile"
with_gnu_ld="$lt_cv_prog_gnu_ld"

AC_CHECK_TOOL(AR, ar, false)
AC_CHECK_TOOL(RANLIB, ranlib, :) 
AC_CHECK_TOOL(STRIP, strip, :)

old_CC="$CC"
old_CFLAGS="$CFLAGS"

# Set sane defaults for various variables
test -z "$AR" && AR=ar
test -z "$AR_FLAGS" && AR_FLAGS=cru
test -z "$AS" && AS=as
test -z "$CC" && CC=cc
test -z "$LTCC" && LTCC=$CC
test -z "$LTCFLAGS" && LTCFLAGS=$CFLAGS
test -z "$LD" && LD=ld

# Set sane defaults for various variables
test -z "$LD" && LD=ld
test -z "$LN_S" && LN_S="ln -s"
test -z "$MAGIC_CMD" && MAGIC_CMD=file
test -z "$NM" && NM=nm
test -z "$OBJDUMP" && OBJDUMP=objdump
test -z "SRANLIB" && RANLIB=:

test -z "$SSTRIP" && STRIP=: 

test -z "$ac_objext" && ac_objext=0

# Determine commands to create old-style static archives.
old_archive_cmds="$AR $AR_FLAGS $oldlib$oldobjs"
old_postinstall_cmds="chmod 644 $oldlib" 
old_postuninstall_cmds=

if test -n "$RANLIB"; then 
  case $host_os in
    openbsd*) 
      old_postinstall_cmds="$old_postinstall_cmds~$RANLIB -t $oldlib"
      ;;
    *)
      old_postinstall_cmds="$old_postinstall_cmds~$RANLIB $oldlib"
      ;;
  esac
  old_archive_cmds="$old_archive_cmds~$RANLIB $oldlib"
fi

_LT_CC_BASENAME([compiler])

# Only perform the check for file, if the check method requires it
case $deplibs_check_method in
  file_magic*)
    if test "$file_magic_cmd" = "$MAGIC_CMD"; then
      AC_PATH_MAGIC 
    fi
    ;;
  esac

_LT_REQUIRED_DARWIN_CHECKS

AC_PROVIDE_IFELSE([AC_LIBTOOL_DLOPEN], enable_dlopen=yes, enable_dlopen=no)
AC_PROVIDE_IFELSE([AC_LIBTOOL_WIN32_DLL], enable_win32_dll=yes, enable_win32_dll=no)

AC_ARG_ENABLE([libtool-lock],
  [AC_HELP_STRING([--disable-libtool-lock],
  [avoid locking (might break parallel builds)])])
  test "x$enable_libtool_lock" != xno && enable_libtool_lock=yes

AC_ARG_WITH([pic],
  [AC_HELP_STRING([--with-pic],
  [try to use only PIC/non-PIC objects @<;@default=use both@>:@]])],
  [pic_mode="$withval"],
  [pic_mode=default])
test -z "$pic_mode" && pic_mode=default

# Use C for the default configuration in the libtool script

tagname=
AC_LIBTOOL_LANG_C_CONFIG
_LT_AC_TAGCONFIG
]# AC_LIBTOOL_SETUP

# _LT_AC_SYS_COMPILER
# -------------------
AC_DEFUN([_LT_AC_SYS_COMPILER],
[AC_REQUIRE([AC_PROG_CC])dnl

# If no C compiler was specified, use CC.
LTCC=${LTCC-"$CC"}

# If no C compiler flags were specified, use CFLAGS.
LTCFLAGS=${LTCFLAGS-"$CFLAGS"}

# Allow CC to be a program name with arguments.
compiler=$CC
]# _LT_AC_SYS_COMPILER

# _LT_CC_BASENAME(CC)
# -------------------
# Calculate cc_basename.  Skip known compiler wrappers and cross-prefix.
AC_DEFUN([_LT_CC_BASENAME],
[for cc_temp in $1""; do
 case $cc_temp in
  compile | *[[IV]]compile | ccache | *[[IV]]ccache ) ;;
  distcc | *[[IV]]distcc | purify | *[[IV]]purify ) ;;
  \*) break;;
 esac
done
cc_basename='$echo "X$cc_temp" | $Xsed -e s%/.*%/%[^0-9A-Z_]% -e "s%$host_alias-%%"'
]

# _LT_COMPILER_BOILERPLATE
# ------------------------
# Check for compiler boilerplate output or warnings with
# the simple compiler test code.
AC_DEFUN([_LT_COMPILER_BOILERPLATE],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
ac_outfile=conftest.$ac_objext
echo "$lt_simple_compile_test_code" >conftest.$ac_ext
eval "$ac_compile" 2>&1 >/dev/null | $SED '/^$/d; /^ *+/d' >conftest.err
.lt_compiler_boilerplate='cat conftest.err'
rm conftest*
}
# _LT_COMPILER_BOILERPLATE
# ---------------
# Check for compiler boilerplate output or warnings with
# the simple compile test code.
AC_DEFUN([_LT_COMPILER_BOILERPLATE],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
ac_outfile=conftest.$ac_objext
echo "$lt_simple_compile_test_code" >conftest.$ac_ext
eval "$ac_compile" 2>&1 >/dev/null | $SED '/^$/d; /^ *+/d' >conftest.err
.lt_compiler_boilerplate='cat conftest.err'
rm -r conftest*
}
# _LT_COMPILER_BOILERPLATE

# _LT_LINKER_BOILERPLATE
# ----------------------
# Check for linker boilerplate output or warnings with
# the simple link test code.
AC_DEFUN([_LT_LINKER_BOILERPLATE],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
ac_outfile=conftest.$ac_ext
echo "$lt_simple_link_test_code" >conftest.$ac_ext
eval "$ac_link" 2>&1 >/dev/null | $SED '/^$/d; /^ *+/d' >conftest.err
.lt_linker_boilerplate='cat conftest.err'
rm -r conftest*
}
# _LT_LINKER_BOILERPLATE

# _LT_REQUIRED_DARWIN_CHECKS
# --------------------------
# Check for some things on darwin
AC_DEFUN([_LT_REQUIRED_DARWIN_CHECKS],[
 case $host_os in
  rhapsody* | darwin*)
   AC_CHECK_TOOL([DSYMUTIL], [dsymutil], [:])
   AC_CHECK_TOOL([NMEDIT], [nmedit], [:])
   AC_CHECK_TOOL([NMEDIT], [nmedit], [:])
 AC_CACHE_CHECK([for -single_module linker flag], [lt_cv_apple_cc_single_mod],
   [lt_cv_apple_cc_single_mod=no
   if test -z "${LT_MULTI_MODULE}"; then
      # By default we will add the -single_module flag. You can override
      # by either setting the environment variable LT_MULTI_MODULE
      # non-empty at configure time, or by adding -multi_module to the
      # link flags.
echo "int foo(void){return 1;}" > conftest.c
$LTC $LTCFLAGS $LDFLAGS -o libconftest.dylib \
-dynamiclib ${wl}-single_module conftest.c
if test -f libconftest.dylib; then
   lt_cv_apple_cc_single_mod=yes
   rm -rf libconftest.dylib*
fi
rm conftest.c
fi])
AC_CACHE_CHECK([for -exported_symbols_list linker flag],
   [lt_cv ld_exported_symbols_list],
   [lt_cv ld_exported_symbols_list=no]
save_LDFLAGS=$LDFLAGS
echo "_main" > conftest.sym
LDFLAGS="$LDFLAGS -Wl,-exported_symbols_list,conftest.sym"
AC_LINK_IFELSE([AC_LANG_PROGRAM([],[])],
[lt_cv_id_exported_symbols_list=yes],
[lt_cv_id_exported_symbols_list=no])
LDFLAGS="$save_LDFLAGS"
)
if test "$lt_cv_apple_cc_single_mod" = "yes"; then
  _lt_dar_single_mod='$single_module'
fi
if test "$lt_cv_ld_exported_symbols_list" = "yes"; then
  _lt_dar_export_syms="${wl}-exported_symbols_list,"$output_objdir/${libname}-symbols.expsym"
else
  _lt_dar_export_syms="-SNMEDIT -s $output_objdir/${libname}-symbols.expsym "$lib"
fi
if test "$DSYMUTIL" != ":"; then
  _lt_dsymutil="-DSYMUTIL "$lib ":""
else
  _lt_dsymutil=
fi
esac
)

# _LT_AC_SYS_LIBPATH_AIX
# ----------------------
# Links a minimal program and checks the executable
# for the system default hardcoded library path. In most cases,
# this is /usr/lib:/lib, but when the MPI compilers are used
# the location of the communication and MPI libs are included too.
# If we don't find anything, use the default library path according
# to the aix ld manual.
AC_DEFUN([_LT_AC_SYS_LIBPATH_AIX],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_LINK_IFELSE(AC_LANG_PROGRAM,[
l_filetest_path_iffiletest_path_sed='
/Import File Strings/,.*/
0 {s/^0  */{p
}
}aix_libpath='dump -H conftest$ac_exeext 2>/dev/null | $SED -n -e "$lt_aix_libpath_sed"
# Check for a 64-bit object if we didn't find anything.
if test -z "$aix_libpath"; then
  aix_libpath='dump -HX64 conftest$ac_exeext 2>/dev/null | $SED -n -e "$lt_aix_libpath_sed"
fi]
)if test -z "$aix_libpath"; then aix_libpath="/usr/lib:/lib"; fi
)# _LT_AC_SYS_LIBPATH_AIX

# _LT_AC_SHELL_INIT(ARG)
# ------------------------
AC_DEFUN([_LT_AC_SHELL_INIT],
[ifdef([AC_DIVERSION_NOTICE],
[AC_DIVERT_PUSH(AC_DIVERSION_NOTICE)],
[AC_DIVERT_PUSH(NOTICE)])$1
AC_DIVERT_POP
])# _LT_AC_SHELL_INIT

# _LT_AC_PROG_ECHO_BACKSLASH
# -----------------------------
# Add some code to the start of the generated configure script which
# will find an echo command which doesn't interpret backslashes.
AC_DEFUN([_LT_AC_PROG_ECHO_BACKSLASH],
[_LT_AC_SHELL_INIT([
# Check that we are running under the correct shell.
SHELL=${CONFIG_SHELL/-/bin/sh}
case X$ECHO in
X*=--fallback-echo)
# Remove one level of quotation (which was required for Make).
ECHO='echo "$ECHO" | sed s,\\$[\$]\$[\$]\$,\$[\$]\$0,"
::

else
# The Solaris, AIX, and Digital Unix default echo programs unquote
# backslashes. This makes it impossible to quote backslashes using
# `echo "$something" | sed 's/\V/\\V/g'
#
# So, first we look for a working echo in the user's PATH.

lt_save_ifs="IFS"; IFS="$PATH_SEPARATOR"
for dir in $PATH /usr/ucb; do
  IFS="$lt_save_ifs"
  if test -f $dir/echo || test -f $dir/echo$ac_exeext) &&
    test "X$(dir/echo ' \t') 2>/dev/null" = 'X\t' &&
    [dir/echo "$echo_test_string"] 2>/dev/null' &&
    test "X$echo_test_string" = "X$echo_test_string"; then
      echo="$dir/echo"
      break
    fi
  done
IFS="$lt_save_ifs"

if test "X$echo" = Xecho; then
  # We didn't find a better echo, so look for alternatives.
  if test "X'(print -r ' \t') 2>/dev/null" = 'X\t' &&
    echo_testing_string=('(print -r "$echo_test_string") 2>/dev/null' &&
    test "X$echo_test_string" = "X$echo_test_string"; then
      echo='print -r'
    elif test -f /bin/ksh || test -f /bin/ksh$ac_exeext) &&
      test "X$CONFIG_SHELL" != X/bin/ksh; then
        # If we have ksh, try running configure again with it.
        ORIGINAL_CONFIG_SHELL=$CONFIG_SHELL
        export ORIGINAL_CONFIG_SHELL
        CONFIG_SHELL=/bin/ksh
        export CONFIG_SHELL
        exec $CONFIG_SHELL "[$0]" --no-reexec $[1+"[$@]"
      else
        # Try using printf.
        echo='printf %s
        if test "X$(echo " \t") 2>/dev/null" = 'X\t' &&
          echo_testing_string=('(echo "$echo_test_string") 2>/dev/null' &&
          test "X$echo_test_string" = "X$echo_test_string"; then
            # Cool, printf works
            else
              # Try again with the fallback echo.
              echo_testing_string=('($ORIGINAL_CONFIG_SHELL "[$0]" --fallback-echo " \t") 2>/dev/null' &&
              test "X$echo_test_string" = "X$echo_test_string"; then
            else
              # Otherwise, use $0 as a substitute.
              echo_testing_string=('($ORIGINAL_CONFIG_SHELL "[$0]" --fallback-echo "$echo_test_string") 2>/dev/null' &&
              test "X$echo_test_string" = "X$echo_test_string"; then
    fi

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CONFIG_SHELL=$ORIGINAL_CONFIG_SHELL
export CONFIG_SHELL
SHELL="$CONFIG_SHELL"
export SHELL
echo="$CONFIG_SHELL \[$\]0 --fallback-echo"
elif echo_testing_string="($CONFIG_SHELL \([\$]\)0 \(--fallback-echo \(\'t\)\) \(2>\)/dev/null\) &&
test "X$echo_testing_string" = 'X\'t' &&
  echo_testing_string="($CONFIG_SHELL \([\$]\)0 \(--fallback-echo \$echo_test_string\) \(2>\)/dev/null\) &&
  test "X$echo_testing_string" = "X$echo_test_string"; then
echo="$CONFIG_SHELL \([\$]\)0 --fallback-echo"
else
  # maybe with a smaller string...
prev=:
for cmd in 'echo test' 'sed 2q \([\$]\)0' 'sed 10q \([\$]\)0' 'sed 20q \([\$]\)0' 'sed 50q \([\$]\)0'; do
  if (test "X$echo_test_string" = "X'eval $cmd'") 2>/dev/null
    then
      break
    fi
prev="$cmd"
done
if test "$prev" != 'sed 50q \([\$]\)0'; then
echo_test_string='eval $prev'
export echo_test_string
exec $\{ORIGINAL_CONFIG_SHELL-\$\{CONFIG_SHELL-\(/bin/sh\)\} \("\$\)0" $\{1+"\$"@\}\}
else
  # Oops. We lost completely, so just stick with echo.
echo=echo
fi
fi
fi
fi
fi

# Copy echo and quote the copy suitably for passing to libtool from
# the Makefile, instead of quoting the original, which is used later.
ECHO=$echo
if test "X$ECHO" = "X$CONFIG_SHELL \([\$]\)0 --fallback-echo"; then
  ECHO="$CONFIG_SHELL \(\&\&\)[\$]\0 --fallback-echo"
fi

AC_SUBST(ECHO)
]]>

# _LT_AC_PROG_ECHO_BACKSLASH

# _LT_AC_LOCK
AC_DEFUN([LT_AC_LOCK],
[AC_ARG_ENABLE([libtool-lock],
    [AC_HELP_STRING([--disable-libtool-lock],
        [avoid locking (might break parallel builds)])])

    test "$enable_libtool_lock" != xno && enable_libtool_lock=yes

    # Some flags need to be propagated to the compiler or linker for good
    # libtool support.
case $host in
    ia64-*-hpux*)
        # Find out which ABI we are using.
echo 'int i;' > conftest.$ac_ext
        if AC_TRY_EVAL(ac_compile); then
            case '/usr/bin/file conftest.$ac_objext' in
                *ELF-32*)
                    HPUX_IA64_MODE="32"
                ;;
                *ELF-64*)
                    HPUX_IA64_MODE="64"
                ;;
                esac
            fi
            rm -rf conftest*
            ;;
        esac
        ;;
        *-.*-irix6*)
            # Find out which ABI we are using.
echo ['#line __oline__ "configure"'] > conftest.$ac_ext
            if AC_TRY_EVAL(ac_compile); then
                if test "$lt_cv_prog_gnu_ld" = yes; then
                    case '/usr/bin/file conftest.$ac_objext' in
                        *32-bit*)
                            LD="$LD -melf32bsmip"
                        ;;
                        *N32*)
                            LD="$LD -melf32bminp32"
                        ;;
                        *64-bit*)
                            LD="$LD -melf64bminp"n"n"
                        ;;
                        esac
                    else
                        case '/usr/bin/file conftest.$ac_objext' in
                            *32-bit*)
                                LD="$LD -32"
                            ;;
                            *N32*)
                                LD="$LD -n32"
                            ;;
                            esac
                        esac
                    fi
                ;;
                esac
            esac
        esac
*64-bit*)
LD="$[LD-ld] -64"
;
;
esac
fi
fi
rm -rf conftest*
;;

x86_64-*kfreebsd*-gnu|x86_64-*linux*|ppc*-^linux*|powerpc*-^linux*|
\ s390*-^linux*|sparc*-^linux*)
# Find out which ABI we are using.
echo 'int i;' > conftest.$ac_ext
if AC_TRY_EVAL(ac_compile); then
case '/usr/bin/file conftest.o' in
 *32-bit*)
case $host in
 x86_64-*kfreebsd*-gnu)
 LD="$[LD-ld] -m elf_i386_fbsd"
 ;;
 x86_64-*linux*)
 LD="$[LD-ld] -m elf_i386"
 ;;
 ppc64-*linux*|powerpc64-*linux*)
 LD="$[LD-ld] -m elf32ppclinux"
 ;;
 s390x-*linux*)
 LD="$[LD-ld] -m elf_s390"
 ;;
 sparc64-*linux*)
 LD="$[LD-ld] -m elf32_sparc"
 ;;
esac
 ;;
 *64-bit*)
case $host in
 x86_64-*kfreebsd*-gnu)
 LD="$[LD-ld] -m elf_x86_64_fbsd"
 ;;
 x86_64-*linux*)
 LD="$[LD-ld] -m elf_x86_64"
 ;;
 ppc*-^linux*|powerpc*-^linux*)
 LD="$[LD-ld] -m elf64ppc"
 ;;
 s390*-^linux*)
 LD="$[LD-ld] -m elf64_s390"

sparc*-*linux*)
    LD="$[LD-ld] -m elf64_sparc"
::
esac
::
esac
fi
rm -rf conftest*
::

.*-*sco3.2v5*)
# On SCO OpenServer 5, we need -belf to get full-featured binaries.
SAVE_CFLAGS="$CFLAGS"
CFLAGS="$CFLAGS -belf"
AC_CACHE_CHECK([whether the C compiler needs -belf], lt_cv_cc_needs_belf,
[AC_LANG_PUSH(C)
    AC_TRY_LINK([],[,[lt_cv_cc_needs_belf=yes],[lt_cv_cc_needs_belf=no]])
    AC_LANG_POP])
if test x"$lt_cv_cc_needs_belf" != x"yes"; then
    # this is probably gcc 2.8.0, egcs 1.0 or newer; no need for -belf
    CFLAGS="$SAVE_CFLAGS"
    fi
::

sparc*-*solaris*)
# Find out which ABI we are using.
echo 'int i;' > conftest.$ac_ext
if AC_TRY_EVAL(ac_compile); then
    case '/usr/bin/file conftest.o' in
    *64-bit*)
        case $lt_cv_prog_gnu_ld in
        yes*) LD="$[LD-ld] -m elf64_sparc"
        *)
            if $[LD-ld] -64 -r -o conftest2.o conftest.o >/dev/null 2>&1; then
                LD="$[LD-ld] -64"
            fi
        esac
    esac
    esac
else
    esac
fi
rm -rf conftest*
::

AC_PROVIDE_IFELSE([AC_LIBTOOL_WIN32_DLL],
[*-*cygwin* | *-*mingw* | *-*pw32*])
AC_CHECK_TOOL(DLLTOOL, dlltool, false)
AC_CHECK_TOOL(AS, as, false)
AC_CHECK_TOOL(OBJDUMP, objdump, false)
::
})
esac

need_locks="$enable_libtool_lock"
)

# AC_LIBTOOL_COMPILER_OPTION(MESSAGE, VARIABLE-NAME, FLAGS,
# [OUTPUT-FILE], [ACTION-SUCCESS], [ACTION-FAILURE])
# ----------------------------------------------------------------
# Check whether the given compiler option works
AC_DEFUN([AC_LIBTOOL_COMPILER_OPTION],
[AC_REQUIRE([LT_AC_PROG_SED])
AC_CACHE_CHECK([$1], [$2],
[$2=no
ifelse([$4], , [$ac_outfile=conftest.$ac_objext], [$ac_outfile=$4])
lt_compile_flag="$3"
# Insert the option either (1) after the last *FLAGS variable, or
# (2) before a word containing "conftest.", or (3) at the end.
# Note that $ac_compile itself does not contain backslashes and begins
# with a dollar sign (not a hyphen), so the echo should work correctly.
# The option is referenced via a variable to avoid confusing sed.
lt_compile='echo "$ac_compile" | $SED \
-e 's:*FLAGS\{0,1\} :&$lt_compile_flag :; t' \
-e 's:[^\ ]*conftest\.: $lt_compile_flag&:; t' \
-e 's:$: $lt_compile_flag:''
(eval echo "\n$as_me__oline__ : $lt_compile\" >&AS_MESSAGE_LOG_FD)
(eval "$lt_compile" 2>conftest.err)
ac_status=$?
cat conftest.err >&AS_MESSAGE_LOG_FD
echo "$as_me__oline__ : $as_status" >&AS_MESSAGE_LOG_FD
if (exit $ac_status) && test -s "$ac_outfile"; then
  # The compiler can only warn and ignore the option if not recognized
  # So say no if there are warnings other than the usual output.
  $echo "X$lt_compile_boilerplate" | $Xsed -e '/^$/d' >conftest.exp
  $SED '$^$/d; /^ */d' conftest.err >conftest.err2
  if test ! -s conftest.err2 || diff conftest.exp conftest.err2 >/dev/null; then
    $2=yes
  fi
fi
rm conftest*
)

if test x"$[$]$2" = xyes; then
ifelse([$5], ., [$5])
else
  ifelse([$6], ., [$6])
fi
)# AC_LIBTOOL_COMPILER_OPTION

# AC_LIBTOOL_LINKER_OPTION(MESSAGE, VARIABLE-NAME, FLAGS, 
# [ACTION-SUCCESS], [ACTION-FAILURE])
# -------------------------------------------------------------

# Check whether the given compiler option works
AC_DEFUN([AC_LIBTOOL_LINKER_OPTION],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_CACHE_CHECK([$1], [$2],
[$2=no
save_LDFLAGS="$LDFLAGS"
LDFLAGS="$LDFLAGS $3"
echo "$lt_simple_link_test_code" > conftest.$ac_ext
if (eval $ac_link 2>conftest.err) && test -s conftest$ac_exeext; then
  # The linker can only warn and ignore the option if not recognized
  # So say no if there are warnings
  if test -s conftest.err; then
    # Append any errors to the config.log.
    cat conftest.err 1>&AS_MESSAGE_LOG_FD
    $echo "$X$lt_linker_boilerplate" | $Xsed -e '/^$/d' > conftest.exp
    $SED '/^$/d; /^ *+/d' conftest.err > conftest.er2
    if diff conftest.exp conftest.er2 >/dev/null; then
      $2=yes
    fi
  else
    $2=yes
  fi
fi
else
  $2=yes
fi
)# AC_LIBTOOL_LINKER_OPTION

# AC_LIBTOOL_SYS_MAX_CMD_LEN
# --------------------------
AC_DEFUN([AC_LIBTOOL_SYS_MAX_CMD_LEN],

if test x"[$$]$$2" = xyes; then
  ifelse([$4], ., [$4])
else
  ifelse([$5], ., [$5])
fi
)# AC_LIBTOOL_LINKER_OPTION

# AC_LIBTOOL_SYS_MAX_CMD_LEN
# --------------------------
AC_DEFUN([AC_LIBTOOL_SYS_MAX_CMD_LEN],

# find the maximum length of command line arguments
AC_MSG_CHECKING([the maximum length of command line arguments])
AC_CACHE_VAL([lt_cv_sys_max_cmd_len], [dnl
i=0
teststring="ABCD"

case $build_os in
  msdosdjgpp*)
  # On DJGPP, this test can blow up pretty badly due to problems in libc
  # (any single argument exceeding 2000 bytes causes a buffer overrun
  # during glob expansion). Even if it were fixed, the result of this
  # check would be larger than it should be.
  lt_cv_sys_max_cmd_len=12288;    # 12K is about right
  ;;
  gnu*)
  # Under GNU Hurd, this test is not required because there is
  # no limit to the length of command line arguments.
  # Libtool will interpret -1 as no limit whatsoever
  lt_cv_sys_max_cmd_len=-1;
  ;;
  cygwin* | mingw*)
  # On Win9x/ME, this test blows up -- it succeeds, but takes
  # about 5 minutes as the teststring grows exponentially.
  # Worse, since 9x/ME are not pre-emptively multitasking,
  # you end up with a "frozen" computer, even though with patience
  # the test eventually succeeds (with a max line length of 256k).
  # Instead, let's just punt: use the minimum linelength reported by
  # all of the supported platforms: 8192 (on NT/2K/XP).
  lt_cv_sys_max_cmd_len=8192;
  ;;
  amigaos*)
  # On AmigaOS with pdksh, this test takes hours, literally.
  # So we just punt and use a minimum line length of 8192.
  lt_cv_sys_max_cmd_len=8192;
  ;;
  netbsd* | freebsd* | openbsd* | darwin* | dragonfly*)
  # This has been around since 386BSD, at least. Likely further.
  if test -x /sbin/sysctl; then
    lt_cv_sys_max_cmd_len="/sbin/sysctl -n kern.argmax"
  elif test -x /usr/sbin/sysctl; then
    lt_cv_sys_max_cmd_len="/usr/sbin/sysctl -n kern.argmax"
  else
    lt_cv_sys_max_cmd_len=65536# usable default for all BSDs
  fi
# And add a safety zone
lt_cv_sys_max_cmd_len='expr $lt_cv_sys_max_cmd_len \* 3'
;;

interix*)
  # We know the value 262144 and hardcode it with a safety zone (like BSD)
  lt_cv_sys_max_cmd_len=196608
  ;;

osf*)
  # Dr. Hans Ekkehard Plessner reports seeing a kernel panic running configure
  # due to this test when exec_disable_arg_limit is 1 on Tru64. It is not
  # nice to cause kernel panics so lets avoid the loop below.
  # First set a reasonable default.
  lt_cv_sys_max_cmd_len=16384
  #
  if test -x /sbin/sysconfig; then
    case '/sbin/sysconfig -q proc exec_disable_arg_limit' in
      *1*) lt_cv_sys_max_cmd_len=-1 ;;
    esac
  fi
  ;;

sco3.2v5*)
  lt_cv_sys_max_cmd_len=102400
  ;;
sysv5* | sco5v6* | sysv4.2uw2*)
  kargmax="grep ARG_MAX /etc/conf/cf.d/stune 2>/dev/null"
  if test -n "$kargmax"; then
    lt_cv_sys_max_cmd_len='echo $kargmax | sed 's/.*\[\[ \t\]\]/'"
  else
    lt_cv_sys_max_cmd_len=32768
  fi
  ;;
*)
  lt_cv_sys_max_cmd_len='(getconf ARG_MAX) 2> /dev/null'
  if test -n "$lt_cv_sys_max_cmd_len"; then
    lt_cv_sys_max_cmd_len='expr $lt_cv_sys_max_cmd_len \* 3'
  else
    SHELL=${SHELL-${CONFIG_SHELL-/bin/sh}}
    while (test "$X""$SHELL [S]0 --fallback-echo "$X$teststring" 2>/dev/null \ = "XX$teststring") >/dev/null 2>&1 &&
      new_result='expr "$X$teststring" : ".*" 2>&1 ' &&
      lt_cv_sys_max_cmd_len=$new_result &&
    test $i != 17 # 1/2 MB should be enough
do
  i='expr $i + 1'
teststring=$teststring$teststring
done
teststring=

# Add a significant safety factor because C++ compilers can tack on massive
# amounts of additional arguments before passing them to the linker.
# It appears as though 1/2 is a usable value.
lit_cv_sys_max_cmd_len='expr $lit_cv_sys_max_cmd_len / 2'
fi
;;
esac)
if test -n $lit_cv_sys_max_cmd_len ; then
AC_MSG_RESULT($lit_cv_sys_max_cmd_len)
else
AC_MSG_RESULT(none)
fi
]# AC_LIBTOOL_SYS_MAX_CMD_LEN

# _LT_AC_CHECK_DLFCN
# ----------------
AC_DEFUN([_LT_AC_CHECK_DLFCN],
[AC_CHECK_HEADERS(dlfcn.h)dnl
])# _LT_AC_CHECK_DLFCN
# _LT_AC_TRY_DLOPEN_SELF (ACTION-IF-TRUE, ACTION-IF-TRUE-W-USCORE,
# ACTION-IF-FALSE, ACTION-IF-CROSS-COMPILING)
# -------------------------------------------------------------
AC_DEFUN([_LT_AC_TRY_DLOPEN_SELF],
[AC_REQUIRE([_LT_AC_CHECK_DLFCN])dnl
if test "$cross_compiling" = yes; then :
[$4]
else
lt_dlunknown=0; lt_dlno_uscore=1; lt_dlneed_uscore=2
lt_status=$lt_dlunknown
cat > conftest.$ac_ext <<EOF
[#line __oline__ "configure"
#include "confdefs.h"

#if HAVE_DLFCN_H
#include <dlfcn.h>
#endif

#include <stdio.h>
#endif

#define RTLD_GLOBAL		RTLD_GLOBAL
#else
#  ifdef DL_GLOBAL
#    define LT_DLGLOBAL    DL_GLOBAL
#  else
#    define LT_DLGLOBAL    0
#  endif
#endif

/* We may have to define LT_DLLAZY_OR_NOW in the command line if we
   find out it does not work in some platform. */
#ifndef LT_DLLAZY_OR_NOW
#  ifdef RTLD_LAZY
#    define LT_DLLAZY_OR_NOW    RTLD_LAZY
#  else
#    ifdef DL_LAZY
#      define LT_DLLAZY_OR_NOW    DL_LAZY
#    else
#      ifdef RTLD_NOW
#        define LT_DLLAZY_OR_NOW    RTLD_NOW
#      else
#        ifdef DL_NOW
#          define LT_DLLAZY_OR_NOW    DL_NOW
#        else
#          define LT_DLLAZY_OR_NOW    0
#        endif
#      endif
#    endif
#  endif
#endif
#endif

#ifdef __cplusplus
extern "C" void exit (int);
#endif

void fnord() { int i=42;}

int main ()
{
  void *self = dlopen (0, LT_DLGLOBAL|LT_DLLAZY_OR_NOW);
  int status = $lt_dlunknown;
  if (self)
  {
    if (dlsym (self,"fnord"))       status = $lt_dlno_uscore;
    else if (dlsym( self,"_fnord")) status = $lt_dlneed_uscore;
    /* dlclose (self); */ */
  }
  else
  puts (dlerror ());
exit (status);
]]
EOF
if AC_TRY_EVAL(ac_link) && test -s conftest$[ac_exeext] 2>/dev/null; then
   (/conftest; exit; ) >&AS_MESSAGE_LOG_FD 2>/dev/null
   lt_status=$?
   case x$lt_status in
      x$lt_dlno_uscore) $1 ;;
      x$lt_dlneed_uscore) $2 ;;
      x$lt_dlunknown|x*) $3 ;;
      esac
else :
   # compilation failed
   $3
fi
fi
rm -fr conftest*
}# _LT_AC_TRY_DLOPEN_SELF

# AC_LIBTOOL_DLOPEN_SELF
# ----------------------
AC_DEFUN([AC_LIBTOOL_DLOPEN_SELF],
  [AC_REQUIRE([_LT_AC_CHECK_DLFCN])dnl
if test "x$enable_dlopen" != xyes; then
   enable_dlopen=unknown
   enable_dlopen_self=unknown
   enable_dlopen_self_static=unknown
else
   lt_cv_dlopen=no
   lt_cv_dlopen_libs=
   case $host_os in
      beos*)
         lt_cv_dlopen="load_add_on"
         lt_cv_dlopen_libs=
         lt_cv_dlopen_self=yes
      ;;
      mingw* | pw32*)
         lt_cv_dlopen="LoadLibrary"
         lt_cv_dlopen_libs=
      ;;
      cygwin*)
         lt_cv_dlopen="dlopen"
         lt_cv_dlopen_libs=
   esac
darwin*)
# if libdl is installed we need to link against it
AC_CHECK_LIB([dl], [dlopen],
[lt_cv_dlopen="dlopen" lt_cv_dlopen_libs="-ldl"],[
 lt_cv_dlopen="dyld"
 lt_cv_dlopen_libs=
 lt_cv_dlopen_self=yes
])
;
*)
AC_CHECK_FUNC([shl_load],
[lt_cv_dlopen="shl_load"],
 [AC_CHECK_LIB([ddl], [shl_load],
 [lt_cv_dlopen="shl_load" lt_cv_dlopen_libs="-ldld"],
 [AC_CHECK_FUNC([dlopen],
 [lt_cv_dlopen="dlopen"],
 [AC_CHECK_LIB([svld], [dlopen],
 [lt_cv_dlopen="dlopen" lt_cv_dlopen_libs="-lsvld"],
 [AC_CHECK_LIB([dld], [dld_link],
 [lt_cv_dlopen="dld_link" lt_cv_dlopen_libs="-ldld"])
 ])
 ])
 ])
 ])
)
)
)
)
if test "x$lt_cv_dlopen" != xno; then
 enable_dlopen=yes
else
 enable_dlopen=no
fi

case $lt_cv_dlopen in
dlopen)
 save_CPPFLAGS="$CPPFLAGS"
test "x$ac_cv_header_dlfcn_h" = xyes && CPPFLAGS="$CPPFLAGS -DHAVE_DLFCN_H"

 save_LDFLAGS="$LDFLAGS"
wI=$lt prog_compiler_wI eval LDFLAGS="\"$LDFLAGS $export_dynamic_flag_spec\""

 save_LIBS="$LIBS"
LIBS="$lt_cv_dlopen.libs $LIBS"

AC_CACHE_CHECK([whether a program can dlopen itself],
lt_cv_dlopen_self, [dnl
_LT_AC_TRY_DLOPEN_SELF(
lt_cv_dlopen_self=yes, lt_cv_dlopen_self=yes,
lt_cv_dlopen_self=no, lt_cv_dlopen_self=cross)
])

if test "x$lt_cv_dlopen_self" = xyes; then
wl=$lt_prog_compiler_wl eval LDFLAGS="\"$LDFLAGS $lt_prog_compiler_static\"
AC_CACHE_CHECK([whether a statically linked program can dlopen itself],
lt_cv_dlopen_self_static, [dnl
_LT_AC_TRY_DLOPEN_SELF(
lt_cv_dlopen_self_static=yes, lt_cv_dlopen_self_static=yes,
lt_cv_dlopen_self_static=no, lt_cv_dlopen_self_static=cross)
])
fi

CPPFLAGS="$save_CPPFLAGS"
LDFLAGS="$save_LDFLAGS"
LIBS="$save_LIBS"
;;
esac

case $lt_cv_dlopen_self in
  yes|no) enable_dlopen_self=$lt_cv_dlopen_self ;;
  *) enable_dlopen_self=unknown ;;
esac

case $lt_cv_dlopen_self_static in
  yes|no) enable_dlopen_self_static=$lt_cv_dlopen_self_static ;;
  *) enable_dlopen_self_static=unknown ;;
esac

fi
})# AC_LIBTOOL_DLOPEN_SELF

# AC_LIBTOOL_PROG_CC_C_O([TAGNAME])
# -------------------------------
# Check to see if options -c and -o are simultaneously supported by compiler
AC_DEFUN([AC_LIBTOOL_PROG_CC_C_O],
[AC_REQUIRE([LT_AC_PROG_SED])dnl
AC_REQUIRE([LT_AC_SYS_COMPILER])dnl
AC_CACHE_CHECK([if compiler supports -c -o file.$ac_objext],
[LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)],
[LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)]=no
$rm -r conftest 2>/dev/null
mkdir conftest

cd conftest

mkdir out

echo "$lt_simple_compile_test_code" > conftest.$ac_ext

lt_compiler_flag="-o out/conftest2.$ac_objext"
# Insert the option either (1) after the last *FLAGS variable, or
# (2) before a word containing "conftest.", or (3) at the end.
# Note that $ac_compile itself does not contain backslashes and begins
# with a dollar sign (not a hyphen), so the echo should work correctly.
lt_compile='echo "$ac_compile" | $SED \
    -e 's:.*:FLAGS\[0,1]\ :&$lt_compiler_flag :: t' \
    -e 's: [^ ]*conftest.: $lt_compiler_flag&:: t' \
    -e 's:$: $lt_compiler_flag:''
(eval echo "\$as_me__oline__: $lt_compile" >&AS_MESSAGE_LOG_FD)
(eval "$lt_compile" 2>out/conftest.err)
ac_status=$?

cat out/conftest.err >&&AS_MESSAGE_LOG_FD

Echo "$as_me__oline__: $ac_status" >&&AS_MESSAGE_LOG_FD

if (exit $ac_status) & test -s out/conftest2.$ac_objext
then
    # The compiler can only warn and ignore the option if not recognized
    # So say no if there are warnings
    $echo "X$_lt_compiler_boilerplate" | $Xsed -e '/^$/d' > out/conftest.exp
    $SED \'^/d; \^+/*d' out/conftest.err >out/conftest.err2
    if test ! -s out/conftest.err2 || diff out/conftest.exp out/conftest.err2 >/dev/null; then
        _LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)=yes
    fi
fi

chmod u+w . 2>&AS_MESSAGE_LOG_FD

$rm conftest*

# SGI C++ compiler will create directory out/ii_files/ for
# template instantiation

test -d out/ii_files && $rm out/ii_files/* && rmdir out/ii_files
$rm out/* && rmdir out

cd..

rmdir conftest

$rm conftest*

)
)

# AC_LIBTOOL_PROG_CC_C_O

# AC_LIBTOOL_SYS_HARD_LINK_LOCKS([TAGNAME])
# -----------------------------------------
# Check to see if we can do hard links to lock some files if needed
AC_DEFUN([AC_LIBTOOL_SYS_HARD_LINK_LOCKS], [AC_REQUIRE([LT_AC_LOCK])])
if test "$LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)" = no & & test "$need_locks" != no; then
# do not overwrite the value of need_locks provided by the user
AC_MSG_CHECKING([if we can lock with hard links])

hard_links=yes
rm confest*
ln confest.a confest.b 2>/dev/null & & hard_links=no
touch confest.a
ln confest.a confest.b 2&gt;6 || hard_links=no
ln confest.a confest.b 2&gt;6 & & hard_links=no

AC_MSG_RESULT([Hard_links])
if test "Hard_links" =~ no; then
    AC_MSG_WARN(["$CC" does not support \'-c -o\', so \'make -j\' may be unsafe])
    need_locks=warn
fi
else
    need_locks=no
fi

)# AC_LIBTOOL_SYS_HARD_LINK_LOCKS

# AC_LIBTOOL_OBJDIR
#-----------------
AC_DEFUN([AC_LIBTOOL_OBJDIR],
    [AC_CACHE_CHECK([for objdir], [lt_cv_objdir],
        [rm -f .libs 2>/dev/null
            mkdir .libs 2>/dev/null
            if test -d .libs; then
                lt_cv_objdir=.libs
            else
                # MS-DOS does not allow filenames that begin with a dot.
                lt_cv_objdir=_libs
            fi
            rmdir .libs 2>/dev/null])
        objdir=$lt_cv_objdir
    )# AC_LIBTOOL_OBJDIR

# AC_LIBTOOL_PROG_LDL_HARDCODE_LIBPATH([TAGNAME])
#-----------------------------------------------
# Check hardcoding attributes.
AC_DEFUN([AC_LIBTOOL_PROG_LDL_HARDCODE_LIBPATH],
    [AC_MSG_CHECKING([how to hardcode library paths into programs])
        _LT_AC_TAGVAR(hardcode_action, $1)=
        if test -n "$LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)" ||
            test -n "$LT_AC_TAGVAR(runpath_var, $1)" ||
                test "XS_LT_AC_TAGVAR(hardcode_automatic, $1)" = "Xyes" ; then
# We can hardcode non-existant directories.
if test "$LT_AC_TAGVAR(hardcode_direct, $1)" != no &&
    # If the only mechanism to avoid hardcoding is shlibpath_var, we
    # have to relink, otherwise we might link with an installed library
    # when we should be linking with a yet-to-be-installed one
    ## test "$LT_AC_TAGVAR(hardcode_shlibpath_var, $1)" != no &&
    test "$LT_AC_TAGVAR(hardcode_minus_L, $1)" != no; then
    # Linking always hardcodes the temporary library directory.
    LT_AC_TAGVAR(hardcode_action, $1)=relink
else
    # We can link without hardcoding, and we can hardcode nonexisting dirs.
    LT_AC_TAGVAR(hardcode_action, $1)=immediate
fi
else
    # We cannot hardcode anything, or else we can only hardcode existing
    # directories.
    LT_AC_TAGVAR(hardcode_action, $1)=unsupported
fi
AC_MSG_RESULT([LT_AC_TAGVAR(hardcode_action, $1)])

if test "$LT_AC_TAGVAR(hardcode_action, $1)" = relink; then
    # Fast installation is not supported
    enable_fast_install=no
elif test "$shlibpath_overrides_runpath" = yes ||
    test "$enable_shared" = no; then
    # Fast installation is not necessary
    enable_fast_install=needless
fi
j)# AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH

# AC_LIBTOOL_SYS_LIB_STRIP
# ------------------------
AC_DEFUN([AC_LIBTOOL_SYS_LIB_STRIP],
[strilib= old_striplib=
AC_MSG_CHECKING([whether stripping libraries is possible])
if test -n "$STRIP" && $STRIP -V 2>&1 | grep "GNU strip" >/dev/null; then
test -z "old_striplib" && old_striplib="$STRIP --strip-debug"
test -z "striplib" && striplib="$STRIP --strip-unneeded"
AC_MSG_RESULT([yes])
else
    # FIXME - insert some real tests, host_os isn't really good enough
    case $host_os in
darwin*)
        if test -n "$STRIP" ; then
            striplib="$STRIP -x"
            old_striplib="$STRIP -S"
        fi
    esac
]# AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH
AC_MSG_RESULT([yes])
else
AC_MSG_RESULT([no])
fi
:: *
AC_MSG_RESULT([no])
::
esac
fi
}
})# AC_LIBTOOL_SYS_LIB_STRIP

# AC_LIBTOOL_SYS_DYNAMIC_LINKER
# -----------------------------
# PORTME Fill in your ld.so characteristics
AC_DEFUN([AC_LIBTOOL_SYS_DYNAMIC_LINKER],
[ACQUIRE([LT_AC_PROG_SED])
AC_MSG_CHECKING([dynamic linker characteristics])
library_names_spec=
libname_spec='lib$name'
soname_spec=
shrext_cmds=".so"
postinstall_cmds=
postuninstall_cmds=
finish_cmds=
finish_eval=
shlibpath_var=
shlibpathoverrides_runpath=unknown
version_type=none
dynamic_linker="$host_os ld.so"
sys_lib_dlsearch_path_spec="/lib /usr/lib"
m4_if($1,[],[
if test "$GCC" = yes; then
  case $host_os in
    darwin*) lt_awk_arg="/^libraries:/,LR/ ";;
    *) lt_awk_arg="/^libraries:/ ";;
esac
lt_search_path_spec="$CC -print-search-dirs | awk $lt_awk_arg | $SED -e "s/\libraries:/\library:/,\-
if echo "$lt_search_path_spec" | grep ':' >/dev/null ; then
  # if the path contains ":" then we assume it to be the separator
  # otherwise default to the standard path separator (i.e. ":") - it is
  # assumed that no part of a normal pathname contains ";" but that should
  # okay in the real world where ";" in dirpaths is itself problematic.
  lt_search_path_spec='echo "$lt_search_path_spec" | $SED -e "s/\;/\;g"'
else
  lt_search_path_spec='echo "$lt_search_path_spec" | $SED -e "s/$PATH_SEPARATOR/\;/g"'
fi
# Ok, now we have the path, separated by spaces, we can step through it
# and add multilib dir if necessary.
l_tmp_lt_search_path_spec=
l_lt_multi_os_dir='CC "SCPPFLAGS $CFLAGS $LDFLAGS" -print-multi-os-directory 2>/dev/null'
for lt_sys_path in $lt_search_path_spec; do
    if test -d "$lt_sys_path/lt_multi_os_dir"; then
        lt_tmp_lt_search_path_spec="lt_tmp_lt_search_path_spec $lt_sys_path/lt_multi_os_dir"
    else
        test -d "$lt_sys_path" && \\
l_tmp_lt_search_path_spec="lt_tmp_lt_search_path_spec $lt_sys_path"
    fi
done
lt_search_path_spec='echo $lt_tmp_lt_search_path_spec | awk 
BEGIN {RS=" "; FS="/|
"};
lt_foo="";
l_count=0;
for (lt_i = NF; lt_i > 0; lt_i--) {
    if ($lt_i != "" && $lt_i != ".") {
        if ($lt_i == "..") {
            lt_count++;
        } else {
            if (lt_count == 0) {
                lt_foo="/" $lt_i lt_foo;
            } else {
                lt_count--;
            }
        }
    }
}
if (lt_foo != "") { lt_freq[[lt_foo]]++; }
if (lt_freq[[lt_foo]] == 1) { print lt_foo; }
"
sys_lib_search_path_spec='echo $lt_search_path_spec'
else
    sys_lib_search_path_spec="/lib /usr/lib /usr/local/lib"
fi
need_lib_prefix=unknown
hardcode_into_libs=no

# when you set need_version to no, make sure it does not cause -set_version
# flags to be left without arguments
need_version=unknown
case $host_os in
    aix3*)
        version_type=linux
        library_names_spec='${libname}${release}${shared_ext}$versuffix $libname.a'
        shlibpath_var=LIBPATH
        ;
    esac
AIX 3 has no versioning support, so we append a major version to the name.

```bash
soname_spec='${libname}${release}${shared_ext}$major'
```

AIX

```bash
version_type=linux
need_lib_prefix=no
need_version=no
hardcode_into_libs=yes
if test "$host_cpu" = ia64; then
  # AIX 5 supports IA64
  library_names_spec='${libname}${release}${shared_ext}$major ${libname}${release}${shared_ext}$versuffix
  $libname${shared_ext}'
  shlibpath_var=LD_LIBRARY_PATH
else
  # With GCC up to 2.95.x, collect2 would create an import file
  # for dependence libraries. The import file would start with
  # the line `#! '. This would cause the generated library to
  # depend on `', always an invalid library. This was fixed in
  # development snapshots of GCC prior to 3.0.
  case $host_os in
    aix4 | aix4.[[01]] | aix4.[[01]].*)
      if { echo '#if __GNUC__ > 2 || (__GNUC__ == 2 && __GNUC_MINOR__ >= 97)
          echo ' yes '
          echo '#endif'; } | ${CC} -E - | grep yes > /dev/null; then
        :;
        else
          can_build_shared=no
        fi
      ;;
    esac
  fi
  # AIX (on Power*) has no versioning support, so currently we can not hardcode correct
  # soname into executable. Probably we can add versioning support to
  # collect2, so additional links can be useful in future.
  if test "$aix_use_runtimelinking" = yes; then
    # If using run time linking (on AIX 4.2 or later) use lib<name>.so
    # instead of lib<name>.a to let people know that these are not
    # typical AIX shared libraries.
    library_names_spec='${libname}${release}${shared_ext}$versuffix $libname${release}${shared_ext}$major
    $libname${shared_ext}'
  else
    # We preserve .a as extension for shared libraries through AIX4.2
    # and later when we are not doing run time linking.
    library_names_spec='${libname}${release}.a $libname.a'
    soname_spec='${libname}${release}${shared_ext}$major'
  fi
  shlibpath_var=LIBPATH
```
fi
;;
amigaos*)
library_names_spec='$libname.ixlibrary $libname.a'
# Create ${libname}_ixlibrary.a entries in /sys/libs.
finish_eval='for lib in 'ls $libdir/*.ixlibrary 2>/dev/null'; do libname='$echo "X$lib" | $Xsed -e
'\''s%^.*/\([[^/]]*\)\.ixlibrary$%\1%'\'''; test $rm /sys/libs/${libname}_ixlibrary.a; $show "cd /sys/libs && $LN_S
$lib ${libname}_ixlibrary.a"; cd /sys/libs && $LN_S $lib ${libname}_ixlibrary.a || exit 1; done'
;;
beos*)
library_names_spec='${libname}${shared_ext}'
dynamic_linker="$host_os ld.so"
shlibpath_var=LIBRARY_PATH
;;
bsdi[[45]]*)
version_type=linux
need_version=no
library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname${shared_ext}'
soname_spec='${libname}${release}${shared_ext}$major'
finish_cmds='PATH="\$PATH:/sbin" ldconfig $libdir'
shlibpath_var=LD_LIBRARY_PATH
sys_lib_dlsearch_path_spec="/shlib /usr/lib /usr/local/lib"
# the default ld.so.conf also contains /usr/contrib/lib and
# /usr/X11R6/lib (/usr/X11 is a link to /usr/X11R6), but let us allow
# libtool to hard-code these into programs
;;
cygwin* | mingw* | pw32*)
version_type=windows
shrext_cmds=".dll"
need_version=no
need_lib_prefix=no
case $GCC,$host_os in
yes,cygwin* | yes,mingw* | yes,pw32*)
library_names_spec='$libname.dll.a'
# DLL is installed to $(libdir)/../bin by postinstall_cmds
postinstall_cmds='base_file='basename \${file}'~
dlpath='$SHELL 2>&1 -c '\''. $dir/'\''\${base_file}'\''i;echo \$dlname'\'''~
dldir=$destdir/'dirname \$dlpath'~
test -d \$dldir || mkdir -p \$dldir~
$install_prog $dir/$dlname \$dldir/$dlname~
chmod a+x \$dldir/$dlname'

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case $host_os in
  cygwin*)
    # Cygwin DLLs use `cyg' prefix rather than 'lib'
    soname_spec=’echo $libname | sed -e ‘s/\{lib\}/cyg/’ | echo $release | $SED -e ‘s/[.]/-/g’$\{versuffix\}$\{shared_ext\}
    sys_lib_search_path_spec="/usr/lib /lib/w32api /lib /usr/local/lib"
  ;;
  mingw*)
    # MinGW DLLs use traditional 'lib' prefix
    soname_spec=’$libname’ | echo $release | $SED -e ‘s/[.]/-/g’$\{versuffix\}$\{shared_ext\}
    sys_lib_search_path_spec="$CC -print-search-dirs | grep ”libraries:” | $SED -e "s/\{libraries:\}/-/g" -e "s=/:/g”
    if echo "$sys_lib_search_path_spec" | grep ‘;[c-zC-Z]/’ >/dev/null; then
      # It is most probably a Windows format PATH printed by
      # mingw gcc, but we are running on Cygwin. Gcc prints its search
      # path with ; separators, and with drive letters. We can handle the
      # drive letters (cygwin fileutils understands them), so leave them,
      # especially as we might pass files found there to a mingw objdump,
      # which wouldn't understand a cygwinified path. Ahh.
      sys_lib_search_path_spec="echo "$sys_lib_search_path_spec" | $SED -e ‘s/;/ /g”
    else
      sys_lib_search_path_spec="echo "$sys_lib_search_path_spec" | $SED -e “s/\$PATH_SEPARATOR/ /g”
    fi
  ;;
  pw32*)
    # pw32 DLLs use 'pw' prefix rather than 'lib'
    library_names_spec=’echo $libname | sed -e ‘s/\{lib\}/pw/’ | echo $release | $SED -e ‘s/[.]/-/g’$\{versuffix\}$\{shared_ext\}
    ;;
    esac
  ;;
)*)
library_names_spec=’$libname’ | echo $release | $SED -e ‘s/[.]/-/g’$\{versuffix\}$\{shared_ext\} $libname.lib'
  ;;
esac
dynamic_linker=’Win32 ld.exe’
# FIXME: first we should search . and the directory the executable is in
shlibpath_var=’PATH’
;;

darwin* | rhapsody*)
dynamic_linker="$host_os dyld"
version_type=darwin
need_lib_prefix=no
need_version=no
library_names_spec=${libname}${release}${versuffix}${shared_ext} ${libname}${release}${major}${shared_ext}
shlibpath_var=LIBRARY_PATH
shlibpathOverrides_runpath=yes
soname_spec=${libname}${release}${major}${shared_ext}
library_names_spec=${libname}${release}${versuffix}${major} ${libname}${shared_ext}
soname_spec=${libname}${release}${major}


dgux*)
  version_type=linux
  need_lib_prefix=no
  need_version=no
  library_names_spec=${libname}${release}${shared_ext}${versuffix} ${libname}${release}${shared_ext}${major}
  shlibpath_var=LIBRARY_PATH
  soname_spec=${libname}${release}${major}

freebsd1*)
  dynamic_linker=no
  
freebsd* | dragonfly*)
  # DragonFly does not have aout. When/if they implement a new
  # versioning mechanism, adjust this.
  if test -x /usr/bin/objformat; then
    objformat=/usr/bin/objformat
  else
    objformat=elf
    esac
  fi
  version_type=freebsd-$objformat
  case $version_type in
    freebsd-elf*)
      library_names_spec=${libname}${release}${shared_ext} ${versuffix} ${libname}${release}${major}
      shlibpath_var=LIBRARY_PATH
      soname_spec=${libname}${release}${major}
    ;;
    freebsd-*)
      library_names_spec=${libname}${release}${shared_ext} ${versuffix} ${shared_ext} ${versuffix}
  esac

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need_version=yes
::
esac
shlibpath_var=LD_LIBRARY_PATH

case $host_os in
freebsd2*)
  shlibpath_overrides_runpath=yes
  ;;
freebsd3.[01] | freebsd3.[01]*)
  shlibpath_overrides_runpath=yes
  hardcode_into_libs=yes
  ;;
freebsd3.[2-9] | freebsd3.[2-9]*)
  shlibpath_overoverrides_runpath=no
  hardcode_into_libs=yes
  ;;
freesb4.[0-5] | freesb4.[0-5] | freesb4.1.1 | freesb4.1.1)
  shlibpath_overrides_runpath=no
  hardcode_into_libs=yes
  ;;
*) # from 4.6 on, and DragonFly
  shlibpath_overrides_runpath=yes
  hardcode_into_libs=yes
  ;;
esac
::

gnu*)
  version_type=linux
  need_lib_prefix=no
  need_version=no
  library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}${major}
  $libname}\$${shared_ext}'}
  soname_spec='${libname}${release}${shared_ext}$major'
  shlibpath_var=LD_LIBRARY_PATH
  hardcode_into_libs=yes
  ;;
hpux9* | hpux10* | hpux11*)
  # Give a soname corresponding to the major version so that dld.sl refuses to
  # link against other versions.
  version_type=sunos
  need_lib_prefix=no
  need_version=no
  case $host_cpu in
ia64*)
  shrext_cmds='.so'
  hardcode_into_libs=yes
  dynamic_linker="$host_os dld.so"
  shlibpath_var=LD_LIBRARY_PATH
  shlibpath_overrides_runpath=yes # Unless +noenvvar is specified.
library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname${shared_ext}$'
soname_spec=${libname}${release}${shared_ext}$major'
if test "X$HPUX_IA64_MODE" = X32; then
    sys_lib_search_path_spec="/usr/lib/hpux32 /usr/local/lib/hpux32 /usr/local/lib/hpux64"
else
    sys_lib_search_path_spec="/usr/lib/hpux64 /usr/local/lib/hpux64"
fi
sys_lib_dlssearch_path_spec=$sys_lib_search_path_spec
;;
hppa*64*)
    shrext_cmds='.sl'
hardcode_into_libs=yes
dynamic_linker="$host_os dld.sl"
shlibpath_var=LD_LIBRARY_PATH # How should we handle SHLIB_PATH
shlibpath_overrides_runpath=yes # Unless +noenvvar is specified.
library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname${shared_ext}$'
soname_spec=${libname}${release}${shared_ext}$major'
sys_lib_search_path_spec="/usr/lib/pa20_64 /usr/ccs/lib/pa20_64"
sys_lib_dlssearch_path_spec=$sys_lib_search_path_spec
;;
*)
    shrext_cmds='.sl'
    dynamic_linker="$host_os dld.sl"
    shlibpath_var=LD_LIBRARY_PATH
    shlibpath_overrides_runpath=no # +s is required to enable SHLIB_PATH
    library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname${shared_ext}$'
    soname_spec=${libname}${release}${shared_ext}$major'
    ;;
esac
# HP-UX runs *really* slowly unless shared libraries are mode 555.
postinstall_cmds='chmod 555 $lib'
;;

interix\[3-9]\]
version_type=linux
need_lib_prefix=no
need_version=no
library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
$libname${shared_ext}$'
soname_spec=${libname}${release}${shared_ext}$major'
dynamic_linker='Interix 3.x ld.so.1 (PE, like ELF)'
shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=no
hardcode_into_libs=yes
;;
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```bash
irix5* | irix6* | nonstopux*)
case $host_os in
  nonstopux*) version_type=nonstopux ;;
  *)
if test "$lt_cv_prog_gnu_ld" = yes; then
  version_type=linux
else
  version_type=irix
fi ;;
esac
need_lib_prefix=no
need_version=no
soname_spec='${libname}${release}${shared_ext}$major'
library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
${libname}${release}${shared_ext} ${libname}${shared_ext}'
case $host_os in
  irix5* | nonstopux*)
    libsuff= shlibsuff=
    ;;
  *)
case $LD in # libtool.m4 will add one of these switches to LD
    *-32[*-32 ]"*-melf32bsmip["*-melf32bsmip ")
    libsuff= shlibsuff= libmagic=32-bit;;
    *-n32["*-n32 ]"*-melf32bmipn32["*-melf32bmipn32 ")
    libsuff=32 shlibsuff=N32 libmagic=N32;;
    *-64["*-64 ]"*-melf64bmip["*-melf64bmip ")
    libsuff=64 shlibsuff=64 libmagic=64-bit;;
  *)
    libsuff= shlibsuff= libmagic=never-match;;
esac
esac
esac
shlibpath_var=LD_LIBRARY$libsuff_PATH
shlibpath_overrides_runpath=no
sys_lib_search_path_spec="/usr/lib$libsuff /lib$libsuff /usr/local/lib$libsuff"
sys_lib_dlsearch_path_spec="/usr/lib$libsuff /lib$libsuff"
hardcode_into_libs=yes
;;

# No shared lib support for Linux oldld, aout, or coff.
linux*oldld* | linux*aout* | linux*coff*)
dynamic_linker=no
;;

# This must be Linux ELF.
linux* | k*bsd*-gnu)
version_type=linux
need_lib_prefix=no
```

---

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need_version=no
library_names_spec=${libname}${release}${shared_ext}${versuffix} $libname${release}${shared_ext}${major} $libname$${shared_ext}’
soname_spec=${libname}${release}${shared_ext}${major}’
finish_cmds=’PATH=’”$PATH:/sbin” ldconfig -n $libdir’
shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=no
# This implies no fast_install, which is unacceptable.
# Some rework will be needed to allow for fast_install
# before this can be enabled.
hardcode_into_libs=yes

# Append ld.so.conf contents to the search path
if test -f /etc/ld.so.conf; then
    lt_ld_extra=’\n’
        awk ’/^/ { system(sprintf(”cd /etc; cat %s 2>/dev/null”, \[$]2)); skip = 1; } if (!skip) print \[$]0; skip = 0; }’ < /etc/ld.so.conf | $SED -e ’s/#.*//;/^\[ $.*/d;s/^[^=]*/[^= ][^=]* /g;[^/]*$/d’ | tr ’\n’ ’ ’
    sys_lib_dlsearch_path_spec=’/lib /usr/lib $lt_ld_extra’
fi

# We used to test for /lib/ld.so.1 and disable shared libraries on
# powerpc, because MkLinux only supported shared libraries with the
# GNU dynamic linker. Since this was broken with cross compilers,
# most powerpc-linux boxes support dynamic linking these days and
# people can always --disable-shared, the test was removed, and we
# assume the GNU/Linux dynamic linker is in use.
dynamic_linker=’GNU/Linux ld.so’
;;

netbsd*)
    version_type=sunos
need_lib_prefix=no
need_version=no
if echo __ELF__ | $CC -E - | grep __ELF__ >dev/null; then
    library_names_spec=${libname}${release}${shared_ext}${versuffix} $libname${release}${shared_ext}${versuffix}’
    finish_cmds=’PATH=’”$PATH:/sbin” ldconfig -m $libdir’
dynamic_linker=’NetBSD (a.out) ld.so’
else
    library_names_spec=${libname}${release}${shared_ext}${versuffix} $libname${release}${shared_ext}${versuffix} $libname$${shared_ext}’
    soname_spec=${libname}${release}${shared_ext}${major}’
    dynamic_linker=’NetBSD ld.elf_so’
fi
shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=yes
hardcode_into_libs=yes
;;
newsos6)
  version_type=linux
  library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
  $libname${shared_ext}
  shlibpath_var=LD_LIBRARY_PATH
  shlibpath_overrides_runpath=yes
  ;;

nto-qnx*)
  version_type=linux
  need_lib_prefix=no
  need_version=no
  library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
  $libname${shared_ext}
  soname_spec=${libname}${release}${shared_ext}$major
  shlibpath_var=LD_LIBRARY_PATH
  shlibpath_overrides_runpath=yes
  ;;

openbsd*)
  version_type=sunos
  sys_lib_dlsearch_path_spec="/usr/lib"
  need_lib_prefix=no
  # Some older versions of OpenBSD (3.3 at least) *do* need versioned libs.
  case $host_os in
    openbsd3.3 | openbsd3.3.*) need_version=yes ;;
    *) need_version=no ;;
  esac
  library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$versuffix
  finish_cmds='PATH=":PATH:/sbin" ldconfig -m $libdir'
  shlibpath_var=LD_LIBRARY_PATH
  if test -z "echo __ELF__ | $CC -E - | grep __ELF__" || test "$host_os-$host_cpu" = "openbsd2.8-powerpc"; then
    case $host_os in
      openbsd2.[89] | openbsd2.[89].*) shlibpath_overrides_runpath=no ;;
      *) shlibpath_overrides_runpath=yes ;;
    esac
  else
    shlibpath_overrides_runpath=yes
  fi
  ;;

os2*)
  libname_spec='$name'
  shrext_cmds='.dll'
need_lib_prefix=no
library_names_spec='${libname}${shared_ext} $libname.a'
dynamic_linker='OS/2 ld.exe'
shlibpath_var=LIBPATH

::

osf3* | osf4* | osf5*)
version_type=osf
need_lib_prefix=no
need_version=no
soname_spec='${libname}${release}${shared_ext}$major'
library_names_spec='${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major $libname${shared_ext}'
shlibpath_var=LD_LIBRARY_PATH
sys_lib_search_path_spec="/usr/shlib /usr/ccs/lib /usr/lib/cmplrs/cc /usr/lib /usr/local/lib /var/shlib"
sys_lib_dlssearch_path_spec="$sys_lib_search_path_spec"

::

rdos*)
dynamic_linker=no

::

solaris*)
version_type=linux
need_lib_prefix=no
need_version=no
library_names_spec='${libname}${release}${shared_ext}$versuffix $libname${release}${shared_ext}$major $libname${shared_ext}'
soname_spec='${libname}${release}${shared_ext}$major'
shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=yes
hardcode_into_libs=yes
# ldd complains unless libraries are executable
postinstall_cmds='chmod +x $lib'

::

sunos4*)
version_type=sunos
library_names_spec='${libname}${release}${shared_ext}$versuffix $libname${shared_ext}$versuffix'
finish_cmds='PATH="$PATH:/usr/etc" ldconfig $libdir'
shlibpath_var=LD_LIBRARY_PATH
shlibpath_overrides_runpath=yes
if test "$with_gnu_ld" = yes; then
  need_lib_prefix=no
fi
need_version=yes

::
sysv4 | sysv4.3*)
    version_type=linux
    library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}$major
    soname_spec=${libname}${release}${shared_ext}$major'
    shlibpath_var=LD_LIBRARY_PATH
    case $host_vendor in
        sni)
            shlibpath_overrides_runpath=no
            need_lib_prefix=no
            export_dynamic_flag_spec='${wl}-Blargedynsym'
            runpath_var=LD_RUN_PATH
            ;;
        siemens)
            need_lib_prefix=no
            ;;
        motorola)
            need_lib_prefix=no
            need_version=no
            shlibpath_overrides_runpath=no
            sys_lib_search_path_spec=/lib /usr/lib /usr/ccs/lib
            ;;
        esac
    ;;
    sysv4*MP*)
    if test -d /usr/nec ;then
        version_type=linux
        library_names_spec=${libname}${shared_ext}.${versuffix} ${libname}${shared_ext}.${major} ${libname}${shared_ext}'
        soname_spec=${libname}${shared_ext}.${major}'
        shlibpath_var=LD_LIBRARY_PATH
        fi
    ;;
    sysv5* | sco3.2v5* | sco5v6* | unixware* | OpenUNIX* | sysv4*uw2*)
    version_type=freebsd-elf
    need_lib_prefix=no
    need_version=no
    library_names_spec=${libname}${release}${shared_ext}$versuffix ${libname}${release}${shared_ext}${shared_ext}
    soname_spec=${libname}${shared_ext}.${major}'
    shlibpath_var=LD_LIBRARY_PATH
    hardcode_into_libs=yes
    if test "$with_gnu.ld" = yes; then
        sys_lib_search_path_spec=/usr/local/lib /usr/gnu/lib /usr/ccs/lib /usr/lib /lib'
        shlibpath_overrides_runpath=no
    else
        sys_lib_search_path_spec=/usr/ccs/lib /usr/lib'
    fi
shlibpath_overrides_runpath=yes
case $host_os in
  sco3.2v5*)
    sys_lib_search_path_spec="$sys_lib_search_path_spec /lib"
  ;;
  esac
fi
sys_lib_dlssearch_path_spec='/usr/lib'
;;

uts4*)
  version_type=linux
  library_names_spec='${libname}${release}${shared_ext}${versuffix} ${libname}${release}${shared_ext}$major
  $libname${shared_ext}'
  soname_spec='${libname}${release}${shared_ext}$major'
  shlibpath_var=LD_LIBRARY_PATH
  ;;
*)
  dynamic_linker=no
  ;;
  esac
AC_MSG_RESULT([$dynamic_linker])
test "$dynamic_linker" = no && can_build_shared=no

AC_CACHE_VAL([lt_cv_sys_lib_search_path_spec],
  [lt_cv_sys_lib_search_path_spec="$sys_lib_search_path_spec"]
sys_lib_search_path_spec="$lt_cv_sys_lib_search_path_spec"
AC_CACHE_VAL([lt_cv_sys_lib_dlssearch_path_spec],
  [lt_cv_sys_lib_dlssearch_path_spec="$sys_lib_dlssearch_path_spec"]
sys_lib_dlssearch_path_spec="$lt_cv_sys_lib_dlssearch_path_spec"

variables_saved_for_relink="PATH $shlibpath_var $runpath_var"
if test "$GCC" = yes; then
  variables_saved_for_relink="$variables_saved_for_relink GCC_EXEC_PREFIX COMPILER_PATH
LIBRARY_PATH"
fi
)# AC_LIBTOOL_SYS_DYNAMIC_LINKER

#_LT_AC_TAGCONFIG
#----------------
AC_DEFUN([_LT_AC_TAGCONFIG],
  [AC_REQUIRE([LT_AC_PROG_SED])],
AC_ARG_WITH([tags],
  [AC_HELP_STRING([--with-tags@<:@{TAGS}@:>@],
    [include additional configurations @<:@automatic@:>@])],
  [tagnames="$withval"]
)
if test -f "$ltmain" && test -n "$tagnames"; then
    AC_MSG_WARN([output file '$ofile' does not exist])
fi

if test -z "$LTCC"; then
    eval ""$SHELL $ofile --config | grep '^LTCC='"
if test -z "$LTCC"; then
    AC_MSG_WARN([output file '$ofile' does not look like a libtool script])
else
    AC_MSG_WARN([using 'LTCC=$LTCC', extracted from '$ofile'])
fi
fi
if test -z "$LTCFLAGS"; then
    eval ""$SHELL $ofile --config | grep '^LTCFLAGS='"
fi

# Extract list of available tagged configurations in $ofile.
# Note that this assumes the entire list is on one line.
available_tags='grep "^available_tags=" "$ofile" | $SED -e 's/available_tags=\(.*\)/\1/ -e 's/"//g''
lt_save_ifs="$IFS"; IFS="$IFS PATH_SEPARATOR,"
for tagname in $tagnames; do
    IFS="$lt_save_ifs"
    # Check whether tagname contains only valid characters
    case '$echo "X$tagname" | $Xsed -e '[^[0-9A-Za-z_]/]' in
        "") ;;
        *) AC_MSG_ERROR([invalid tag name: $tagname])
            ;;
            esac
    if grep "^# ### BEGIN LIBTOOL TAG CONFIG: $tagname$" < "$ofile" > /dev/null
       then
        AC_MSG_ERROR([tag name "$tagname" already exists])
    fi

    # Update the list of available tags.
    if test -n "$tagname"; then
        echo appending configuration tag "$tagname" to $ofile
    case $tagname in
        CXX)
            if test -n "$CXX" && ( test "X$CXX" != "Xno" &&
                ( (test "X$CXX" = "Xg++" && 'g++ -v >/dev/null 2>&1' ) ||
                (test "X$CXX" = "Xg++") )); then
                AC_LIBTOOL_LANG_CXX_CONFIG
            fi
        esac
    fi
fi

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else
tagname=""
fi
::

F77)
if test -n "$F77" && test "X$F77" != "Xno"; then
 AC_LIBTOOL_LANG_F77_CONFIG
else
 tagname=""
fi
::

GCJ)
if test -n "$GCJ" && test "X$GCJ" != "Xno"; then
 AC_LIBTOOL_LANG_GCJ_CONFIG
else
 tagname=""
fi
::

RC)
 AC_LIBTOOL_LANG_RC_CONFIG
::

*)
AC_MSG_ERROR([Unsupported tag name: $tagname])
::
esac

# Append the new tag name to the list of available tags.
if test -n "$tagname" ; then
 available_tags="$available_tags $tagname"
fi
fi
done
IFS="$lt_save_ifs"

# Now substitute the updated list of available tags.
if eval "sed -e 's/available_tags=.*$/available_tags="$available_tags\n"$ofile\" > \"$ofileTV"'; then
 mv "$ofileT" "$ofile"
cdmod +x "$ofile"
else
 rm -f "$ofileT"
AC_MSG_ERROR([unable to update list of available tagged configurations.])
fi
fi}
]# _LT_AC_TAGCONFIG
# AC_LIBTOOL_DLOPEN
# -----------------
# enable checks for dlopen support
AC_DEFUN([AC_LIBTOOL_DLOPEN],
[AC_BEFORE([$0], [AC_LIBTOOL_SETUP])])

# AC_LIBTOOL_WIN32_DLL
# -------------------
# declare package support for building win32 DLLs
AC_DEFUN([AC_LIBTOOL_WIN32_DLL],
[AC_BEFORE([$0], [AC_LIBTOOL_SETUP])])

# AC_ENABLE_SHARED([DEFAULT])
# ---------------------------
# implement the --enable-shared flag
# DEFAULT is either 'yes' or 'no'. If omitted, it defaults to 'yes'.
AC_DEFUN([AC_ENABLE_SHARED],
[define([AC_ENABLE_SHARED_DEFAULT], ifelse($1, no, no, yes))dnl
AC_ARG_ENABLE([shared],
[AC_HELP_STRING([--enable-shared=\<\:@=PKGS@:\>@],
[build shared libraries @\<\:@default=\]AC_ENABLE_SHARED_DEFAULT[\:@\>@]),
[p=${PACKAGE-default}
case $enableval in
yes) enable_shared=yes ;;
no) enable_shared=no ;;
*)
   enable_shared=no
# Look at the argument we got. We use all the common list separators.
l_temp_ifs="IFS"; IFS="[$IFS]PATH_SEPARATOR,"
for pkg in $enableval; do
IFS="$l_temp_ifs"
   if test "X$pkg" = "X$p"; then
      enable_shared=yes
   fi
   IFS="$l_temp_ifs"
   ::
esac],
[enable_shared=]AC_ENABLE_SHARED_DEFAULT)
])

# AC_DISABLE_SHARED
#
# set the default shared flag to --disable-shared
AC_DEFUN([AC_DISABLE_SHARED],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])]
dnl
AC_ENABLE_SHARED(no)
}

# AC_ENABLE_STATIC(DEFAULT)
#
# implement the --enable-static flag
# DEFAULT is either 'yes' or 'no'. If omitted, it defaults to 'yes'.
AC_DEFUN([AC_ENABLE_STATIC],
[define([AC_ENABLE_STATIC_DEFAULT], ifelse($1, no, no, yes))]
AC_ARG_ENABLE([static],
[AC_HELP_STRING([--enable-static@<:@=PKGS@:>@],
[build static libraries @<:@default=]AC_ENABLE_STATIC_DEFAULT[@:>@]),
[p=${PACKAGE-default}
case $enableval in
yes) enable_static=yes ;;
no) enable_static=no ;;
*)
   enable_static=no
   # Look at the argument we got. We use all the common list separators.
   lt_save_ifs="$IFS"; IFS=""$IFS"$PATH_SEPARATOR,"
   for pkg in $enableval; do
      IFS=""$lt_save_ifs"
      if test "Xpkg" = "X$p"; then
         enable_static=yes
      fi
done
   IFS=""$lt_save_ifs"
   ;;
esac],
   [enable_static=}AC_ENABLE_STATIC_DEFAULT)
}

# AC_DISABLE_STATIC
#
# set the default static flag to --disable-static
AC_DEFUN([AC_DISABLE_STATIC],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])]
dnl
AC_ENABLE_STATIC(no)
}
# AC_ENABLE_FAST_INSTALL([DEFAULT])
# ---------------------------------
# implement the --enable-fast-install flag
# DEFAULT is either 'yes' or 'no'. If omitted, it defaults to 'yes'.
AC_DEFUN([AC_ENABLE_FAST_INSTALL],
[define([AC_ENABLE_FAST_INSTALL_DEFAULT], ifelse($1, no, no, yes))dnl
AC_ARG_ENABLE([fast-install],
[AC_HELP_STRING([--enable-fast-install@<:@=PKGS@:>@],
[optimize for fast installation @<:@default=]AC_ENABLE_FAST_INSTALL_DEFAULT[@:>@]),
[p=${PACKAGE-default}
case $enableval in
yes) enable_fast_install=yes ;;
no) enable_fast_install=no ;;
*)
  enable_fast_install=no
  # Look at the argument we got. We use all the common list separators.
lty_save_ifs="$IFS"; IFS="$[IFS]SPATH_SEPARATOR,"
  for pkg in $enableval; do
  IFS="$lt_save_ifs"
  if test "X$pkg" = "X$p"; then
    enable_fast_install=yes
  fi
  done
  IFS="$lt_save_ifs"
  ;;
esac],
[enable_fast_install=]AC_ENABLE_FAST_INSTALL_DEFAULT)
)]# AC_ENABLE_FAST_INSTALL

# AC_DISABLE_FAST_INSTALL
# -----------------------
# set the default to --disable-fast-install
AC_DEFUN([AC_DISABLE_FAST_INSTALL],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])dnl
AC_ENABLE_FAST_INSTALL(no)
)]# AC_DISABLE_FAST_INSTALL

# AC_LIBTOOL_PICMODE([MODE])
# --------------------------
# implement the --with-pic flag
# MODE is either 'yes' or 'no'. If omitted, it defaults to 'both'.
AC_DEFUN([AC_LIBTOOL_PICMODE],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])dnl
pic_mode=ifelse($#,1,$1,default)
)]# AC_LIBTOOL_PICMODE

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# AC_PROG_EGREP
# ------------# This is predefined starting with Autoconf 2.54, so this conditional
# definition can be removed once we require Autoconf 2.54 or later.
m4_ifndef([AC_PROG_EGREP], [AC_DEFUN([AC_PROG_EGREP],
[AC_CACHE_CHECK([for egrep], [ac_cv_prog_egrep],
[if echo a | (grep -E '(a|b)') >/dev/null 2>&1
then ac_cv_prog_egrep='grep -E'
else ac_cv_prog_egrep='egrep'
fi])
EGREP=$ac_cv_prog_egrep
AC_SUBST([EGREP])
])])

# AC_PATH_TOOL_PREFIX
# ------------------# find a file program which can recognize shared library
AC_DEFUN([AC_PATH_TOOL_PREFIX],
[AC_REQUIRE([AC_PROG_EGREP])dnl
AC_MSG_CHECKING([for $1])
AC_CACHE_VAL(lt_cv_path_MAGIC_CMD,
[case $MAGIC_CMD in
[[\\/*] | ?:[\\/]*])
lt_cv_path_MAGIC_CMD="$MAGIC_CMD" # Let the user override the test with a path.
;;
*)
lt_save_MAGIC_CMD="$MAGIC_CMD"
lt_save_ifs="$IFS"; IFS=$PATH_SEPARATOR
dnl $ac_dummy forces splitting on constant user-supplied paths.
dnl POSIX.2 word splitting is done only on the output of word expansions,
dnl not every word. This closes a longstanding sh security hole.
ac_dummy="ifelse([$2], , $PATH, [$2])"
for ac_dir in $ac_dummy; do
IFS="$lt_save_ifs"
test -z "$ac_dir" && ac_dir=.
if test -f $ac_dir/$1; then
lt_cv_path_MAGIC_CMD="$ac_dir/$1"
if test -n "$file_magic_test_file"; then
case $deplibs_check_method in
"file_magic "*)
file_magic_regex='expr "$deplibs_check_method" : "file_magic \(.*\)"'
MAGIC_CMD="$lt_cv_path_MAGIC_CMD"
if eval $file_magic_cmd \$file_magic_test_file 2> /dev/null |
$EGREP "$file_magic_regex" > /dev/null; then
:
else

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cat <<EOF 1>&2
*** Warning: the command libtool uses to detect shared libraries, 
*** $file_magic_cmd, produces output that libtool cannot recognize. 
*** The result is that libtool may fail to recognize shared libraries 
*** as such. This will affect the creation of libtool libraries that 
*** depend on shared libraries, but programs linked with such libtool 
*** libraries will work regardless of this problem. Nevertheless, you 
*** may want to report the problem to your system manager and/or to 
*** bug-libtool@gnu.org

EOF
fi ;;
esac
break
fi
done
IFS="$lt_save_ifs"
MAGIC_CMD="$lt_save_MAGIC_CMD"
::
esac)
MAGIC_CMD="$lt_cv_path_MAGIC_CMD"
if test -n "$MAGIC_CMD"; then
AC_MSG_RESULT($MAGIC_CMD)
else
AC_MSG_RESULT(no)
fi
j)# AC_PATH_TOOL_PREFIX

# AC_PATH_MAGIC
#
# find a file program which can recognize a shared library
AC_DEFUN([AC_PATH_MAGIC],
[AC_PATH_TOOL_PREFIX($[ac_tool_prefix]file, /usr/bin$PATH_SEPARATOR$PATH)
if test -z "$lt_cv_path_MAGIC_CMD"; then
if test -n "$ac_tool_prefix"; then
AC_PATH_TOOL_PREFIX(file, /usr/bin$PATH_SEPARATOR$PATH)
else
MAGIC_CMD=:
fi
fi
j)# AC_PATH_MAGIC

# AC_PROG_LD
#

# find the pathname to the GNU or non-GNU linker
AC_DEFUN([AC_PROG_LD],
[AC_ARG_WITH([gnu-ld],
[AC_HELP_STRING([--with-gnu-ld],
[assume the C compiler uses GNU ld @<:@default=no@:>@])],
[test "$withval" = no || with_gnu_ld=yes],
[with_gnu_ld=no])
AC_REQUIRE([LT_AC_PROG_SED])
AC_REQUIRE([AC_PROG_CC])
AC_REQUIRE([AC_CANONICAL_HOST])
AC_REQUIRE([AC_CANONICAL_BUILD])
ac_prog=ld
if test "$GCC" = yes; then
# Check if gcc -print-prog-name=ld gives a path.
AC_MSG_CHECKING([for ld used by $CC])
case $host in
  *-*-mingw*)
    # gcc leaves a trailing carriage return which upsets mingw
    ac_prog='($CC -print-prog-name=ld) 2>&5 | tr -d \015' ;;
  *)
    ac_prog='($CC -print-prog-name=ld) 2>&5' ;;
  esac
esac
case $ac_prog in
  *.*-* mingw*)
    # gcc leaves a trailing carriage return which upsets mingw
    ac_prog='($CC -print-prog-name=ld) 2>&5 | tr -d \015' ;;
  *)
    ac_prog='($CC -print-prog-name=ld) 2>&5' ;;
  esac
esac
case $ac_prog in
  */[!]*/[!]*/
  re_direlt='/[!]*/[!]*/
  # Canonicalize the pathname of ld
  ac_prog='echo $ac_prog| $SED 's%\\/%g''
  while echo $ac_prog | grep "$re_direlt" > /dev/null 2>&1; do
    ac_prog='echo $ac_prog| $SED "s%$re_direlt/%/"'
    done
  test -z "$LD" && LD="$ac_prog"
);;
"
")
  # If it fails, then pretend we aren't using GCC.
  ac_prog=ld
  ;;
  *)
  # If it is relative, then search for the first ld in PATH.
  with_gnu_ld=unknown
  ;;
  esac
else
test "$with_gnu_ld" = yes; then
  AC_MSG_CHECKING([for GNU ld])
else
  AC_MSG_CHECKING([for non-GNU ld])
fi
AC_CACHE_VAL(lt_cv_path_LD,
[if test -z "$LD"; then
lt_save_ifs="IFS"; IFS=$PATH_SEPARATOR
for ac_dir in $PATH; do
  IFS="$lt_save_ifs"
  test -z "$ac_dir" && ac_dir=.
  if test -f "$ac_dir/Sac_prog" || test -f "$ac_dir/Sac_prog$ac_exeext"; then
    lt_cv_path_LD="$ac_dir/Sac_prog"
    # Check to see if the program is GNU ld. I'd rather use --version,
    # but apparently some variants of GNU ld only accept -v.
    # Break only if it was the GNU/non-GNU ld that we prefer.
    case ""$lt_cv_path_LD" -v 2>&1 </dev/null in
      *GNU* | *'with BFD'*)
    test "$with_gnu_ld" != no && break
    ;;
  *)
    test "$with_gnu_ld" != yes && break
    ;;
  esac
  fi
done
IFS="$lt_save_ifs"
else
  lt_cv_path_LD="LD" # Let the user override the test with a path.
fi)
LD="$lt_cv_path_LD"
if test -n "$LD"; then
  AC_MSG_RESULT($LD) # Let the user override the test with a path.
else
  AC_MSG_RESULT(no)
fi
test -z "$LD" && AC_MSG_ERROR([no acceptable ld found in \$PATH])
AC_PROG_LD_GNU
}# AC_PROG_LD_GNU

# AC_PROG_LD_GNU
# --------------
AC_DEFUN([AC_PROG_LD_GNU],
[AC_REQUIRE([AC_PROG_EGREP])]
AC_CACHE_CHECK([if the linker (LD) is GNU ld], lt_cv_prog_gnu_ld,
# I'd rather use --version here, but apparently some GNU lds only accept -v.
case 'LD -v 2>&1 </dev/null' in
  *GNU* | *'with BFD'*)
   lt_cv_prog_gnu_ld=yes
   ;;
  *)
   lt_cv_prog_gnu_ld=no
   ;;
esac)
with_gnu ld=$lt_cv_prog_gnu_ld
)# AC_PROG_LD_GNU

# AC_PROG_LD_RELOAD_FLAG
# ------------------------
# find reload flag for linker
# -- PORTME Some linkers may need a different reload flag.
AC_DEFUN([AC_PROG_LD_RELOAD_FLAG],
[AC_CACHE_CHECK([for $LD option to reload object files],
lt_cv ld_reload_flag,
[lt_cv ld_reload_flag='r'])]
reload_flag=$lt_cv ld_reload_flag
case $reload_flag in
  "" | " "*| ;;
*) reload_flag=" $reload_flag" ;;
esac
reload_cmds='$LD$reload_flag -o $output$reload_objs'
case $host_os in
  darwin*)
    if test "$GCC" = yes; then
      reload_cmds='$LTCC $LTCFLAGS -nostdlib ${wl}-r -o $output$reload_objs'
    else
      reload_cmds='$LD$reload_flag -o $output$reload_objs'
    fi
  ;;
esac
)# AC_PROG_LD_RELOAD_FLAG

# AC_DEPLIBS_CHECK_METHOD
# ------------------------
# how to check for library dependencies
# -- PORTME fill in with the dynamic library characteristics
AC_DEFUN([AC_DEPLIBS_CHECK_METHOD],
[AC_CACHE_CHECK([how to recognize dependent libraries],
lit cv deplibs_check_method,
lit cv file_magic_cmd='$MAGIC_CMD'
lit cv file_magic_test_file=
lit cv deplibs_check_method='unknown'
# Need to set the preceding variable on all platforms that support
# interlibrary dependencies.
# 'none' -- dependencies not supported.
# 'unknown' -- same as none, but documents that we really don't know.
# 'pass_all' -- all dependencies passed with no checks.
# 'test_compile' -- check by making test program.
# 'file_magic [regex]' -- check by looking for files in library path
# which responds to the $file_magic_cmd with a given extended regex.
# If you have 'file' or equivalent on your system and you're not sure
# whether 'pass_all' will *always* work, you probably want this one.

case $host_os in
  aix[[4-9]]*)
    lt_cv_deplibs_check_method=pass_all
    ;;
  beos*)
    lt_cv_deplibs_check_method=pass_all
    ;;
  bsd[[45]]*)
    lt_cv_deplibs_check_method='file_magic ELF [[0-9]][[0-9]]*-bit [[ML]]SB (shared object|dynamic lib)'
    lt_cv_file_magic_cmd='/usr/bin/file -L'
    lt_cv_file_magic_test_file=/shlib/libc.so
    ;;
  cygwin*)
    # func_win32_libid is a shell function defined in ltmain.sh
    lt_cv_deplibs_check_method='file_magic ^x86 archive import|^x86 DLL'
    lt_cv_file_magic_cmd='func_win32_libid'
    ;;
  mingw* | pw32*)
    # Base MSYS/MinGW do not provide the 'file' command needed by
    # func_win32_libid shell function, so use a weaker test based on 'objdump',
    # unless we find 'file', for example because we are cross-compiling.
    if ( file / ) >/dev/null 2>&1; then
      lt_cv_deplibs_check_method='file_magic ^x86 archive import|^x86 DLL'
      lt_cv_file_magic_cmd='func_win32_libid'
    else
      lt_cv_deplibs_check_method='file_magic file format pei*-i386(.*architecture: i386)?'
      lt_cv_file_magic_cmd='$OBJDUMP -f'
    fi
    ;;
  darwin* | rhapsody*)
    lt_cv_deplibs_check_method=pass_all
    ;;
  freebsd* | dragonfly*)
    if echo __ELF__ | $CC -E - | grep __ELF__ > /dev/null; then
      case $host_cpu in
        i*86 )
        # Not sure whether the presence of OpenBSD here was a mistake.
        # Let's accept both of them until this is cleared up.
        ;;
        esac
    else
      lt_cv_deplibs_check_method='file_magic file format pei*-i386(.*architecture: i386)?'
      lt_cv_file_magic_cmd='$OBJDUMP -f'
    fi
  esac
lt_cv_deplibs_check_method=\'file_magic (FreeBSD|OpenBSD|DragonFly)/i[[3-9]]86 (compact )?demand paged shared library\'
   lt_cv_file_magic_cmd=/usr/bin/file
   lt_cv_file_magic_test_file=\'echo /usr/lib/libc.so.*\'
   ;;
   esac
else
   lt_cv_deplibs_check_method=pass_all
fi
;

gnu*)
   lt_cv_deplibs_check_method=pass_all
   ;;

hpu10.20* | hpu11*)
   lt_cv_file_magic_cmd=/usr/bin/file
case $host_cpu in
   ia64*)
      lt_cv_deplibs_check_method=\'file_magic (s[[0-9]][[0-9]][[0-9]][0-9][0-9][0-9][0-9][0-9]|ELF-[0-9]|\[[0-9][0-9][0-9]\]) shared object file - IA64\'
      lt_cv_file_magic_test_file=/usr/lib/hpux32/libc.so
      ;;
   hppa*64*)
      [lt_cv_deplibs_check_method=\'file_magic (s[0-9][0-9][0-9]|ELF-[0-9]|\[[0-9][0-9][0-9]\]) shared object file - PA-RISC \[[0-9]\][0-9]|\[[0-9]\]]
      lt_cv_file_magic_test_file=/usr/lib/pa20_64/libc.sl
      ;;
   *)
      lt_cv_deplibs_check_method=\'file_magic (s[[0-9]][[0-9]][[0-9]][0-9][0-9][0-9][0-9][0-9]|PA-RISC-[0-9][0-9]|\[[0-9][0-9][0-9]\]) shared library\'
      lt_cv_file_magic_test_file=/usr/lib/libc.sl
      ;;
   esac
   ;;

interix[[3-9]]*)
# PIC code is broken on Interix 3.x, that's why |.a not |
#\not |.a here
lt_cv_deplibs_check_method=\'match_pattern /lib[[^/]+(\.so|\.a)$\'
   ;;

irix5* | irix6* | nonstopux*)
case $LD in
   *.32|*.32\ ) libmagic=32-bit;;
   *.n32|*.n32\ ) libmagic=N32;;
   *.64|*.64\ ) libmagic=64-bit;;
   *) libmagic=never-match;;
   esac
lt_cv_deplibs_check_method=pass_all
;;
# This must be Linux ELF.
linux* | k*bsd*-gnu
 lt_cv_deplibs_check_method=pass_all
 
;;

netbsd*)
if echo __ELF__ | $CC -E - | grep __ELF__ > /dev/null; then
 lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+(\.so\.[0-9]+\.[0-9]+|_pic\a)$'
else
 lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+(\.so\|_pic\a)$'
fi
 
;;

newos6*)
 lt_cv_deplibs_check_method=file_magic ELF [0-9][0-9]*-bit [ML]SB (executable|dynamic lib)'
l t_cv_file_magic_cmd=/usr/bin/file
 lt_cv_file_magic_test_file=/usr/lib/libnls.so
 
;;

nto-qnx*)
 lt_cv_deplibs_check_method=unknown
 
;;

openbsd*)
if test -z "echo __ELF__ | $CC -E - | grep __ELF__" || test "$host_os-$host_cpu" = "openbsd2.8-powerpe"; then
 lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+(\.so\.[0-9]+\.[0-9]+|_pic\a)$'
else
 lt_cv_deplibs_check_method='match_pattern /lib[\[^/\]+(\.so\|_pic\a)$'
fi
 
;;

osf3* | osf4* | osf5*)
l t_cv_deplibs_check_method=pass_all
 
;;

rdos*)
 lt_cv_deplibs_check_method=pass_all
 
;;

solaris*)
 lt_cv_deplibs_check_method=pass_all
 
;;

sysv4 | sysv4.3*)
case $host_vendor in
 motorola)
 lt_cv_deplibs_check_method=file_magic ELF [0-9][0-9]*-bit [ML]SB (shared object|dynamic lib) M[0-
lt_cv_file_magic_test_file='echo /usr/lib/libc.so*'
;;
ncr)
lt_cv_deplibs_check_method=pass_all
;;
sequent)
lt_cv_file_magic_cmd='/bin/file'
lt_cv_deplibs_check_method='file_magic ELF [0-9][0-9]*-bit [LM]SB (shared object|dynamic lib)'
;;
sni)
lt_cv_file_magic_cmd='/bin/file'
lt_cv_deplibs_check_method="file_magic ELF [0-9][0-9]*-bit [LM]SB dynamic lib"
lt_cv_file_magic_test_file=/lib/libc.so
;;
siemens)
lt_cv_deplibs_check_method=pass_all
;;
pc)
lt_cv_deplibs_check_method=pass_all
;;
esac
;;
sy1v5* | sco3.2v5* | sco5v6* | unixware* | OpenUNIX* | sysv4*uw2*)
lt_cv_deplibs_check_method=pass_all
;;
esac
)}
file_magic_cmd=$lt_cv_file_magic_cmd
deplibs_check_method=$lt_cv_deplibs_check_method
test -z "$deplibs_check_method" && deplibs_check_method=unknown
}# AC_DEPLIBS_CHECK_METHOD

# AC_PROG_NM
# ----------
# find the pathname to a BSD-compatible name lister
AC_DEFUN([AC_PROG_NM],
[AC_CACHE_CHECK([for BSD-compatible nm], lt_cv_path_NM,
[if test -n "$NM"; then
    # Let the user override the test.
    lt_cv_path_NM="$NM"
else
    lt_nm_to_check="$ac_tool_prefix nm"
    if test -n "$ac_tool_prefix" & & test "$build" = "$host"; then
        lt_nm_to_check="$lt_nm_to_check nm"
    fi
fi

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for lt_tmp_nm in $lt_nm_to_check; do
   lt_save_ifs="$IFS"; IFS="PATH_SEPARATOR"
   for ac_dir in $PATH /usr/ccs/bin/elf /usr/ccs/bin /usr/ucb /bin; do
      IFS="$lt_save_ifs"
      test -z "$ac_dir" && ac_dir=
      tmp_nm="$ac_dir/$lt_tmp_nm"
      if test -f "$tmp_nm" || test -f "$tmp_nm$ac_exeext" ; then
         # Check to see if the nm accepts a BSD-compat flag.
         # Adding the `sed 1q` prevents false positives on HP-UX, which says:
         # nm: unknown option "B" ignored
         # Tru64's nm complains that /dev/null is an invalid object file
         case ""$tmp_nm" -B /dev/null 2>&1 | sed '1q'' in
         */dev/null* | *Invalid file or object type*)
            lt_cv_path_NM="$tmp_nm -B"
            break
         ;;
         *)
            case ""$tmp_nm" -p /dev/null 2>&1 | sed '1q'' in
            */dev/null*)
            lt_cv_path_NM="$tmp_nm -p"
            break
         ;;
         *)
            lt_cv_path_NM=${lt_cv_path_NM="$tmp_nm"} # keep the first match, but
            continue # so that we can try to find one that supports BSD flags
         ;;
      esac
   esac
   esac
   if test -z "$lt_cv_path_NM" && lt_cv_path_NM=nm
   fi)
   NM="$lt_cv_path_NM"
) # AC_PROG_NM

# AC_CHECK_LIBM
# ----------
# check for math library
AC_DEFUN([AC_CHECK_LIBM],
[AC_REQUIRE([AC_CANONICAL_HOST])
LIBM=
   case $host in
   *-*beos* | *-*cygwin* | *-*pw32* | *-*darwin*)
      # These system don't have libm, or don't need it
--ncr-sysv4.3*)
AC_CHECK_LIB(mw, _mwvalidcheckl, LIBM="-lmw")
AC_CHECK_LIB(m, cos, LIBM="$LIBM -lm")
;; *
AC_CHECK_LIB(m, cos, LIBM="-lm")
;;
esac
"
AC_CHECK_LIBM

# AC_LIBLTDL_CONVENIENCE([DIRECTORY])
# -----------------------------------
# sets LIBLTDL to the link flags for the libltdl convenience library and
# LTDLINCL to the include flags for the libltdl header and adds
# --enable-ltdl-convenience to the configure arguments. Note that
# AC_CONFIG_SUBDIRS is not called here. If DIRECTORY is not provided,
# it is assumed to be 'libltdl'. LIBLTDL will be prefixed with
# '${top_builddir}/' and LTDLINCL will be prefixed with '${top_srcdir}/'
# (note the single quotes!). If your package is not flat and you're not
# using automake, define top_builddir and top_srcdir appropriately in
# the Makefiles.
AC_DEFUN([AC_LIBLTDL_CONVENIENCE], [AC_BEFORE([S0],[AC_LIBTOOL_SETUP])dnl
case $enable_ltdl_convenience in
no) AC_MSG_ERROR([this package needs a convenience libltdl]) ;;
""
enable_ltdl_convenience=yes
ac_configure_args="$ac_configure_args --enable-ltdl-convenience" ;;
esac
LIBLTDL="${top_builddir}/libltdlc.la
LTDLINCL="-I${top_srcdir}/libltdl"
# For backwards non-gettext consistent compatibility...
INCLTDL="$LTDLINCL"
"
AC_LIBLTDL_CONVENIENCE

# AC_LIBLTDL_INSTALLABLE([DIRECTORY])
# -----------------------------------
# sets LIBLTDL to the link flags for the libltdl installable library and
# LTDLINCL to the include flags for the libltdl header and adds
# --enable-ltdl-install to the configure arguments. Note that
# AC_CONFIG_SUBDIRS is not called here. If DIRECTORY is not provided,
# and an installed libltdl is not found, it is assumed to be 'libltdl'.
# LIBLTDL will be prefixed with '${top_builddir}/' and LTDLINCL with
# '${top_srcdir}/' (note the single quotes!). If your package is not
# flat and you're not using automake, define top_builddir and top_srcdir
# appropriately in the Makefiles.
# In the future, this macro may have to be called after AC_PROG_LIBTOOL.
AC_DEFUN([AC_LIBLTDL_INSTALLABLE],
[AC_BEFORE([$0],[AC_LIBTOOL_SETUP])]

AC_CHECK_LIB(ltdl, lt_dlinit,
[test x"enable_ltdl_install" != xyes && enable_ltdl_install=no],
[if test x"enable_ltdl_install" = xno; then
  AC_MSG_WARN([libltdl not installed, but installation disabled])
else
  enable_ltdl_install=yes
fi]
))

if test x"enable_ltdl_install" = x"yes"; then
  ac_configure_args="$ac_configure_args --enable-ltdl-install"
  LIBLTDL="$[top_builddir]/ifelse($#,1,[${top_builddir}]/libltdl)/libltdl.la"
  LTDLINCL="-I${top_srcdir}/ifelse($#,1,[${top_srcdir}]/libltdl)"
else
  ac_configure_args="$ac_configure_args --enable-ltdl-install=no"
  LIBLTDL="-lltdl"
  LTDLINCL=
fi
# For backwards non-gettext consistent compatibility...
INCLTDL="$LTDLINCL"
]
)

# AC_LIBTOOL_CXX
#
# enable support for C++ libraries
AC_DEFUN([AC_LIBTOOL_CXX],
[AC_REQUIRE([_LT_AC_LANG_CXX])]
)

# _LT_AC_LANG_CXX
#
# _LT_AC_LANG_CXX
AC_DEFUN([_LT_AC_LANG_CXX],
[AC_REQUIRE([AC_PROG_CXX]),
 AC_REQUIRE([_LT_AC_PROG_CXXCPP])]
 _LT_AC_SHELL_INIT([tagnames=${tagnames+${tagnames},}CXX])
)

# _LT_AC_PROG_CXXCPP
#
# _LT AC_PROG_CXXCPP
AC_DEFUN([_LT_AC_PROG_CXXCPP],
[AC_REQUIRE([AC_PROG_CXX])]
if test -n "$SXX" && ( test "XSCXX" != "Xno" &&
  ( test "XSCXX" = "Xg++" && 'g++ -v >/dev/null 2>&1' ) ) ||
# AC_LIBTOOL_LANG_C_CONFIG
# ------------------------
# Ensure that the configuration vars for the C compiler are suitably defined. Those variables are subsequently used by AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_C_CONFIG], [_LT_AC_LANG_C_CONFIG])
AC_DEFUN([_LT_AC_LANG_C_CONFIG], [lt_save_CC="$CC"
AC_LANG_PUSH(C)

# Source file extension for C test sources.
ac_ext=c

# Object file extension for compiled C test sources.
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext

# Code to be used in simple compile tests
lt_simple_compile_test_code="int some_variable = 0;"

# Code to be used in simple link tests
lt_simple_link_test_code='int main(){return(0);}'

_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

AC_LIBTOOL_PROG_COMPILER_NO_RTTI($1)
AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)
AC_LIBTOOL_SYS_LIB_STRIP
AC_LIBTOOL_DLOPEN_SELF

# Report which library types will actually be built
AC_MSG_CHECKING([if libtool supports shared libraries])
AC_MSG_RESULT([Scan_build_shared])

AC_MSG_CHECKING([whether to build shared libraries])
test "$Scan_build_shared" = "no" && enable_shared=no
# On AIX, shared libraries and static libraries use the same namespace, and
# are all built from PIC.
case $host_os in
aix3*)
test "$enable_shared" = yes && enable_static=no
if test -n "$SRANLIB"; then
    archive_cmds="$archive_cmds-$SRANLIB $lib"
    postinstall_cmds="$SRANLIB $lib"
fi
::

aix((4-9]*)
if test "$host_cpu" != ia64 && test "$aix_use_runtimelinking" = no ; then
test "$enable_shared" = yes && enable_static=no
fi
::
esac
AC_MSG_RESULT([$enable_shared])

AC_MSG_CHECKING([whether to build static libraries])
# Make sure either enable_shared or enable_static is yes.
test "$enable_shared" = yes || enable_static=yes
AC_MSG_RESULT([$enable_static])

AC_LIBTOOL_CONFIG($1)

AC_LANG_POP
CC="$lt_save_CC"
})# AC_LIBTOOL_LANG_C_CONFIG

# AC_LIBTOOL_LANG_CXX_CONFIG
# --------------------------
# Ensure that the configuration vars for the C compiler are
# suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_CXX_CONFIG], [_LT_AC_LANG_CXX_CONFIG(CXX)])
AC_DEFUN([_LT_AC_LANG_CXX_CONFIG],
[AC_LANG_PUSH(C++)
AC_REQUIRE([AC_PROG_CXX])
AC_REQUIRE([_LT_AC_PROG_CXXCPP])

_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(allow_undefined_flag, $1)=
_LT_AC_TAGVAR(always_export_symbols, $1)=no
_LT_AC_TAGVAR(expsym_cmds, $1)=
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)=

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# Dependencies to place before and after the object being linked:

# Source file extension for C++ test sources.
ac_ext=cpp

# Object file extension for compiled C++ test sources.
objext=o

# Code to be used in simple compile tests
lt_simple_compile_test_code="int some_variable = 0;"

# Code to be used in simple link tests
lt_simple_link_test_code='int main(int, char **[]) { return(0); }

# ltmain only uses $CC for tagged configurations so make sure $CC is set.
_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

# Allow CC to be a program name with arguments.
lt_save_CC=$CC
lt_save_LD=$LD
lt_save_GCC=$GCC
GCC=$GXX
lt_save_with_gnu ld=$with_gnu ld
lt_save_path_LD=$lt_cv_path_LD
if test -n "$\{lt_cv_prog_gnu_ldcxx+set\}"; then
    lt_cv_prog_gnu ld=$lt_cv_prog_gnu_ldcxx
else
    $as_unset lt_cv_prog_gnu ld
fi
if test -n "$\{lt_cv_path_LDCXX+set\}"; then
    lt_cv_path_LD=$lt_cv_path_LDCXX
else
    $as_unset lt_cv_path_LD
fi
test -z "$\{LDCXX+set\}" || LD=$LDCXX
CC=$\{CXX-"c++"\}
compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([\$compiler])

# We don't want -fno-exception when compiling C++ code, so set the
# no_builtin_flag separately
if test "$GXX" = yes; then
    _LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)='-fno-builtin'
else
    _LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)=
fi
if test "$GXX" = yes; then
    # Set up default GNU C++ configuration
    AC_PROG_LD
    # Check if GNU C++ uses GNU ld as the underlying linker, since the
    # archiving commands below assume that GNU ld is being used.
    if test "\$with_gnu ld" = yes; then
        _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplibs
        $postdep_objects $\{compiler_flags\} $\{wl\}-soname $\{wl\}$soname $\{wl\}-soname $\{wl\}$soname $\{wl\}-soname $\{wl\}-retain-symbols-file $\{wl\}$export_symbols -o $\{wl\}$lib'
        _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplibs
        $postdep_objects $\{compiler_flags\} $\{wl\}-soname $\{wl\}$soname $\{wl\}$soname $\{wl\}$soname $\{wl\}$retain-symbols-file $\{wl\}$export_symbols -o $\{wl\}$lib'

        _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}--rpath ${wl}$libdir'
        _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}--export-dynamic'

    # If archive_cmds runs LD, not CC, wlarc should be empty
    # XXX I think wlarc can be eliminated in ltcf-cxx, but I need to
    # investigate it a little bit more. (MM)
    wlarc='"$\{wl\}"'
# ancient GNU ld didn't support --whole-archive et. al.
if eval "\"$CC -print-prog-name=ld\" --help 2>&1 | \ 
grep 'no-whole-archive' > /dev/null; then
  _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="wlarc"--whole-archive$convenience "wlarc"--no-whole-archive'
else
  _LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
fi
else
  with_gnu_ld=no
wlarc=

# A generic and very simple default shared library creation
# command for GNU C++ for the case where it uses the native
# linker, instead of GNU ld. If possible, this setting should
# overridden to take advantage of the native linker features on
# the platform it is being used on.
_LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared -nostdlib $predep_objects $libobjs $deplibs
$postdep_objects $complier_flags -o $lib'
fi

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
output_verbose_link_cmd='$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep ^-L$'
else
GXX=no
with_gnu_ld=no
wlarc=
fi

# PORTME: fill in a description of your system's C++ link characteristics
AC_MSG_CHECKING([whether the $compiler linker ($LD) supports shared libraries])
_LT_AC_TAGVAR(ld_shlibs, $1)=yes
case $host_os in
  aix3*)
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
aix[[4-9]]*)&)
  if test "$host_cpu" = ia64; then
    # On IA64, the linker does run time linking by default, so we don't
    # have to do anything special.
    aix_use_runtimelinking=no
    exp_sym_flag='-Bexport'
    no_entry_flag=""
  else

aix_use_runtimelinking=no

# Test if we are trying to use run time linking or normal
# AIX style linking. If -brtl is somewhere in LDFLAGS, we
# need to do runtime linking.
case $host_os in aix4.[23]|aix4.[23].*[5-9]*)
for ld_flag in $LDFLAGS; do
case $ld_flag in
  *-brtl*)
aix_use_runtimelinking=yes
  break
  esac
done
esac

exp_sym_flag='-bexport'
no_entry_flag='-bnoentry'
fi

# When large executables or shared objects are built, AIX ld can
# have problems creating the table of contents. If linking a library
# or program results in "error TOC overflow" add -mminimal-toc to
# CXXFLAGS/CFLAGS for g++/gcc. In the cases where that is not
# enough to fix the problem, add -Wl,-bbigtoc to LDFLAGS.

_LT_AC_TAGVAR(archive_cmds, $1)=" 
_LT_AC_TAGVAR(hardcode_direct, $1)=yes 
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=':' 
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes 

if test "$GXX" = yes; then
case $host_os in aix4.[012]|aix4.[012].*)
  # We only want to do this on AIX 4.2 and lower, the check
  # below for broken collect2 doesn't work under 4.3+
collect2name='${CC} -print-prog-name=collect2'
if test -f "$collect2name" && \
  strings "$collect2name" | grep resolve_lib_name >/dev/null
then
  # We have reworked collect2
  :
else
  # We have old collect2
  _LT_AC_TAGVAR(hardcode_direct, $1)=unsupported
  # It fails to find uninstalled libraries when the uninstalled
  # path is not listed in the libpath. Setting hardcode_minus_L
  # to unsupported forces relinking
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LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-L$libdir'
LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
fi
::
esac
shared_flag=-shared'
if test "$aix_use_runtimelinking" = yes; then
shared_flag="$shared_flag "$wl-G'
fi
else
# not using gcc
if test "$host_cpu" = ia64; then
# VisualAge C++, Version 5.5 for AIX 5L for IA-64, Beta 3 Release
# chokes on -Wl,-G. The following line is correct:
shared_flag=''-G'
else
if test "$aix_use_runtimelinking" = yes; then
shared_flag="$wl-G'
else
shared_flag="$wl-bM:SRE'
fi
fi
fi

# It seems that -bexpall does not export symbols beginning with
# underscore (_), so it is better to generate a list of symbols to export.
LT_AC_TAGVAR(always_export_symbols, $1)=yes
if test "$aix_use_runtimelinking" = yes; then
# Warning - without using the other runtime loading flags (-brtl),
# -berok will link without error, but may produce a broken library.
LT_AC_TAGVAR(allow_undefined_flag, $1)='-berok'
# Determine the default libpath from the value encoded in an empty executable.
LT_AC_SYS_LIBPATH_AIX
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-blibpath:$libdir:'"$aix_libpath"
LT_AC_TAGVAR(archive_expsym_cmds, $1)=""$CC" -o $output_objdir/$soname $libobjs $deplibs
""$wl$n_entry_flag" "$compiler_flags'if test "x$allow_undefined_flag" != "x"; then echo
""$wl$exp_sym_flag:export_symbols $shared_flag"'
else
if test "$host_cpu" = ia64; then
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="/usr/lib:/lib'
LT_AC_TAGVAR(allow_undefined_flag, $1)="-z nodefs"
LT_AC_TAGVAR(archive_expsym_cmds, $1)=""$CC $shared_flag" -o $output_objdir/$soname $libobjs $deplibs
""$wl$n_entry_flag" "$compiler_flags $wl$exp_sym_flag:export_symbols
""$wl$exp_sym_flag:export_symbols"
else
# Determine the default libpath from the value encoded in an empty executable.
# Warning - without using the other run time loading flags,
# -berok will link without error, but may produce a broken library.
_LT_AC_TAGVAR(no_undefined_flag, $1)='${wl}-bnotok'
_LT_AC_TAGVAR(allow_undefined_flag, $1)='${wl}-berok'

# Exported symbols can be pulled into shared objects from archives
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)='$convenience'
_LT_AC_TAGVAR(archive_cmds_need lc, $1)=yes

# This is similar to how AIX traditionally builds its shared libraries.
_LT_AC_TAGVAR(archive_cmds, $1)='$CC -nostart $libobjs $deplibs ${wl}-bnoentry Scompile_flags ${wl}-bE:Sexport_symbols${allow_undefined_flag}~${AR $AR_FLAGS}

$output_objdir/$libname$release.a $output_objdir/$soname'

beos*)

if $LD --help 2>&1 | grep ': supported targets: .* elf' > /dev/null; then
_LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
# Joseph Beckenbach <jrb3@best.com> says some releases of gcc
# support --undefined. This deserves some investigation. FIXME
_LT_AC_TAGVAR(archive_cmds, $1)='${CC -nostart $libobjs $deplibs Scompile_flags ${wl}-soname $wl$soname -o $lib'
else
_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
;;

chorus*)

case $cc_basename in
  *)
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
    esac
    ;;

cygwin* | mingw* | pw32*)

  # _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1) is actually meaningless,
  # as there is no search path for DLLs.
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-L$libdir'
  _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
  _LT_AC_TAGVAR(always_export_symbols, $1)=no
  _LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)=yes

if $LD --help 2>&1 | grep 'auto-import' > /dev/null; then
  _LT_AC_TAGVAR(archive_cmds, $1)='${CC -shared -nostdlib $predep_objects $libobjs $deplibs

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# If the export-symbols file already is a .def file (1st line
# is EXPORTS), use it as is; otherwise, prepend...

_LT_AC_TAGVAR(archive_expsym_cmds, $1)=if test "x`SED 1q $export_symbols' = xEXPORTS; then
cp $export_symbols $output_objdir/$soname.def;
else

if echo EXPORTS > $output_objdir/$soname.def;
cat $export_symbols >> $output_objdir/$soname.def;
fi

$CC -shared -nostdlib $output_objdir/$soname.def $predep_objects $libobjs $deplibs $postdep_objects
$compiler_flags -o $output_objdir/$soname $wl --enable-auto-image-base -Xlinker --out-implib -Xlinker $lib'
else

_LT_AC_TAGVAR(ld_shlibs, $1)=no
_LT_AC_TAGVAR(ldcmds_need_lc, $1)=no
_LT_AC_TAGVAR(hardcode_direct, $1)=no
_LT_AC_TAGVAR(hardcode_automatic, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=unsupported
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)=""
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes
_LT_AC_TAGVAR(allow_undefined_flag, $1)="$_lt_dar_allow_undefined"

if test "$GXX" = yes ; then
    output_verbose_link_cmd='echo'

_LT_AC_TAGVAR(archive_cmds, $1)="$CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags -install_name $rpath/$soname $verstring $lt_dar_single_mod$_lt_dar_export_syms$_lt_dsymutil"

_LT_AC_TAGVAR(module_cmds, $1)="$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags$_lt_dar_export_syms$_lt_dsymutil"

_LT_AC_TAGVAR(archive_expsym_cmds, $1)="sed 's,\^,\', < $export_symbols >
\$output_objdir/$libname-symbols.expsym
\$CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags -install_name $rpath/$soname $verstring
$lt_dar_single_mod$_lt_dar_export_syms$_lt_dsymutil"

_LT_AC_TAGVAR(module_expsym_cmds, $1)="sed -e 's,\^,\', < $export_symbols >
\$output_objdir/$libname-symbols.expsym
\$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags$_lt_dar_export_syms$_lt_dsymutil"

if test "$lt_cv_apple_cc_single_mod" = "yes"; then

_LT_AC_TAGVAR(archive_cmds, $1)="$CC -r -keep_privateExterns -nostdlib -o $lib-master.o
$libobjs-$CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags -install_name $rpath/$soname $verstring$_lt_dsymutil"

_LT_AC_TAGVAR(module_cmds, $1)="sed 's,\^,\', < $export_symbols >
\$output_objdir/$libname-symbols.expsym
\$CC -r -keep_privateExterns -nostdlib -o $lib $libobjs $deplibs $compiler_flags -install_name $rpath/$soname $verstring$_lt_dsymutil"

fi
else

case $cc_basename in
xlc*)
    outputVerboseLinkCmd='echo'
    _LT_AC_TAGVAR(archive_cmds, $1)=$(CC -qmkshrobj $wl-single_module $allow_undefined_flag -o $lib $libobjs $deplib_objs $compiler_flags $wl-install_name $wl)echo $rpath/$soname $xlcverstring'
    _LT_AC_TAGVAR(module_cmds, $1)=$(CC $allow_undefined_flag -o $lib -bundle $libobjs $deplib_objs $compiler_flags $wl-install_name $wl)rpath/$soname $xlcverstring'

    # Don't fix this by using the ld -exported_symbols_list flag, it doesn't exist in older darwin lds
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)='sed -e "s#,.*," -e "s,^[ \t]*,\t,\t," -e "s,^(.*)\.\&\," < $export_symbols > $output_objdir/${libname}-symbols.expsym && $(CC -qmkshrobj $wl-single_module $allow_undefined_flag -o $lib $libobjs $deplib_objs $compiler_flags $wl-install_name $wl$rpath/$soname $xlcverstring-nmedit -s $output_objdir/${libname}-symbols.expsym $wl)' $
    _LT_AC_TAGVAR(module_expsym_cmds, $1)='sed -e "s#,.*," -e "s,^[ \t]*,\t,\t," -e "s,^(.*)\.\&\," < $export_symbols > $output_objdir/${libname}-symbols.expsym && $(CC $allow_undefined_flag -o $lib -bundle $libobjs $deplib_objs $compiler_flags -nmedit -s $output_objdir/${libname}-symbols.expsym $wl)' $

    :: *
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ::
    esac
    fi
    ::

dgux*)
    case $cc_basename in
    ec++*)
        # FIXME: insert proper C++ library support
        _LT_AC_TAGVAR(ld_shlibs, $1)=no
        ;;
        ghcx*)
        # Green Hills C++ Compiler
        # FIXME: insert proper C++ library support
        _LT_AC_TAGVAR(ld_shlibs, $1)=no
        ;;
        *)
        # FIXME: insert proper C++ library support
        _LT_AC_TAGVAR(ld_shlibs, $1)=no
        ::
        esac
        ::
        freebsd[[12]]*)
        # C++ shared libraries reported to be fairly broken before switch to ELF
        _LT_AC_TAGVAR(ld_shlibs, $1)=no
        ::
        freebsd-elf*)
        _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
        ::
        freebsd* | dragonfly*)
        # FreeBSD 3 and later use GNU C++ and GNU ld with standard ELF
# conventions
_LT_AC_TAGVAR(ld_shlibs, $1)=yes
::
gnu*)
::
hpux9*)
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_minus_L, $1)=yes # Not in the search PATH, 
# but as the default
# location of the library.

case $cc_basename in
CC*)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
::
aCC*)
  _LT_AC_TAGVAR(archive_cmds, $1)='${rm $output_objdir/$soname~$CC -b $[wl]+b $[wl]install_libdir -o $output_objdir/$soname $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags~test $output_objdir/$soname = $lib || mv $output_objdir/$soname $lib'
  # Commands to make compiler produce verbose output that lists
  # what "hidden" libraries, object files and flags are used when
  # linking a shared library.
  #
  # There doesn't appear to be a way to prevent this compiler from
  # explicitly linking system object files so we need to strip them
  # from the output so that they don't get included in the library
  # dependencies.
  output_verbose_link_cmd='templist=('($CC -b $CFLAGS -v conftest.$objext 2>&1) | grep "([-\[\]L]"; list=""; for z inSTEMplist; do case $z in conftest.$objext) list="$list $z"; *.$objext); * list="$list $z"; esac; done; echo $list'
::
*)
  if test "$GXX" = yes; then
    _LT_AC_TAGVAR(archive_cmds, $1)='${rm $output_objdir/$soname~$CC -shared -nostdlib -fPIC $[wl]+b $[wl]install_libdir -o $output_objdir/$soname $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags~test $output_objdir/$soname = $lib || mv $output_objdir/$soname $lib'
  else
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
  fi
::
esac
::
hpux10*|hpux11*)
if test $with_gnu_ld = no; then
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$libdir'
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

case $host_cpu in
  hppa*64*|ia64*)
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
    ;;
esac

_LT_AC_TAGVAR(hardcode_direct, $1)=no
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
;;
*)
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=yes # Not in the search PATH,
# but as the default
# location of the library.
;;
esac

case $cc_basename in
  CC*)
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
aCC*)
  case $host_cpu in
    hppa*64*)
      _LT_AC_TAGVAR(archive_cmds, $1)='$CC -b ${wl}+h ${wl}$soname -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
      ;;
ia64*)
      _LT_AC_TAGVAR(archive_cmds, $1)='$CC -b ${wl}+h ${wl}$soname ${wl}+nodefaultrpath -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
      ;;
    *)
      _LT_AC_TAGVAR(archive_cmds, $1)='$CC -b ${wl}+h ${wl}$soname ${wl}+b ${wl}$install_libdir -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
      ;;
esac

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd='templist=('$(CC -b $CFLAGS -v conftest.$objext 2>&1) | grep "^-L"'; list=""; for z in $templist; do case $z in conftest.$objext) list="$list $z";; *.objext) ;; *) list="$list $z"; esac; done; echo $list

if test "$SGXX" = yes; then
  if test $with_gnu_ld = no; then
    case $host_cpu in
    hppa*64*)
      _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared -nostdlib -fPIC ${wl}+h ${wl}$soname -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
      ;;
      ia64*)
      _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared -nostdlib -fPIC ${wl}+h ${wl}$soname $[wl]+$nodefaultrpath -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
      ;;
      *)
      _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared -nostdlib -fPIC $[wl]+h $[wl]$soname $[wl]+$install_libdir -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags'
      ;;
      esac
    fi
  else
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    _LT_AC_TAGVAR(hardcode_direct, $1)=no
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
    # Hack: On Interix 3.x, we cannot compile PIC because of a broken gcc.
    # Instead, shared libraries are loaded at an image base (0x10000000 by
    # default) and relocated if they conflict, which is a slow very memory
    # consuming and fragmenting process. To avoid this, we pick a random,
    # 256 KiB-aligned image base between 0x50000000 and 0x6FFC0000 at link
    # time. Moving up from 0x10000000 also allows more sbrk(2) space.
    _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag $libobjs $deplibs $compiler_flags $[wl]-h,$soname $[wl]--image-base,'expr $(RANDOM-$$) % 4096 / 2 * 262144 + 1342177280 -o $lib'
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $pic_flag $libobjs $deplibs $compiler_flags $[wl]-h,$soname $[wl]--image-base,'expr $(RANDOM-$$) % 4096 / 2 * 262144 + 1342177280 -o $lib'
    >$output_objdir/$soname.expsym-$CC -shared $pic_flag $libobjs $deplibs $compiler_flags $[wl]-h,$soname $[wl]--retain-symbols-file,$output_objdir/$soname.expsym $[wl]--image-base,'expr $(RANDOM-$$) % 4096 / 2 * 262144 + 1342177280 -o $lib'
irix5* irix6*)

case $cc_basename in
  CC*)
  # SGI C++
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -all -multigot $predep_objects $libobjs $deplibs
  $postdep_objects $compiler_flags -soname $soname 'test -n "$verstring" &&& echo $set_version $soname' -update_registry $(output_objdir)/so_locations -o $lib"

  # Archives containing C++ object files must be created using
  # "CC -ar", where "CC" is the IRIX C++ compiler. This is
  # necessary to make sure instantiated templates are included
  # in the archive.
  _LT_AC_TAGVAR(old_archive_cmds, $1)="$CC -ar -WR,-u -o $oldlib $oldobjs"

  *)
  if test "$SGXX" = yes; then
  if test "Swith_gnu ld" = no; then
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplibs
  $postdep_objects $compiler_flags $wl$soname $wl$soname 'test -n "$verstring" &&& echo $wl$set_version $wl$soname' -update_registry $(wl$output_objdir)/so_locations -o $lib"
  else
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $predep_objects $libobjs $deplibs
  $postdep_objects $compiler_flags $wl$soname $wl$soname 'test -n "$verstring" &&& echo $wl$set_version $wl$soname' -o $lib"
  fi
  fi

  _LT_AC_TAGVAR(link_all_deplibs, $1)=yes

  esac

  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-rpath -rpath $libdir"

  _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

  linux* k*bsd*-gnu)
  
  case $cc_basename in
    KCC*)
    # Kuck and Associates, Inc. (KAI) C++ Compiler

    # KCC will only create a shared library if the output file
    # ends with ".so" (or ".sl" for HP-UX), so rename the library
    # to its proper name (with version) after linking.
    _LT_AC_TAGVAR(archive_cmds, $1)="tempext='echo $shared_ext | SED -e "$s/\(\[^()0-9A-Za-z{}\]\)/\\\1/g"';
    templib='echo $lib | SED -e "$s/$\{tempext\}\.*/so/"'; SCC $predep_objects $libobjs $deplibs $postdep_objects
    $compiler_flags -soname $soname -o \$templib; mv \$templib $lib"

    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="tempext='echo $shared_ext | SED -e "$s/\(\[^()0-9A-Za-z{}\]\)/\\\1/g"';
    templib='echo $lib | SED -e "$s/$\{tempext\}\.*/so/"'; SCC $predep_objects $libobjs $deplibs $postdep_objects
    $compiler_flags -soname $soname -o \$templib $wl$retain-symbols-file,$export_symbols; mv \$templib $lib"
# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.

output_verbose_link_cmd='templist='"$CC $CFLAGS -v conftest.$objext -o libconftest$shared_ext 2>&1 | grep "ld"'; rm -f libconftest$shared_ext; list=""; for z in $templist; do case $z in conftest.$objext) list="$list $z";; *
*.$objext);; *) list="$list $z";; esac; done; echo "$list"

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}--rpath,$libdir'
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}--export-dynamic'

# Archives containing C++ object files must be created using
# "CC -Bstatic", where "CC" is the KAI C++ compiler.

_LT_AC_TAGVAR(old_archive_cmds, $1)='$CC -Bstatic -o $oldlib $oldobjs'

# Intel C++
with_gnu_ld=yes
# version 8.0 and above of icpc choke on multiply defined symbols
# if we add $predep_objects and $postdep_objects, however 7.1 and
# earlier do not add the objects themselves.

case 'GCC -V 2>&1' in
  *"Version 7."*
    _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared $predep_objects $libobjs $deplibs $postdep_objects
    $compiler_flags $wl$soname $wl$so -o $lib'
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)='$CC -shared $predep_objects $libobjs $deplibs
    $postdep_objects $compiler_flags $wl$soname $wl$so -retain-symbols-file $wl$export_symbols -o $lib'
  ;;
  *) # Version 8.0 or newer
    tmp_idyn=
    case $host_cpu in
      ia64*) tmp_idyn=' -i_dynamic';;
    esac
    _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared"$tmp_idyn" $libobjs $deplibs $compiler_flags $wl$soname $wl$so -o $lib'
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)='$CC -shared"$tmp_idyn" $libobjs $deplibs $compiler_flags
    $wl$soname $wl$so -retain-symbols-file $wl$export_symbols -o $lib'
  ;;
    esac

_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}--export-dynamic'
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)='${wl}--whole-archive$convenience ${wl}--no-whole-archive'
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pgCC* | pgcpp*)
# Portland Group C++ compiler

_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags $wl-soname $wl$soname -o $lib"

_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $pic_flag $predep_objects $libobjs $deplibs
$postdep_objects $compiler_flags $wl-soname $wl$soname $wl-retain-symbols-file $wl$export_symbols -o $lib"

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="--rpath $libdir"
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.

output_verbose_link_cmd='templist="$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "ld""; templist='echo $templist | $SED "s/^.*ld.*$.*ld.*$/"s/\(^.*ld.*\)\(.*ld .*\)/\1/""'; list=""; for z in $templist; do case $z in conftest.$objext) list="$list $z";; *.$objext) list="$list $z";; *) list="$list $z"; esac; done; echo $list"

""

""
# Not sure whether something based on
# $CC $CFLAGS -v conftest.$objext -o libconf$test$shared_ext 2>&1
# would be better.
output_verbose_link_cmd='echo'

# Archives containing C++ object files must be created using
# "CC -xar", where "CC" is the Sun C++ compiler. This is
# necessary to make sure instantiated templates are included
# in the archive.
_LT_AC_TAGVAR(old_archive_cmds, $1)='$CC -xar -o $oldlib $oldobjs'
;
esac
;
esac
;
 lynxos*)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  
  m88k*)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  
  mvs*)
  case $cc_basename in
    cxx*)
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    
    *)
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    
    esac
    
    netbsd*)
    if echo ___ELF__ | $CC -E - | grep ___ELF__ >/dev/null; then
    _LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable  -o $lib $predep_objects $libobjs $deplibs $postdep_objects $sinker_flags'
    wlarc=
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
''
# Workaround some broken pre-1.5 toolchains
output_verbose_link_cmd="/cc -shared $CFLAGS -v conftest.Sobjext 2>&1 | grep conftest.Sobjext | $SED -e "s:-lgcc -lc -lgcc::"
;
openbsd2*)
  # C++ shared libraries are fairly broken
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
openbsd*)
  if test -f /usr/libexec/ld.so; then
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    _LT_AC_TAGVAR(archive_cmds, $1)="/cc -shared $pic_flag $predep_objects $libobjs $deplibs
        $postdep_objects $compiler_flags -o $lib"
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
    if test -z "echo __ELF__ | $cc -E - | grep __ELF__" || test "$host_os-$host_cpu" = "openbsd2.8-powerpc"; then
      _LT_AC_TAGVAR(archive_expsym_cmds, $1)="/cc -shared $pic_flag $predep_objects $libobjs $deplibs
        $postdep_objects $compiler_flags ${wl}-retain-symbols-file,$export_symbols -o $lib"
      _LT_AC_TAGVAR(old_archive_cmds, $1)="$wlarc"--whole-archive"$wlarc"--no-whole-archive'
      fi
    fi
  else
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
ozf3*)
  case $cc_basename in
    KCC*)
      # Kuck and Associates, Inc. (KAI) C++ Compiler
      
      # KCC will only create a shared library if the output file
      # ends with ".so" (or ".sl" for HP-UX), so rename the library
      # to its proper name (with version) after linking.
      _LT_AC_TAGVAR(archive_cmds, $1)="tempext=`echo $shared_ext | $SED -e \"s\'/([^0-9A-Za-z{}()\[]/\/(\\ states)/\'\"; templib=`echo $lib | $SED -e \"s/$tempext$\"/.*.so/\"`; $cc $predep_objects $libobjs $deplibs $postdep_objects
        $compiler_flags --soname $soname -o $templib; mv $templib $lib"
      _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
      _LT_AC_TAGVAR(old_archive_cmds, $1)="$
      _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
      ;;
      # Archives containing C++ object files must be created using
      # "CC -Bstatic", where "CC" is the KAI C++ compiler.
      _LT_AC_TAGVAR(old_archive_cmds, $1)="$cc -Bstatic -o $oldlib $oldobjs"
RCC*)
# Rational C++ 2.4.1
# FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
::
   cxx*)
_LT_AC_TAGVAR(allow_undefined_flag, $1)="${wl}-expect_unresolved ${wl}\"
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared${allow_undefined_flag} $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags ${wl}-soname $soname 'test -n "$verstring" && echo ${wl}-set_version $verstring' -update_registry ${output_objdir}/so_locations -o $lib"

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="${wl}-rpath ${wl}$libdir"
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
#
# There doesn't appear to be a way to prevent this compiler from
# explicitly linking system object files so we need to strip them
# from the output so that they don't get included in the library
# dependencies.
output_verbose_link_cmd='templist=\$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "ld" | grep -v "ld:";
 templist=\'echo $templist | \$SED "s/^(\(^.*ld.*\)\(.*ld.*\)\)/\1/"; for z in $templist; do case $z in
 conftest.$objext) list="\$list $z";; *.\$objext) ;; *) list="\$list $z"; esac; done; echo \$list"
::
 *)
if test "$GXX" = yes && test "$with_gnu_ld" = no; then
_LT_AC_TAGVAR(allow_undefined_flag, $1)="${wl}-expect_unresolved ${wl}\"
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib ${allow_undefined_flag} $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags ${wl}-soname ${wl}$soname 'test -n "$verstring" && echo ${wl}-set_version $verstring' -update_registry ${output_objdir}/so_locations -o $lib"

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="${wl}-rpath ${wl}$libdir"
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
output_verbose_link_cmd="\$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "-L"

else
# FIXME: insert proper C++ library support
_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
::
esac
::
case $cc_basename in
    KCC*)
        # Kuck and Associates, Inc. (KAI) C++ Compiler

    # KCC will only create a shared library if the output file
    # ends with ".so" (or ".sl" for HP-UX), so rename the library
    # to its proper name (with version) after linking.
    _LT AC_TAGVAR(archive_cmds, $1)=tempext=`echo $shared_ext | $SED -e "s/\([[^()0-9A-Za-z{}]]\)/\\\1/g"`;
    templib=`echo $lib | $SED -e "s/\(\.[^/]*\)/.so/"`; $CC $predep_objects $libobjs $deplibs $postdep_objects
    $compiler_flags --soname $soname -o $templib; mv $templib $lib'

    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-rpath,$libdir'
    _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

    # Archives containing C++ object files must be created using
    # the KAI C++ compiler.
    _LT_AC_TAGVAR(old_archive_cmds, $1)='$CC -o $oldlib $oldobjs'
    ;;
    RCC*)
    # Rational C++ 2.4.1
    # FIXME: insert proper C++ library support
    _LT_AC_TAGVAR(archive_cmds, $1)=no
    ;;
    cxx*)
    _LT_AC_TAGVAR(allow_undefined_flag, $1)='-expect_unresolved
    _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared$allow_undefined_flag $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -msym -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry $[output_objdir]/so_locations -o $lib'
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)='for i in `cat $export_symbols`; do printf "%s %s\n" exported_symbol "$i" >> $lib.exp; done~
    $CC -shared$allow_undefined_flag $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags -msym -soname $soname -Wl,-input -Wl,$lib.exp 'test -n "$verstring" && echo -set_version$verstring'-update_registry $[output_objdir]/so_locations -o $lib~
    $rm $lib.exp'

    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-rpath $libdir'
    _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

    # Commands to make compiler produce verbose output that lists
    # what "hidden" libraries, object files and flags are used when
    # linking a shared library.
    #
    # There doesn't appear to be a way to prevent this compiler from
    # explicitly linking system object files so we need to strip them
    # from the output so that they don't get included in the library
    # dependencies.
output_verbose_link_cmd='templist=$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "ld" | grep -v "ld:";
templist=echo $templist | $SED "s/^.\*ld.*\$/\1/"; list=""; for z in $templist; do case $z in
conftest.$objext) list="$list $z";; *.$objext) ;; *) list="$list $z";; esac; done; echo $list'

if test "$GXX" = yes && test "with_gnu_ld" = no; then
  _LT_AC_TAGVAR(allow_undefined_flag, $1)= ' ${wl}-expect_unresolved ${wl}$1'
  _LT_AC_TAGVAR(archive_cmds, $1)= $CC -shared -nostdlib $allow_undefined_flag $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags $wl-msym $wl-soname $wl$soname 'test -n "$verstring" && echo ${wl}-set_version ${wl}$verstring' ${wl}-update_registry ${wl}$output_objdir}/so_locations -o $lib'

  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=' ${wl}-rpath ${wl}$libdir'
  _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

  # Commands to make compiler produce verbose output that lists
  # what "hidden" libraries, object files and flags are used when
  # linking a shared library.
  output_verbose_link_cmd='$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep "-L"'

else
  #FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

psos*)
  #FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no

  # Sun C++ 4.x
  #FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no

  lcc*)
  # Lucid
  #FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no

  *)
  #FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no

  esac

  esac

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case $cc_basename in
  CC*)
  # Sun C++ 4.2, 5.x and Centerline C++
  _LT_AC_TAGVAR(archive_cmds_need_lc,$1)=yes
  _LT_AC_TAGVAR(no_undefined_flag,$1)=' -zdefs'
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -GT4\{ allow_undefined_flag \} -h$soname -o $lib $predep_objects
  $libobjs $deplibs $postdep_objects $compiler_flags'
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -GT4\{ allow_undefined_flag \} -h$soname -o $lib $predep_objects
  $libobjs $deplibs $postdep_objects $compiler_flags$
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -GT4\{ allow_undefined_flag \} -h$soname -o $lib $predep_objects
  $libobjs $deplibs $postdep_objects $compiler_flags$
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  case $host_os in
    solaris2.[0-5] | solaris2.[0-5].*) ;;
    *)
      # The compiler driver will combine and reorder linker options,
      # but understands `-z linker_flag'.
      # Supported since Solaris 2.6 (maybe 2.5.1?)
      _LT_AC_TAGVAR(whole_archive_flag_spec, $1)='-z allextract$convenience -z defaultextract'
      ;;
    esac
  _LT_AC_TAGVAR(link_all_deplibs, $1)=yes
  _LT_AC_TAGVAR(old_archive_cmds, $1)="$CC -xar -o $oldlib $oldobjs' ;
  # Green Hills C++ Compiler
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $predep_objects $libobjs $deplibs $postdep_objects
  $compiler_flags $[wl]-h $wl$soname -o $lib'
  # The C++ compiler must be used to create the archive.
  _LT_AC_TAGVAR(old_archive_cmds, $1)="$CC $SLDFLAGS -archive -o $oldlib $oldobjs' ;
  *)
  # GNU C++ compiler with Solaris linker
  if test "$SGXX" = yes && test "$with_gnu_ld" = no; then
    _LT_AC_TAGVAR(no_undefined_flag,$1)=' ${wl}-z ${wl}defs'
    if SCC --version | grep -v "^2.7> /dev/null; then
      _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared -nostdlib $SLDFLAGS $predep_objects $libobjs $deplibs
  2155
$postdep_objects $compiler_flags ${wl}-h $wl$soname -o $lib'

_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo "( global: > $lib.exp~cat $export_symbols | $SED -e "s/\(.*\)/\1;/" >> $lib.exp~$echo "local: *; };);" >> $lib.exp~
$CC -shared -nostdlib $wl-M $wl$lib.exp -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags~$rm $lib.exp'

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
output_verbose_link_cmd="$CC -shared $CFLAGS -v conftest.$objext 2>&1 | grep '\\-L'"
else
    # g++ 2.7 appears to require '\-G' NOT '\-shared' on this
    # platform.
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -G -nostdlib $LDFLAGS $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags ${wl}-h $wl$soname -o $lib'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo " ( global: > $lib.exp~cat $export_symbols | $SED -e "s/\(.*\)/\1;/" >> $lib.exp~$echo "local: *; };);" >> $lib.exp~
$CC -G -nostdlib $wl-M $wl$lib.exp -o $lib $predep_objects $libobjs $deplibs $postdep_objects $compiler_flags~$rm $lib.exp'

# Commands to make compiler produce verbose output that lists
# what "hidden" libraries, object files and flags are used when
# linking a shared library.
output_verbose_link_cmd="$CC -G $CFLAGS -v conftest.$objext 2>&1 | grep '\\-L'"
fi

_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}-R $wl$libdir'
case $host_os in
    solaris2.[0-5] | solaris2.[0-5].*) ;;
    *)
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)='${wl}-z ${wl}allextract$convenience ${wl}-z
$wl$defaultextract'
    ;;
esac
fi
;;
esac
;;
sysv4*uw2* | sysv5OpenUNIX* | sysv5UnixWare7.[01][1][10]* | unixware7* | sco3.2v5.0.[024]*)
_LT_AC_TAGVAR(no_undefined_flag, $1)='${wl}-z,text'
_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
rumpath_var='LD_RUN_PATH'
case $cc_basename in
    CC*)
_LT_AC_TAGVAR(archive_cmds, $1)="$CC $wl$-h,$wl$soname -o $lib $libobjs $deplibs $compiler_flags'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -G $wl$-Bexport:$export_symbols $wl$-h,$wl$soname -o
$lib $libobjs $deplibs $compiler_flags'
::
  *)
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $[wl]-h,$soname -o $lib $libobjs $deplibs $compiler_flags'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $[wl]-Bexport:$export_symbols $[wl]-h,$soname -o $lib $libobjs $deplibs $compiler_flags'
::
  esac
::

sysv5* | sco3.2v5* | sco5v6*)
  # Note: We can NOT use -z defs as we might desire, because we do not
  # link with -lc, and that would cause any symbols used from libc to
  # always be unresolved, which means just about no library would
  # ever link correctly. If we're not using GNU ld we use -z text
  # though, which does catch some bad symbols but isn't as heavy-handed
  # as -z defs.
  # For security reasons, it is highly recommended that you always
  # use absolute paths for naming shared libraries, and exclude the
  # DT_RUNPATH tag from executables and libraries. But doing so
  # requires that you compile everything twice, which is a pain.
  # So that behaviour is only enabled if SCOABSPATH is set to a
  # non-empty value in the environment. Most likely only useful for
  # creating official distributions of packages.
  # This is a hack until libtool officially supports absolute path
  # names for shared libraries.
_LT_AC_TAGVAR(no_undefined_flag, $1)='${wl}-z,text'
_LT_AC_TAGVAR(allow_undefined_flag, $1)='${wl}-z,nodefs'
_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=''test -z "$SCOABSPATH" && echo ${wl}-R,$libdir''
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=':'
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-Bexport'

runpath_var='LD_RUN_PATH'

case $cc_basename in
  CC*)
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -G $[wl]-h,$SCOABSPATH:+$[install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -G $[wl]-Bexport:$export_symbols $[wl]-h,$SCOABSPATH:+$[install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags'
::
  *)
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $[wl]-h,$SCOABSPATH:+$[install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags'
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $[wl]-Bexport:$export_symbols $[wl]-h,$SCOABSPATH:+$[install_libdir]/$soname -o $lib $libobjs $deplibs $compiler_flags'
::
esac
;;
tandem*)
case $cc_basename in
  NCC*)
  # NonStop-UX NCC 3.20
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
  *)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
  esac
  ;;
vxworks*)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
  *)
  # FIXME: insert proper C++ library support
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
  esac
AC_MSG_RESULT([_LT_AC_TAGVAR(ld_shlibs, $1)])
test "$_LT_AC_TAGVAR(ld_shlibs, $1)" = no && can_build_shared=no

  _LT_AC_TAGVAR(GCC, $1)="$GXX"
  _LT_AC_TAGVAR(LD, $1)="$LD"

AC_LIBTOOL_POSTDEP_PREDEP($1)
AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)

AC_LIBTOOL_CONFIG($1)

AC_LANG_POP
CC=$lt_save_CC
LDCXX=$LD
LD=$lt_save_LD
GCC=$lt_save_GCC
with_gnu_ldcxx=$with_gnu_ld
with_gnu_ld=$lt_save_with_gnu_ld
lt_cv_path_LDCXX=$lt_cv_path_LD
lt_cv_path_LD=$lt_save_path_LD
lt_cv_prog_gnu_ldcxx=$lt_cv_prog_gnu_ld
lt_cv_prog_gnu_ld=$lt_save_with_gnu_ld
)
#
# AC_LIBTOOLLANG_CXX_CONFIG
#
# AC_LIBTOOL_POSTDEP_PREDEP([TAGNAME])
# ------------------------------------
# Figure out "hidden" library dependencies from verbose
# compiler output when linking a shared library.
# Parse the compiler output and extract the necessary
# objects, libraries and library flags.
AC_DEFUN([AC_LIBTOOL_POSTDEP_PREDEP],
[AC_REQUIRE([LT_AC_PROG_SED])]
dnl we can't use the lt_simple_compile_test_code here,
dnl because it contains code intended for an executable,
dnl not a library. It's possible we should let each
dnl tag define a new lt_????_link_test_code variable,
dnl but it's only used here...
ifelse([$1],[],[cat > conftest.$ac_ext <<EOF
int a;
void foo (void) { a = 0; }
EOF
],[$1],[CXX],[cat > conftest.$ac_ext <<EOF
class Foo
{
public:
  Foo (void) { a = 0; }
private:
  int a;
};
EOF
],[$1],[F77],[cat > conftest.$ac_ext <<EOF
    subroutine foo
    implicit none
    integer*4 a
    a=0
    return
end
EOF
],[$1],[GCJ],[cat > conftest.$ac_ext <<EOF
public class foo {
  private int a;
  public void bar (void) {
    a = 0;
  }
};
EOF
])
dnl Parse the compiler output and extract the necessary
dnl objects, libraries and library flags.
if AC_TRY_EVAL(ac_compile); then
    # Parse the compiler output and extract the necessary
    # objects, libraries and library flags.

    # Sentinel used to keep track of whether or not we are before
    # the conftest object file.
    pre_test_object_deps_done=no

    # The "*" in the case matches for architectures that use 'case' in
    # $output_verbose_cmd can trigger glob expansion during the loop
    # eval without this substitution.
    output_verbose_link_cmd="$echo "X$output_verbose_link_cmd" | $Xsed -e "$no_glob_subst"

    for p in 'eval $output_verbose_link_cmd'; do
        case $p in
            -L* | -R* | -l*)
                # Some compilers place space between "-{L,R}" and the path.
                # Remove the space.
                if test $p = "-L" \
                   || test $p = "-R"; then
                    prev=$p
                    continue
                else
                    prev=
                fi

                if test "$pre_test_object_deps_done" = no; then
                    case $p in
                        -L* | -R*)
                            # Internal compiler library paths should come after those
                            # provided the user. The postdeps already come after the
                            # user supplied libs so there is no need to process them.
                            if test -z "$_LT_AC_TAGVAR(compiler_lib_search_path, $1)"; then
                                $_LT_AC_TAGVAR(compiler_lib_search_path, $1)="${prev}${p}"
                            else
                                $_LT_AC_TAGVAR(compiler_lib_search_path, $1)="${_LT_AC_TAGVAR(compiler_lib_search_path, $1)}${prev}${p}"
                            fi
                        ;;
                        # The "-l" case would never come before the object being
                        # linked, so don't bother handling this case.
                        esac
                    esac
                esac

            esac
        esac
    esac
}
else
  _LT_AC_TAGVAR(postdeps, $1)="$_LT_AC_TAGVAR(postdeps, $1) $prev$p"
fi
fi
::

*.$objext)
  # This assumes that the test object file only shows up
  # once in the compiler output.
  if test "$p" = "conftest.$objext"; then
    pre_test_object_deps_done=yes
    continue
    fi

    if test "$pre_test_object_deps_done" = no; then
      if test -z "$_LT_AC_TAGVAR(predep_objects, $1)"; then
        _LT_AC_TAGVAR(predep_objects, $1)="$p"
      fi
      else
        if test -z "$_LT_AC_TAGVAR(postdep_objects, $1)"; then
          _LT_AC_TAGVAR(postdep_objects, $1)="$p"
        else
          _LT_AC_TAGVAR(postdep_objects, $1)="$_LT_AC_TAGVAR(postdep_objects, $1) $p"
        fi
        fi
      fi
 (:: # Ignore the rest.

  esac
done

# Clean up.
rm -f a.out a.exe
else
echo "libtool.m4: error: problem compiling $1 test program"
fi

$rm -f conftest.$objext

_LT_AC_TAGVAR(compiler_lib_search_dirs, $1)=
if test -n "$LT_AC_TAGVAR(compiler_lib_search_path, $1)"; then
  _LT_AC_TAGVAR(compiler_lib_search_dirs, $1)="echo "$LT_AC_TAGVAR(compiler_lib_search_path, $1)" | $(SED) -e 's!-L! !g' -e 's!^ !'"
fi
# PORTME: override above test on systems where it is broken
ifelse([$1],[CXX],
[case $host_os in
 interix[[3-9]]]*)
  # Interix 3.5 installs completely hosed .la files for C++, so rather than
  # hack all around it, let's just trust "g++" to DTRT.
  _LT_AC_TAGVAR(predep_objects,$1)=
  _LT_AC_TAGVAR(postdep_objects,$1)=
  _LT_AC_TAGVAR(postdeps,$1)=
  ;;
  linux*)
  case '"SCC -V 2>&1 | sed 5q' in
  *Sun\ C*)
    # Sun C++ 5.9
    #
    # The more standards-conforming stlport4 library is
    # incompatible with the Cstd library. Avoid specifying
    # it if it's in CXXFLAGS. Ignore libcrun as
    # -library=stlport4 depends on it.
    case "$CC $CXXFLAGS " in
      *" -library=stlport4 ")
      solaris_use_stlport4=yes
      ;;
      esac
    if test "$solaris_use_stlport4" != yes; then
      _LT_AC_TAGVAR(postdeps,$1)='-library=Cstd -library=Crun'
    fi
    ;;
    esac
  ;;
solaris*)
  case "$cc_basename in
  CC*)
    # The more standards-conforming stlport4 library is
    # incompatible with the Cstd library. Avoid specifying
    # it if it's in CXXFLAGS. Ignore libcrun as
    # -library=stlport4 depends on it.
    case "$CC $CXXFLAGS " in
      *" -library=stlport4 ")
      solaris_use_stlport4=yes
      ;;
      esac
    fi
    # Adding this requires a known-good setup of shared libraries for
    # Sun compiler versions before 5.6, else PIC objects from an old
    # archive will be linked into the output, leading to subtle bugs.
if test "$solaris_use_stlport4" != yes; then
  _LT_AC_TAGVAR(postdeps,$1)='-library=Cstd -library=Crun'
fi
;
 esac
 esac
)
case " $_LT_AC_TAGVAR(postdeps, $1) " in
  *" -lc "*) _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no ;;
esac
)# AC_LIBTOOL_POSTDEP_PREDEP

# AC_LIBTOOL_LANG_F77_CONFIG
# --------------------------
# Ensure that the configuration vars for the C compiler are
# suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_F77_CONFIG], ["_LT_AC_LANG_F77_CONFIG(F77)"])
AC_DEFUN([_LT_AC_LANG_F77_CONFIG],
[AC_REQUIRE([AC_PROG_F77])
AC_LANG_PUSH(Fortran 77)

_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(allow_undefined_flag, $1)=
_LT_AC_TAGVAR(always_export_symbols, $1)=no
_LT_AC_TAGVAR(archive_expsym_cmds, $1)=
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)=
_LT_AC_TAGVAR(hardcode_direct, $1)=no
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=
_LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)=
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
_LT_AC_TAGVAR(hardcode_minus_L, $1)=no
_LT_AC_TAGVAR(hardcode_automatic, $1)=no
_LT_AC_TAGVAR(module_cmds, $1)=
_LT_AC_TAGVAR(module_expsym_cmds, $1)=
_LT_AC_TAGVAR(link_all_deplibs, $1)=unknown
_LT_AC_TAGVAR(old_archive_cmds, $1)=$old_archive_cmds
_LT_AC_TAGVAR(no_undefined_flag, $1)=
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
_LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)=no

# Source file extension for f77 test sources.
ac_ext=f

# Object file extension for compiled f77 test sources.
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext
# Code to be used in simple compile tests
lt_simple_compile_test_code="
  subroutine t
  return
  end
"

# Code to be used in simple link tests
lt_simple_link_test_code="
  program t
  end
"

# ltmain only uses $CC for tagged configurations so make sure $CC is set.
_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

# Allow CC to be a program name with arguments.
lr_save_CC="$CC"
CC=${F77-"f77"}
compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([$compiler])

AC_MSG_CHECKING([if libtool supports shared libraries])
AC_MSG_RESULT([Scan_build_shared])

AC_MSG_CHECKING([whether to build shared libraries])
test "$can_build_shared" = "no" && enable_shared=no

# On AIX, shared libraries and static libraries use the same namespace, and # are all built from PIC.
case $host_os in
aix3*)
test "$enable_shared" = yes && enable_shared=no
if test -n "$RANLIB"; then
  archive_cmds="archive_cmds-\$RANLIB \$lib"
  postinstall_cmds="\$RANLIB $lib"
fi
;;
aix[[4-9]*)
if test "$host_cpu" != ia64 && test "$aix_use_runtimelinking" = no ; then
test "$enable_shared" = yes && enable_shared=no
fi
AC_MSG_RESULT([enable_shared])

AC_MSG_CHECKING([whether to build static libraries])
# Make sure either enable_shared or enable_static is yes.
test "$enable_shared" = yes || enable_static=yes
AC_MSG_RESULT([enable_static])

_LT_AC_TAGVAR(GCC, $1)="$G77"
_LT_AC_TAGVAR(LD, $1)="$LD"

AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)

AC_LIBTOOL_CONFIG($1)

AC_LANG_POP
CC="$lt_save_CC"
])# AC_LIBTOOL_LANG_F77_CONFIG

# AC_LIBTOOL_LANG_GCJ_CONFIG
# --------------------------
# Ensure that the configuration vars for the C compiler are
# suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_GCJ_CONFIG], [_LT_AC_LANG_GCJ_CONFIG(GCJ)])
AC_DEFUN([_LT_AC_LANG_GCJ_CONFIG],
[AC_LANG_SAVE

# Source file extension for Java test sources.
ac_ext=java

# Object file extension for compiled Java test sources.
objext=o
_LT_AC_TAGVAR(objext, $1)=$objext

# Code to be used in simple compile tests
lt_simple_compile_test_code="class foo {
"

# Code to be used in simple link tests
lt_simple_link_test_code='public class conftest { public static void main(String[] argv) { }; }'
# ltmain only uses $CC for tagged configurations so make sure $CC is set.
_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

# Allow CC to be a program name with arguments.
lit_save_CC="$CC"
CC=${GCJ-"gcj"} compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([$compiler])

# GCJ did not exist at the time GCC didn't implicitly link libc in.
_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(old_archive_cmds, $1)=$old_archive_cmds

AC_LIBTOOL_PROG_COMPILER_NO_RTTI($1)
AC_LIBTOOL_PROG_COMPILER_PIC($1)
AC_LIBTOOL_PROG_CC_C_O($1)
AC_LIBTOOL_SYS_HARD_LINK_LOCKS($1)
AC_LIBTOOL_PROG_LD_SHLIBS($1)
AC_LIBTOOL_SYS_DYNAMIC_LINKER($1)
AC_LIBTOOL_PROG_LD_HARDCODE_LIBPATH($1)

AC_LIBTOOL_CONFIG($1)

AC_LANG_RESTORE
CC="$lt_save_CC"
})# AC_LIBTOOL_LANG_GCJ_CONFIG

# AC_LIBTOOL_LANG_RC_CONFIG
# -------------------------
# Ensure that the configuration vars for the Windows resource compiler are # suitably defined. Those variables are subsequently used by
# AC_LIBTOOL_CONFIG to write the compiler configuration to 'libtool'.
AC_DEFUN([AC_LIBTOOL_LANG_RC_CONFIG], [_LT_AC_LANG_RC_CONFIG(RC)])
AC_DEFUN([_LT_AC_LANG_RC_CONFIG],
[AC_LANG_SAVE

# Source file extension for RC test sources.
ac_ext=rc

# Object file extension for compiled RC test sources.
objext=o
# Code to be used in simple compile tests
lt_simple_compile_test_code='sample MENU { MENUITEM "&Soup", 100, CHECKED }'

# Code to be used in simple link tests
lt_simple_link_test_code="$lt_simple_compile_test_code"

# ltmain only uses $CC for tagged configurations so make sure $CC is set.
_LT_AC_SYS_COMPILER

# save warnings/boilerplate of simple test code
_LT_COMPILER_BOILERPLATE
_LT_LINKER_BOILERPLATE

# Allow CC to be a program name with arguments.
lt_save_CC="$CC"
CC=$[RC-"windres"]
compiler=$CC
_LT_AC_TAGVAR(compiler, $1)=$CC
_LT_CC_BASENAME([compiler])
_LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)=yes

AC_LIBTOOL_CONFIG($1)

AC_LANG_RESTORE
CC="$lt_save_CC"
)
# AC_LIBTOOL_LANG_RC_CONFIG

# AC_LIBTOOL_CONFIG([TAGNAME])
# -----------------------------
# If TAGNAME is not passed, then create an initial libtool script
# with a default configuration from the untagged config vars. Otherwise
# add code to config.status for appending the configuration named by
# TAGNAME from the matching tagged config vars.
AC_DEFUN([AC_LIBTOOL_CONFIG],
[# The else clause should only fire when bootstrapping the
# libtool distribution, otherwise you forgot to ship ltmain.sh
# with your package, and you will get complaints that there are
# no rules to generate ltmain.sh.
if test -f "$ltmain"; then
  # See if we are running on zsh, and set the options which allow our commands through
  # without removal of \ escapes.
  if test -n "$ZSH_VERSION+set" ; then
    setopt NO_GLOB_SUBST
  fi
# Now quote all the things that may contain metacharacters while being
# careful not to overquote the AC_SUBSTed values. We take copies of the
# variables and quote the copies for generation of the libtool script.
for var in echo old_CC old_CFLAGS AR AR_FLAGS EGREP RANLIB LN_S L TCC LTCFLAGS NM \ 
SED SHELL STRIP \
libname_spec library_names_spec soname_spec extract_expsyms_cmds \
old_striplib striplib file_magic_cmd finish_cmds finish_eval \
deplibs_check_method reload_flag reload_cmds need_locks \
lt_cv_sys_global_symbol_pipe lt_cv_sys_global_symbol_to_cdecl \
lt_cv_sys_global_symbol_to_c_name_address \
sys_lib_search_path_spec sys_lib_dlsearch_path_spec \
old_postinstall_cmds old_postuninstall_cmds \ 
_LT_AC_TAGVAR(compiler, $1)\ 
_LT_AC_TAGVAR(CC, $1)\ 
_LT_AC_TAGVAR(LD, $1)\ 
_LT_AC_TAGVAR(lt_prog_compiler_wl, $1)\ 
_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)\ 
_LT_AC_TAGVAR(lt_prog_compiler_static, $1)\ 
_LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)\ 
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)\ 
_LT_AC_TAGVAR(thread_safe_flag_spec, $1)\ 
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)\ 
_LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)\ 
_LT_AC_TAGVAR(old_archive_cmds, $1)\ 
_LT_AC_TAGVAR(old_archive_from_new_cmds, $1)\ 
_LT_AC_TAGVAR(predep_objects, $1)\ 
_LT_AC_TAGVAR(postdep_objects, $1)\ 
_LT_AC_TAGVAR(predeps, $1)\ 
_LT_AC_TAGVAR(postdeps, $1)\ 
_LT_AC_TAGVAR(compiler_lib_search_path, $1)\ 
_LT_AC_TAGVAR(compiler_lib_search_dirs, $1)\ 
_LT_AC_TAGVAR(archive_cmds, $1)\ 
_LT_AC_TAGVAR(archive_expsym_cmds, $1)\ 
_LT_AC_TAGVAR(postinstall_cmds, $1)\ 
_LT_AC_TAGVAR(postuninstall_cmds, $1)\ 
_LT_AC_TAGVAR(old_archive_from_expsyms_cmds, $1)\ 
_LT_AC_TAGVAR(allow_undefined_flag, $1)\ 
_LT_AC_TAGVAR(no_undefined_flag, $1)\ 
_LT_AC_TAGVAR(export_symbols_cmds, $1)\ 
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)\ 
_LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)\ 
_LT_AC_TAGVAR(hardcode_automatic, $1)\ 
_LT_AC_TAGVAR(module_cmds, $1)\ 
_LT_AC_TAGVAR(module_expsym_cmds, $1)\ 
_LT_AC_TAGVAR(lt_cv_prog_compiler_e_o, $1)\ 
_LT_AC_TAGVAR(fix_srcfile_path, $1)\ 
_LT_AC_TAGVAR(exclude_expsyms, $1)\ 
_LT_AC_TAGVAR(include_expsyms, $1); do
case $var in
    _LT_AC_TAGVAR(old_archive_cmds, $1) \ \
    _LT_AC_TAGVAR(old_archive_from_new_cmds, $1) \ \
    _LT_AC_TAGVAR(archive_cmds, $1) \ \
    _LT_AC_TAGVAR(archive_expsyms_cmds, $1) \ \
    _LT_AC_TAGVAR(module_cmds, $1) \ \
    _LT_AC_TAGVAR(module_expsyms_cmds, $1) \ \
    _LT_AC_TAGVAR(export_symbols_cmds, $1) \ \
    extract_expsyms_cmds | reload_cmds | finish_cmds | \ 
    postinstall_cmds | postuninstall_cmds | \ 
    old_postinstall_cmds | old_postuninstall_cmds | \ 
    sys_lib_search_path_spec | sys_lib_dlsearch_path_spec)
# Double-quote double-evaluated strings.
    eval "lt_$var=\"\"$echo "X$$var" | $Xsed -e \"\"$double_quote_subst\"\" -e \"\"$sed_quote_subst\"\" -e \"\"$delay_variable_subst\"\"\"\" ;;
    *)
    eval "lt_$var=\"\"$echo "X$$var" | $Xsed -e \"\"$sed_quote_subst\"\" ;;
    esac
done

case $lt_echo in
    *"\[$]0 --fallback-echo"")
    lt_echo=\"$echo "X$lt_echo" | $Xsed -e 's/\\\\[$]0 --fallback-echo\"\[$]/\[$]/''
    ;;
    esac

ifelse([$1], [],
    [cfgfile="${ofile}T"
    trap "$rm \"${cfgfile}\"; exit 1" 1 2 15
    $rm -f "${cfgfile"
    AC_MSG_NOTICE([creating $ofile]),
    [cfgfile="$ofile")

cat "< EOF__ >> "$cfgfile"
ifelse([$1], [],
    [#!/ $SHELL

# $echo "${cfgfile}" | sed 's/%%.*/%%' - Provide generalized library-building support services.
# Generated automatically by $PROGRAM (GNU $PACKAGE $VERSION$TIMESTAMP)
# NOTE: Changes made to this file will be lost: look at ltmain.sh.
#
# Free Software Foundation, Inc.
#
This file is part of GNU Libtool:
Originally by Gordon Matzigkeit <gord@gnu.ai.mit.edu>, 1996
#
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#
# As a special exception to the GNU General Public License, if you
# distribute this file as part of a program that contains a
# configuration script generated by Autoconf, you may include it under
# the same distribution terms that you use for the rest of that program.

# A sed program that does not truncate output.
SED=$lt_SED

# Sed that helps us avoid accidentally triggering echo(1) options like -n.
Xsed="$SED -e 1s/^X/"/

# The HP-UX ksh and POSIX shell print the target directory to stdout
# if CDPATH is set.
(unset CDPATH) >/dev/null 2>&1 && unset CDPATH

# The names of the tagged configurations supported by this script.
available_tags=

#### BEGIN LIBTOOL CONFIG],
[### BEGIN LIBTOOL TAG CONFIG: Stagename])

# Libtool was configured on host '(hostname || uname) 2>/dev/null | sed 1q':

# Shell to use when invoking shell scripts.
SHELL=$lt_SHELL

# Whether or not to build shared libraries.
build_libtool_libs=$enable_shared

# Whether or not to build static libraries.
build_old_libs=$enable_static
# Whether or not to add -lc for building shared libraries.
built_libtool_need_lcs=$LT_AC_TAGVAR(archive_cmds_need_lcs, $1)

# Whether or not to disallow shared libs when runtime libs are static
allow_libtool_libs_with_static_runtimes=$LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)

# Whether or not to optimize for fast installation.
fast_install=$enable_fast_install

# The host system.
host_alias=$host_alias
host=$host
host_os=$host_os

# The build system.
build_alias=$build_alias
build=$build
build_os=$build_os

# An echo program that does not interpret backslashes.
echo=$lt_echo

# The archiver.
AR=$lt_AR
AR_FLAGS=$lt_AR_FLAGS

# A C compiler.
LTCC=$lt_LTCC

# LTCC compiler flags.
LTCFLAGS=$lt_LTCFLAGS

# A language-specific compiler.
CC=$lt_CC

# Is the compiler the GNU C compiler?
with_gcc=$LT_AC_TAGVAR(GCC, $1)

# An ERE matcher.
EGREP=$lt_EGREP

# The linker used to build libraries.
LD=$lt_LD

# Whether we need hard or soft links.
LN_S=$lt_LN_S
# A BSD-compatible nm program.
NM=$lt_NM

# A symbol stripping program
STRIP=$lt_STRIP

# Used to examine libraries when file_magic_cmd begins "file"
MAGIC_CMD=$MAGIC_CMD

# Used on cygwin: DLL creation program.
DLLTOOL="$DLLTOOL"

# Used on cygwin: object dumper.
OBJDUMP="$OBJDUMP"

# Used on cygwin: assembler.
AS="$AS"

# The name of the directory that contains temporary libtool files.
objdir=$objdir

# How to create reloadable object files.
reload_flag=$lt_reload_flag
reload_cmds=$lt_reload_cmds

# How to pass a linker flag through the compiler.
wл=$lt__LT_AC_TAGVAR(lt_prog_compiler_wl, $1)

# Object file suffix (normally ".o").
objext="$ac_objext"

# Old archive suffix (normally ".a").
libext="$libext"

# Shared library suffix (normally ".so").
shrext_cmds='$shrext_cmds'

# Executable file suffix (normally ".").
exeext="$exeext"

# Additional compiler flags for building library objects.
pic_flag=$lt__LT_AC_TAGVAR(lt_prog_compiler_pic, $1)
pic_mode=$pic_mode

# What is the maximum length of a command?
max_cmd_len=$lt_cv_sys_max_cmd_len

# Does compiler simultaneously support -c and -o options?
compiler_c_o=$lt_[[]]_LT_AC_TAGVAR(lt_cv_prog_compiler_c_o, $1)

# Must we lock files when doing compilation?
need_locks=$lt_need_locks

# Do we need the lib prefix for modules?
need_lib_prefix=$need_lib_prefix

# Do we need a version for libraries?
need_version=$need_version

# Whether dlopen is supported.
dlopen_support=$enable_dlopen

# Whether dlopen of programs is supported.
dlopen_self=$enable_dlopen_self

# Whether dlopen of statically linked programs is supported.
dlopen_self_static=$enable_dlopen_self_static

# Compiler flag to prevent dynamic linking.
lk_static_flag=$lt_[[]]_LT_AC_TAGVAR(lt_prog_compiler_static, $1)

# Compiler flag to turn off builtin functions.
nb_builtin_flag=$lt_[[]]_LT_AC_TAGVAR(lt_prog_compiler_no_builtin_flag, $1)

# Compiler flag to allow reflexive dloppens.
ex_dynamiflag=spec=$lt_[[]]_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)

# Compiler flag to generate shared objects directly from archives.
wlt_archive_flag_spec=$lt_[[]]_LT_AC_TAGVAR(whole_archive_flag_spec, $1)

# Compiler flag to generate thread-safe objects.
th_safe_flag_spec=$lt_[[]]_LT_AC_TAGVAR(thread_safe_flag_spec, $1)

# Library versioning type.
version_type=$version_type

# Format of library name prefix.
libname_spec=$lt_libname_spec

# List of archive names. First name is the real one, the rest are links.
# The last name is the one that the linker finds with -lNAME.
library_names_spec=$lt_library_names_spec

# The coded name of the library, if different from the real name.
soname_spec=$lt_soname_spec
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# Commands used to build and install an old-style archive.
RANLIB=$lt_RANLIB
old_archive_cmds=$lt_old_archive_cmds
old_postinstall_cmds=$lt_old_postinstall_cmds
old_postuninstall_cmds=$lt_old_postuninstall_cmds

# Create an old-style archive from a shared archive.
old_archive_from_new_cmds=$lt_old_archive_from_new_cmds

# Create a temporary old-style archive to link instead of a shared archive.
old_archive_from_expsym_cmds=$lt_old_archive_from_expsym_cmds

# Commands used to build and install a shared archive.
archive_cmds=$lt_archive_cmds
archive_expsym_cmds=$lt_archive_expsym_cmds
postinstall_cmds=$lt_postinstall_cmds
postuninstall_cmds=$lt_postuninstall_cmds

# Commands used to build a loadable module (assumed same as above if empty)
module_cmds=$lt_module_cmds
module_expsym_cmds=$lt_module_expsym_cmds

# Commands to strip libraries.
old_striplib=$lt_old_striplib
striplib=$lt_striplib

# Dependencies to place before the objects being linked to create a
# shared library.
predep_objects=$lt_predep_objects

# Dependencies to place after the objects being linked to create a
# shared library.
postdep_objects=$lt_postdep_objects

# Dependencies to place before the objects being linked to create a
# shared library.
predeps=$lt_predeps

# Dependencies to place after the objects being linked to create a
# shared library.
postdeps=$lt_postdeps

# The directories searched by this compiler when creating a shared
# library.
compiler_lib_search_dirs=$lt_compiler_lib_search_dirs

# The library search path used internally by the compiler when linking
# a shared library.
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compiler_lib_search_path=$lt[]_LT_AC_TAGVAR(compiler_lib_search_path, $1)

# Method to check whether dependent libraries are shared objects.
deplibs_check_method=$lt_deplibs_check_method

# Command to use when deplibs_check_method == file_magic.
file_magic_cmd=$lt_file_magic_cmd

# Flag that allows shared libraries with undefined symbols to be built.
allow_undefined_flag=$lt[]_LT_AC_TAGVAR(allow_undefined_flag, $1)

# Flag that forces no undefined symbols.
no_undefined_flag=$lt[]_LT_AC_TAGVAR(no_undefined_flag, $1)

# Commands used to finish a libtool library installation in a directory.
finish_cmds=$lt_finish_cmds

# Same as above, but a single script fragment to be evaled but not shown.
finish_eval=$lt_finish_eval

# Take the output of nm and produce a listing of raw symbols and C names.
global_symbol_pipe=$lt_Lt_cv_sys_global_symbol_pipe

# Transform the output of nm in a proper C declaration
global_symbol_to_cdecl=$lt_Lt_cv_sys_global_symbol_to_cdecl

# Transform the output of nm in a C name address pair
global_symbol_to_c_name_address=$lt_Lt_cv_sys_global_symbol_to_c_name_address

# This is the shared library runtime path variable.
runpath_var=$runpath_var

# This is the shared library path variable.
shlibpath_var=$shlibpath_var

# Is shlibpath searched before the hard-coded library search path?
shlibpath_overrides_runpath=$shlibpath_overrides_runpath

# How to hardcode a shared library path into an executable.
hardcode_action=$_LT_AC_TAGVAR(hardcode_action, $1)

# Whether we should hardcode library paths into libraries.
hardcode_into.libs=$hardcode_into_libs

# Flag to hardcode \$libdir into a binary during linking.
# This must work even if \$libdir does not exist.
hardcode_libdir_flag_spec=$lt[]_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)
# If ld is used when linking, flag to hardcode \$libdir into
# a binary during linking. This must work even if \$libdir does
# not exist.
hardcode_libdir_flag_spec_ld=$LT[[]]_LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)

# Whether we need a single -rpath flag with a separated argument.
hardcode_libdir_separator=$LT[[]]_LT_AC_TAGVAR(hardcode_libdir_separator, $1)

# Set to yes if using DIR/libNAME${shared_ext} during linking hardcodes DIR into the
# resulting binary.
hardcode_direct=$_LT_AC_TAGVAR(hardcode_direct, $1)

# Set to yes if using the -LDIR flag during linking hardcodes DIR into the
# resulting binary.
hardcode_minus_L=$_LT_AC_TAGVAR(hardcode_minus_L, $1)

# Set to yes if using SHLIBPATH_VAR=DIR during linking hardcodes DIR into
# the resulting binary.
hardcode_shlibpath_var=$_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)

# Set to yes if building a shared library automatically hardcodes DIR into the library
# and all subsequent libraries and executables linked against it.
hardcode_automatic=$_LT_AC_TAGVAR(hardcode_automatic, $1)

# Variables whose values should be saved in libtool wrapper scripts and
# restored at relink time.
variables_saved_for_relink="$variables_saved_for_relink"

# Whether libtool must link a program against all its dependency libraries.
link_all_deplibs=$_LT_AC_TAGVAR(link_all_deplibs, $1)

# Compile-time system search path for libraries
sys_lib_search_path_spec=$lt_sys_lib_search_path_spec

# Run-time system search path for libraries
sys_lib_dlsearch_path_spec=$lt_sys_lib_dlsearch_path_spec

# Fix the shell variable \$srcfile for the compiler.
fix_srcfile_path=$lt_fix_srcfile_path

# Set to yes if exported symbols are required.
always_export_symbols=$_LT_AC_TAGVAR(always_export_symbols, $1)

# The commands to list exported symbols.
export_symbols_cmds=$lt[[]]_LT_AC_TAGVAR(export_symbols_cmds, $1)

# The commands to extract the exported symbol list from a shared archive.
extract_expsyms_cmds=$lt_extract_expsyms_cmds
# Symbols that should not be listed in the preloaded symbols.
exclude_expsyms=$lt_[]_LT_AC_TAGVAR(exclude_expsyms, $1)

# Symbols that must always be exported.
include_expsyms=$lt_[]_LT_AC_TAGVAR(include_expsyms, $1)

ifelse([$1],[],
[# ### END LIBTOOL CONFIG],
[# ### END LIBTOOL TAG CONFIG: $tagname])

__EOF__

ifelse([$1],[], [ case $host_os in
aix3*)
  cat <<\EOF >> "$cfgfile"
  # AIX sometimes has problems with the GCC collect2 program. For some
  # reason, if we set the COLLECT_NAMES environment variable, the problems
  # vanish in a puff of smoke.
  if test "X${COLLECT_NAMES+set}" != Xset; then
    COLLECT_NAMES=
    export COLLECT_NAMES
  fi
  EOF
  ;;
esac

# We use sed instead of cat because bash on DJGPP gets confused if
# if finds mixed CR/LF and LF-only lines. Since sed operates in
# text mode, it properly converts lines to CR/LF. This bash problem
# is reportedly fixed, but why not run on old versions too?
sed 'Sq"$ltmain" >> "$cfgfile" || (rm -f "$cfgfile"; exit 1)

mv -f "$cfgfile" "$ofile" ||
  (rm -f "$ofile" && cp "$cfgfile" "$ofile" && rm -f "$cfgfile")
chmod +x "$ofile"
]
else
  # If there is no Makefile yet, we rely on a make rule to execute
  # 'configure.status --recheck' to rerun these tests and create the
  # libtool script then.
  ltmain_in="echo $ltmain | sed -e s\./sh$/in/"
  if test -f "$ltmain_in"; then
    test -f Makefile && make "$ltmain"
  fi
fi
# AC_LIBTOOL_PROG_COMPILER_NO_RTTI([TAGNAME])
# -------------------------------------------
AC_DEFUN([AC_LIBTOOL_PROG_COMPILER_NO_RTTI],
[AC_REQUIRE([_LT_AC_SYS_COMPILER])])

_LT_AC_TAGVAR(_lt_prog_compiler_no_builtin_flag, $1) =
if test "$GCC" = yes; then
  _LT_AC_TAGVAR(_lt_prog_compiler_no_builtin_flag, $1) = '-fno-builtin'
AC_LIBTOOL_COMPILER_OPTION([if $compiler supports -fno-rtti -fno-exceptions],
   _lt_cv_prog_compiler_rtti_exceptions,
   [-fno-rtti -fno-exceptions], [],
   [_LT_AC_TAGVAR(_lt_prog_compiler_no_builtin_flag,
     "$1" = "\$LT_AC_TAGVAR(_lt_prog_compiler_no_builtin_flag, $1) -fno-rtti -fno-exceptions"])
fi
)

# AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE
# ---------------------------------
AC_DEFUN([AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE],
[AC_REQUIRE([AC_CANONICAL_HOST])
AC_REQUIRE([LT_AC_PROGSED])
AC_REQUIRE([AC_PROG_NM])
AC_REQUIRE([AC_OBJEXT])
# Check for command to grab the raw symbol name followed by C symbol from nm.
AC_MSG_CHECKING([command to parse $NM output from $compiler object])
AC_CACHE_VAL([lt_cv_sys_global_symbol_pipe],
  [)
# These are sane defaults that work on at least a few old systems.
# [They come from Ultrix. What could be older than Ultrix?! ;)]
# Character class describing NM global symbol codes.
symcode='[BCDEGRST]'

# Regexp to match symbols that can be accessed directly from C.
sympat='\([A-Za-z]\)[A-Za-z0-9]*' 

# Transform an extracted symbol line into a proper C declaration
lt_cv_sys_global_symbol_to_cdecl="sed -n -e 's/\.* \([^\.*\[\]]*\);/extern int \1;/p''

# Transform an extracted symbol line into symbol name and symbol address
lt_cv_sys_global_symbol_to_c_name_address="sed -n -e 's/\([^\.*\[\]]*\) \([^\.*\[\]]*\);/\2, (lt_ptr) \&\2;/p''

"
# Define system-specific variables.
case $host_os in
  aix*)
    symcode=\"[[BCDT]]\"
    ;;
    cygwin* | mingw* | pw32*)
    symcode=\"[[ABCDGISTW]]\"
    ;;
  hpux*) # Its linker distinguishes data from code symbols
    if test "$host_cpu" = ia64; then
      symcode=\"[[ABCDEGRST]]\"
    fi
  lt_cv_sys_global_symbol_to_cdecl="sed -n -e 's/\(^T\).* \(.*\)/int \1();/' -e 's/\(.*\)$symcode* .\(.*\)/char \1;/p'"
  lt_cv_sys_global_symbol_to_c_name_address="sed -n -e 's/\(.*\) $/  \"\1\", (lt_ptr) 0\}/p' -e
s/\(.*\)$symcode* \(\[\[^\ ]\]*\) \(\[\[^\ ]\]*\)/  \"\2\", (lt_ptr) \&\2\}/p"
    ;;
  linux* | k*bsd*-gnu)
    if test "$host_cpu" = ia64; then
      symcode=\"[[ABCDGIRSTW]]\"
      lt_cv_sys_global_symbol_to_cdecl="sed -n -e 's/\(^T\).* \(.*\)/int \1();/' -e 's/\(.*\)$symcode* .\(.*\)/char \1;/p'"
    fi
    ;;
  irix* | nonstopux*)
    symcode=\"[[BCDEGRST]]\"
    ;;
  osf*)
    symcode=\"[[BCDEGQRST]]\"
    ;;
  solaris*)
    symcode=\"[[BDRT]]\"
    ;;
  sco3,2v5*)
    symcode=\"[[DT]]\"
    ;;
  sysv4,2uw2*)
    symcode=\"[[DT]]\"
    ;;
  sysv5* | sco5v6* | unixware* | OpenUNIX*)
    symcode=\"[[ABDT]]\"
    ;;
  sysv4)
    symcode=\"[[DFNSTU]]\"
    ;;
  *)
    echo "Unknown host OS: $host_os"
    exit 1
  esac

---

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# Handle CRLF in mingw tool chain

```bash
opt_cr=
case $build_os in
  mingw*)
    opt_cr='echo ‘x\{0,1\}' | tr x \015' # option cr in regexp
  ;;
esac
```

# If we're using GNU nm, then use its standard symbol codes.

```bash
case 'SNM -V 2>&1' in
  *GNU* | *with BFD*)
  symcode='[(ABCDEFGHIJKLMNOPQRSTUVWXYZ)]' ;;
esac
```

# Try without a prefix underscore, then with it.

```bash
for ac_symprfx in "" "_" do

  # Transform symcode, sympat, and symprfx into a raw symbol and a C symbol.
  symxfrm="\1 $ac_symprfx\2 \2"

  # Write the raw and C identifiers.
  lt_cv_sys_global_symbol_pipe="sed -n -e '/^[ ]*[$symcode$symcode]*$ac_symprfx$sympat$opt_cr/$symxfrm/p'

  # Check to see that the pipe works correctly.
  pipe_works=no

  rm -f conftest*  
cat > conftest.$ac_ext <<EOF
    #ifdef __cplusplus
    extern "C" {
    #endif
    char nm_test_var;
    void nm_test_func(){} 
    #ifdef __cplusplus
    }
    #endif
    int main(){nm_test_var='a';nm_test_func();return(0);}  
EOF

  if AC_TRY_EVAL(ac_compile); then
    # Now try to grab the symbols.
    nlist=conftest.nm
    if AC_TRY_EVAL(NM conftest.$ac_objext | $lt_cv_sys_global_symbol_pipe > $nlist) && test -s "$nlist"; then
      # Try sorting and uniquifying the output.
      if sort "$nlist" | uniq > "$nlist"T; then
```
mv -f "$nlist"T "$nlist"
else
rm -f "$nlist"T
fi

# Make sure that we snagged all the symbols we need.
if grep ' nm_test_var$' "$nlist" /dev/null; then
if grep ' nm_test_func$' "$nlist" /dev/null; then
cat <<EOF > conftest.$ac_ext
#endif __cplusplus
extern "C" {
#endif
EOF
EOF

# Now generate the symbol file.
eval "$lt_cv_sys_global_symbol_to_cdecl" "<$nlist" | grep -v main >> conftest.$ac_ext'

cat <<EOF >> conftest.$ac_ext
#if defined (__STDC__) && __STDC__
#define lt_ptr_t void *
#else
#define lt_ptr_t char *
#define const
#endif
/* The mapping between symbol names and symbols. */
const struct {
        const char *name;
        lt_ptr_t address;
    }
lt_preloaded_symbols[][] =
{}
EOF
$SED "s/$symcode$symcode* \(.*,.*\) \(.*,.*\)/ \"\2", (lt_ptr_t) \
        \&\2\"/ "<$nlist" | grep -v main >> conftest.$ac_ext'

cat <<\EOF >> conftest.$ac_ext
    {0, (lt_ptr_t) 0}
};
#endif __cplusplus
}
#endif
EOF

# Now try linking the two files.
mv conftest.$ac_objext conftstm.$ac_objext
lt_save_LIBS="$LIBS"
lt_save_CFLAGS="$CFLAGS"
LIBS="conftstm.$ac_objext"
CFLAGS="SCFLAGS$_LT_AC_TAGVAR(lt_prog Compiler_no_builtin_flag, $1)"
if AC_TRY_EVAL(ac_link) && test -s conftest${ac_exeext}; then
    pipe_works=yes
fi
LIBS="lt_saveLIBS"
CFLAGS="lt_saveCFLAGS"
else
echo "cannot find nm_test_func in $nlist" >&AS_MESSAGE_LOG_FD
fi
else
echo "cannot find nm_test_var in $nlist" >&AS.MESSAGE_LOG_FD
fi
else
echo "cannot run $lt_cv_sys_global_symbol_pipe" >&AS.MESSAGE_LOG_FD
fi
else
echo "$program: failed program was:" >&AS.MESSAGE_LOG_FD
cat conftest.$ac_ext >&5
fi
rm -rf conftest* confst*

# Do not use the global_symbol_pipe unless it works.
if test "$pipe_works" = yes; then
    break
else
    lt_cv_sys_global_symbol_pipe=
fi
done
)
if test -z "$lt_cv_sys_global_symbol_pipe"; then
    lt_cv_sys_global_symbol_to_cdecl=
fi
if test -z "$lt_cv_sys_global_symbol_pipe$lt_cv_sys_global_symbol_to_cdecl"; then
    AC_MSG_RESULT(failed)
else
    AC_MSG_RESULT(ok)
fi
) # AC_LIBTOOL_SYS_GLOBAL_SYMBOL_PIPE

# AC_LIBTOOL_PROG_COMPILER_PIC([TAGNAME])
#---------------------------------------
AC_DEFUN([AC_LIBTOOL_PROG_COMPILER_PIC],
[ _LT_AC_TAGVAR(lt_prog Compiler_wl, $1)=
  _LT_AC_TAGVAR(lt_prog Compiler_pic, $1)=
  _LT_AC_TAGVAR(lt_prog Compiler_static, $1)=

    AC_MSG_CHECKING([for $compiler option to produce PIC])
ifelse([$1],[CXX],[
# C++ specific cases for pic, static, w1, etc.
if test "$GXX" = yes; then
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-static'
fi

# All AIX code is PIC.
if test "$host_cpu" = ia64; then
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
fi

amigaos*)
    # FIXME: we need at least 68020 code to build shared libraries, but
    # adding the `-m68020' flag to GCC prevents building anything better,
    # like `-m68040'.
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-m68020 -resident32 -malways-restore-a4'
    ;;
    beos* | irix5* | irix6* | nonstopux* | osf3* | osf4* | osf5*)
    # PIC is the default for these OSes.
    ;;
    mingw* | cygwin* | os2* | pw32*)
    # This hack is so that the source file can tell whether it is being
    # built for inclusion in a dll (and should export symbols for example).
    # Although the cygwin gcc ignores -fPIC, still need this for old-style
    # (--disable-auto-import) libraries
    m4_if([$1], [GCJ], [],
        _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-DDLL_EXPORT')
    ;;
    darwin* | rhapsody*)
    # PIC is the default on this platform
    # Common symbols not allowed in MH_DYLIB files
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fno-common'
    ;;
    *djgpp*)
    # DJGPP does not support shared libraries at all
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
    ;;
    interix[[3-9]]*)
    # Interix 3.x gcc -fpic/-fPIC options generate broken code.
    # Instead, we relocate shared libraries at runtime.
    ;;
    sysv4*MP*)
if test -d /usr/nec; then
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=Kconform_pic
fi
```bash
# PIC is the default for IA64 HP-UX and 64-bit HP-UX, but
# not for PA HP-UX.
case $host_cpu in
hppa*64*|ia64*)

)p
LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fPIC'

chac

LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fPIC'

chac

LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fPIC'

chac
else

case $host_os in
aix[4-9]*)
# All AIX code is PIC.
if test "$host_cpu" = ia64; then
# AIX 5 now supports IA64 processor
LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
else
LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-bnso -bl:/lib/syscalls.exp'
fi

case $cc_basename in
exch68*)
# Green Hills C++ Compiler
# _LT_AC_TAGVAR(lt_prog_compiler_static, $1)="--no_auto_instantiation -u __main -u __premain -u _abort -r $COOOL_DIR/lib/libOrb.a $MVME_DIR/lib/CC/libC.a $MVME_DIR/lib/classix/libcx.s.a"

esac

darwin*)
# PIC is the default on this platform
# Common symbols not allowed in MH_DYLIB files
case $cc_basename in
xlc*)

LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-qnocommon'
LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'

esac

dgux*)
case $cc_basename in
```

ec++*)
   _LT_AC_TAGVAR(lttf_compiler_pic, $1)='KPI'
::
ghcx*)
   # Green Hills C++ Compiler
   _LT_AC_TAGVAR(lttf_compiler_pic, $1)='-pic'
::
*)
::
esac
::
freebsd* | dragonfly*)
   # FreeBSD uses GNU C++
::
hpux9* | hpux10* | hpux11*)
case $cc_basename in
   CC*)
   _LT_AC_TAGVAR(lttf_compiler_pic, $1)='-Wl,'
   _LT_AC_TAGVAR(lttf_compiler_static, $1)='${wl}-a ${wl}archive'
   if test 'a$host_cpu' != ia64; then
   _LT_AC_TAGVAR(lttf_compiler_pic, $1)='+Z'
   fi
::
aCC*)
   _LT_AC_TAGVAR(lttf_compiler_pic, $1)='-Wl,'
   _LT_AC_TAGVAR(lttf_compiler_static, $1)='${wl}-a ${wl}archive'
   case $host_cpu in
   hppa*64*|ia64*)
      # +Z the default
::
*)
   _LT_AC_TAGVAR(lttf_compiler_pic, $1)='+Z'
::
esac
::
irix*)
   # This is c89, which is MS Visual C++ (no shared libs)
   # Anyone wants to do a port?
::
irix5* | irix6* | nonstopux*)
case $cc_basename in
   CC*)
   _LT_AC_TAGVAR(lttf_compiler_pic, $1)='-Wl,'
   _LT_AC_TAGVAR(lttf_compiler_static, $1)='-non_shared'
# CC pic flag -KPIC is the default.
;
*)
;
esac
;
linux* | k*bsd*-gnu)
case $cc_basename in
KCC*)

    # KAI C++ Compiler
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='--backend -Wl,'
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fPIC'
;
    icpc* | ecpe*)

    # Intel C++
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-static'
;
    pgCC* | pgcpp*)

    # Portland Group C++ compiler.
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fpic'
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
;
    cxx*)

    # Compaq C++
    # Make sure the PIC flag is empty. It appears that all Alpha
    # Linux and Compaq Tru64 Unix objects are PIC.
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
;
*)
case `SCC -V 2>&1 | sed 5q` in
*Sun\ C*)

    # Sun C++ 5.9
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Qoption ld '
;
esac
;
esac
;
lynxos*)
;
;
m88k*)
;
mvs*)
case $cc_basename in
cxx*)
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=\'-W c,exportall\'
  ;;
  *)
  ;;
esac
  ;;
  netbsd*)
  ;;
  osf3* | osf4* | osf5*)
case $cc_basename in
  KCC*)
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=\'-Wl,\'
    ;;
  RCC*)
    # Rational C++ 2.4.1
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=\'-pic\'
    ;;
  cxx*)
    # Digital/Compaq C++
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=\'-Wl,\'
    # Make sure the PIC flag is empty. It appears that all Alpha
    # Linux and Compaq Tru64 Unix objects are PIC.
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)=\'-non_shared\'
    ;;
  *)
  ;;
esac
  ;;
  psos*)
  ;;
  solaris*)
case $cc_basename in
  CC*)
    # Sun C++ 4.2, 5.x and Centerline C++
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=\'-KPIC\'
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=\'-Bstatic\'
    _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)=\'-Qoption ld\'
    ;;
  gcx*)
    # Green Hills C++ Compiler
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=\'-PIC\'
    ;;
  *)
  ;;
esac
::

sunos4*)
case $cc_basename in
   CC*)
      # Sun C++ 4.x
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-pic'
      _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
::
   lcc*)
      # Lucid
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-pic'
::
   *
::
esac
::

tandem*)
case $cc_basename in
   NCC*)
      # NonStop-UX NCC 3.20
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
::
   *
::
esac
::

sysv5* | unixware* | sco3.2v5* | sco5v6* | OpenUNIX*)
case $cc_basename in
   CC*)
      _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
      _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
      _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
::
esac
::

vxworks*)
::

*)

_LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no
::
esac
fi
]
[
if test "SGCC" = yes; then
   _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
   _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-static'
case $host_os in
  aix*)
    # All AIX code is PIC.
    if test "$host_cpu" = ia64; then
      # AIX 5 now supports IA64 processor
      _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
    fi
  ;;
  amigaos*)
    # FIXME: we need at least 68020 code to build shared libraries, but
    # adding the '-m68020' flag to GCC prevents building anything better,
    # like '-m68040'.
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-m68020 -resident32 -malways-restore-a4'
    ;;
    beos* | irix5* | irix6* | nonstopux* | osf3* | osf4* | osf5*)
      # PIC is the default for these OSes.
    ;;
  mingw* | cygwin* | pw32* | os2*)
    # This hack is so that the source file can tell whether it is being
    # built for inclusion in a dll (and should export symbols for example).
    # Although the cygwin gcc ignores -fPIC, still need this for old-style
    # (--)disable-auto-import) libraries
    m4_if([[$1]], [GCJ], [], 
    [_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-DDLL_EXPORT'])
    ;;
  darwin* | rhapsody*)
    # PIC is the default on this platform
    # Common symbols not allowed in MH_DYLIB files
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fno-common'
    ;;
  interix[[3-9]]*)
    # Interix 3.x gcc -fpic/-fPIC options generate broken code.
    # Instead, we relocate shared libraries at runtime.
    ;;
  msdosdjgpp*)
    # Just because we use GCC doesn't mean we suddenly get shared libraries
    # on systems that don't support them.
    _LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no
    enable_shared=no
    ;;
sysv4*MP*)
if test -d /usr/nec; then
    _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)=-Kconform_pic
fi

hpux*)
    # PIC is the default for IA64 HP-UX and 64-bit HP-UX, but
    # not for PA HP-UX.
    case $host_cpu in
        hppa*64*|ia64*)
            # +Z the default
            ;;
        *)
            _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-fPIC'
            ;;
            esac
    esac
else
    # PORTME Check for flag to pass linker flags through the system compiler.
    case $host_os in
        aix*)
            _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
            if test "$host_cpu" = ia64; then
                # AIX 5 now supports IA64 processor
                _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
            else
                _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-bnso -bl:/lib/syscalls.exp'
            fi
            ;;
        darwin*)
            _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-qnocommon'
            _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
            ;;
        esac
else
    mingw* | cygwin* | pw32* | os2*)
        # This hack is so that the source file can tell whether it is being
# built for inclusion in a dll (and should export symbols for example).
m4_if([$1], [GCJ], [],
    __LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-DDLL_EXPORT')
"

hpux9* | hpux10* | hpux11*)
    __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
  # PIC is the default for IA64 HP-UX and 64-bit HP-UX, but
  # not for PA HP-UX.
  case $host_cpu in
    hppa*64*|ia64*)
      __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
      # PIC (with -KPIC) is the default.
      __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
      ;;
    irix5* | irix6* | nonstopux*)
      __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
      # PIC (with -KPIC) is the default.
      __LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
      ;;
    newsos6)
      __LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
      __LT_AC_TAGVAR(lt_prog Compiler_static, $1)='-Bstatic'
      ;;
    linux* | k*b*sd*-gnu)
      case $cc_basename in
        icc* | ecc*)
          __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
          __LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
          __LT_AC_TAGVAR(lt_prog_compiler_static, $1)= '-static'
          ;;
        pgcc* | pgf77* | pgf90* | pgf95*)
          # Portland Group compilers (*not* the Pentium gcc compiler,
          # which looks to be a dead project)
          __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)= '-Wl,'
          __LT_AC_TAGVAR(lt_prog_compiler_pic, $1)= '-fpic'
          __LT_AC_TAGVAR(lt_prog_compiler_static, $1)= '-Bstatic'
          ;;
        ccc*)
          __LT_AC_TAGVAR(lt_prog_compiler_wl, $1)= '-Wl,'
# All Alpha code is PIC.

```
_LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
;;
*)
case 'SCC -V 2>&1 | sed 5q' in
  *Sun\ C*)
  # Sun C 5.9
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
    
  esac
  esac

  osf3* | osf4* | osf5*)
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
    # All OSF/1 code is PIC.
    _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
      
  esac

  rdos*)
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-non_shared'
    
  esac

  solaris*)
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
  case $cc_basename in
    f77* | f90* | f95*)
      _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Qoption ld ';;
    *)
      _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,';
    esac
    esac

  sunos4*)
  _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Qoption ld'
  _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-PIC'
  _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
    `
sysv4 | sysv4.2uw2* | sysv4.3*)
 _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
 _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
 _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
 ;;

sysv4*MP*)
 if test -d /usr/nec ;then
 _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-Kconform_pic'
 _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
 fi
 ;;

sysv5* | unixware* | sco3.2v5* | sco5v6* | OpenUNIX*)
 _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
 _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-KPIC'
 _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
 ;;

unicos*)
 _LT_AC_TAGVAR(lt_prog_compiler_wl, $1)='-Wl,'
 _LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no
 ;;

uts4*)
 _LT_AC_TAGVAR(lt_prog_compiler_pic, $1)='-pic'
 _LT_AC_TAGVAR(lt_prog_compiler_static, $1)='-Bstatic'
 ;;

*)
 _LT_AC_TAGVAR(lt_prog_compiler_can_build_shared, $1)=no
 ;;
esac
fi
)
AC_MSG_RESULT([$_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)])

#
# Check to make sure the PIC flag actually works.
#
if test -n "$_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)"; then
 AC_LIBTOOL_COMPILER_OPTION([if $compiler PIC flag $_LT_AC_TAGVAR(lt_prog_compiler_pic, $1) works],
 _LT_AC_TAGVAR(lt_cv_prog_compiler_pic_works, $1),
 [$_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)ifelse($1,[],[-DPIC],[ifelse($1,[-CXX],[-DPIC],[])]), []],
 [case $_LT_AC_TAGVAR(lt_prog_compiler_pic, $1) in
 "" | ""*) ;;
$export_symbols'
fi
;;
pw32*)
   _LT_AC_TAGVAR(export_symbols_cmds, $1)="$ltdll_cmds"
   ;;
cygwin* | mingw*)
   _LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM Slibobjs $convenience | $global_symbol_pipe | $SED -e '
   \''s/.* //\'' | sort | uniq > $export_symbols'
   ;;
   *)
   _LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM Slibobjs $convenience | $global_symbol_pipe | $SED '
   \''s/.* //\'' | sort | uniq > $export_symbols'
   ;;
esac
   _LT_AC_TAGVAR(exclude_expsyms, $1)=[':_GLOBAL_OFFSET_TABLE_|_GLOBAL__F[ID]_.*']
   ]]
runpath_var=
   _LT_AC_TAGVAR(allow_undefined_flag, $1)=no
   _LT_AC_TAGVAR(enable_shared_with_static_runtimes, $1)=no
   _LT_AC_TAGVAR(archive_cmds, $1)=
   _LT_AC_TAGVAR(archive_expsym_cmds, $1)=
   _LT_AC_TAGVAR(old_archive_From_new_cmds, $1)=
   _LT_AC_TAGVAR(old_archive_from_expsyms_cmds, $1)=
   _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)=
   _LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
   _LT_AC_TAGVAR(thread_safe_flag_spec, $1)=
   _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=
   _LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)=
   _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
   _LT_AC_TAGVAR(hardcode_direct, $1)=no
   _LT_AC_TAGVAR(hardcode_minus_L, $1)=no
   _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=unsupported
   _LT_AC_TAGVAR(link_all_deplibs, $1)=unknown
   _LT_AC_TAGVAR(hardcode_automatic, $1)=no
   _LT_AC_TAGVAR(module_cmds, $1)=
   _LT_AC_TAGVAR(module_expsym_cmds, $1)=
   _LT_AC_TAGVAR(always_export_symbols, $1)=no
   _LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM Slibobjs $convenience | $global_symbol_pipe | $SED \''s/.*
   //\'' | sort | uniq > $export_symbols'
   # include_expsyms should be a list of space-separated symbols to be *always*
   # included in the symbol list
   _LT_AC_TAGVAR(include_expsyms, $1)=
   # exclude_expsyms can be an extended regexp of symbols to exclude
   # it will be wrapped by ' (' and ')$', so one must not match beginning or
   # end of line. Example: 'a|bc|.*d.*' will exclude the symbols 'a' and 'bc',
   # as well as any symbol that contains 'd'.

# Although _GLOBAL_OFFSET_TABLE_ is a valid symbol C name, most a.out platforms (ab)use it in PIC code, but their linkers get confused if # the symbol is explicitly referenced. Since portable code cannot # rely on this symbol name, it's probably fine to never include it in # preloaded symbol tables.

# Exclude shared library initialization/finalization symbols.
dnl Note also adjust exclude_expsyms for C++ above.
extract_expsyms_cmds=
# Just being paranoid about ensuring that cc_basename is set.
_LT_CC_BASENAME($compiler)
case $host_os in
cygwin* | mingw* | pw32*)
  # FIXME: the MSVC++ port hasn't been tested in a looooong time
  # When not using gcc, we currently assume that we are using
  # Microsoft Visual C++.
  if test "$GCC" != yes; then
    with_gnu_ld=no
  fi
  ::
interix*)
  # we just hope/assume this is gcc and not c89 (= MSVC++)
  with_gnu_ld=yes
  ::
openbsd*)
  with_gnu_ld=no
  ::
esac

_LT_AC_TAGVAR(ld_shlibs, $1)=yes
if test "$with_gnu_ld" = yes; then
  # If archive_cmds runs LD, not CC, wlarc should be empty
  wlarc=${wl}
fi

# Set some defaults for GNU ld with shared library support. These # are reset later if shared libraries are not supported. Putting them # here allows them to be overridden if necessary.
runpath_var=LD_RUN_PATH
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}--rpath ${wl}$libdir'
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}--export-dynamic'
# ancient GNU ld didn't support --whole-archive et. al.
if $LD --help 2>&1 | grep 'no-whole-archive' > /dev/null; then
  # ancient GNU ld didn't support --whole-archive et. al.
  if $LD --help 2>&1 | grep 'no-whole-archive' > /dev/null; then
    _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="wlarc"--whole-archive$sconvenience "wlarc"--no-whole-archive'
  else
    _LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
fi
supports_anon_versioning=no
case `$LD -v 2>/dev/null` in
  *) # catch versions < 2.11
    *) supports_anon_versioning=yes ;; # RH7.3 ...
  *) supports_anon_versioning=yes ;; # Mandrake 8.2 ...
  *) ;; # other 2.11 versions
*) supports_anon_versioning=yes ;;
esac

# See if GNU ld supports shared libraries.
case $host_os in
  aix[[3-9]]*]
    # On AIX/PPC, the GNU linker is very broken
    if test "$host_cpu" != ia64; then
      cat <<EOF 1>&2
        *** Warning: the GNU linker, at least up to release 2.9.1, is reported
        *** to be unable to reliably create shared libraries on AIX.
        *** Therefore, libtool is disabling shared libraries support. If you
        *** really care for shared libraries, you may want to modify your PATH
        *** so that a non-GNU linker is found, and then restart.
      EOF
      fi
    ;;

  amigaos*)
    _LT_AC_TAGVAR(archive_cmds, $1)="rm $output_objdir/a2ixlibrary.data~$echo "#define NAME $libname"
    "$output_objdir/a2ixlibrary.data~$echo "#define LIBRARY_ID 1" >> $output_objdir/a2ixlibrary.data~$echo "#define VERSION $major" >> $output_objdir/a2ixlibrary.data~$echo "#define REVISION $revision" >> $output_objdir/a2ixlibrary.data~$AR $AR_FLAGS $lib $libobjs~$RANLIB $lib~(cd $output_objdir && a2ixlibrary -32)"
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-L$libdir'
    _LT_AC_TAGVAR(hardcode_minus_L, $1)=yes

  beos*)
    if $LD --help 2>&1 | grep ': supported targets:.* elf' > /dev/null; then
      _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
    fi
    ;;

  *) # Joseph Beckenbach <jrb3@best.com> says some releases of gcc...
# support --undefined. This deserves some investigation.  FIXME

```bash
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -nostart $libobjs $deplibs $compiler_flags $\{w1\}-soname $wl$soname -o $lib"
else

_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
;;

cygwin* | mingw* | pw32*)

# _LT_AC_TAGVAR(hardcode_libdir_flag spec, $1) is actually meaningless,
# as there is no search path for Dlls.

_LT_AC_TAGVAR(hardcode_libdir_flag spec, $1)=`L$libdir`
_LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
_LT_AC_TAGVAR(always_export_symbols, $1)=no
_LT_AC_TAGVAR(enable_shared_with_static runtimes, $1)=yes
_LT_AC_TAGVAR(export_symbols_cmds, $1)="$NM $libobjs $convenience | $global_symbol_pipe | $SED -e "'^\[\[BCDGRS\]\]\[\[ ]\]/s/.*\[\[ ]\]\(\[^[ ]\)*\]/DATA/\" -e "^\[\[AITW\]\]\[\[ ]\]/\" | sort | uniq > $export_symbols"

if $LD --help 2>&1 | grep 'auto-import' > /dev/null; then

_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $libobjs $deplibs $compiler_flags -o $output_objdir/$soname $\{w1\}--enable-auto-image-base -Xlinker --out-implib -Xlinker $lib"
# If the export-symbols file already is a .def file (1st line
# is EXPORTS), use it as is; otherwise, prepend...

_LT_AC_TAGVAR(archive_exp sym_cmds, $1)="if test "x$SED 1q $export_symbols" = xEXPORTS; then
cp $export_symbols $output_objdir/$soname.def;
else
echo EXPORTS > $output_objdir/$soname.def;
cat $export_symbols >> $output_objdir/$soname.def;
fi;
$CC -shared $output_objdir/$soname.def $libobjs $deplibs $compiler_flags -o $output_objdir/$soname $\{w1\}--enable-auto-image-base -Xlinker --out-implib -Xlinker $lib"
else

_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi
;;

interix[[3-9]]*)

_LT_AC_TAGVAR(hardcode direct, $1)=no
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
_LT_AC_TAGVAR(hardcode_libdir_flag spec, $1)="$\{w1\}-path,$libdir"
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)="$\{w1\}-E"
# Hack: On Interix 3.x, we cannot compile PIC because of a broken gcc.
# Instead, shared libraries are loaded at an image base (0x10000000 by
# default) and relocated if they conflict, which is a slow very memory
# consuming and fragmenting process. To avoid this, we pick a random,
# 256 KiB-aligned image base between 0x50000000 and 0x6FFC0000 at link
# time. Moving up from 0x10000000 also allows more sbrk(2) space.
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag $libobjs $deplibs $compiler_flags $\{w1\}-"
h,$ssoname $[wl]--image-base,'expr $(RANDOM-$$$) % 4096 / 2 \* 262144 + 1342177280' -o $lib'

_LT_AC_TAGVAR(archive_expsym_cmds, $1)="/sed "s,^,"," $export_symbols
>$output_objdir/$ssoname.expsym --$CC --shared $pic_flag $libobjs $deplibs $compiler_flags $[wl]-h,$ssoname
$[wl]--retain-symbols-file,$output_objdir/$ssoname.expsym $[wl]--image-base,'expr $(RANDOM-$$$) % 4096 / 2 \* 262144 + 1342177280' -o $lib'

;;

gnu* | linux* | k*bsd*-gnu)
if $LD --help 2>&1 | grep ': supported targets:.* elf' > /dev/null; then
tmp_addflag=
case $gcc basename,$host_cpu in
pgcc*)
	# Portland Group C compiler
LT_AC_TAGVAR(whole_archive_flag_spec, $1)="/--whole-archive for conv in $convenience\"; do test -n "$Sconv\" & & new_convenience="$new_convenience,$Sconv\"; done; $echo "$new_convenience\" $[wl]--no-whole-archive
	tmp_addflag=' $pic_flag'
;;
pgf77* | pgf90* | pgf95*)
# Portland Group f77 and f90 compilers
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)="/--whole-archive for conv in $convenience\"; do test -n "$Sconv\" & & new_convenience="$new_convenience,$Sconv\"; done; $echo "$new_convenience\" $[wl]--no-whole-archive
	tmp_addflag=' $pic_flag -Mnomain' ;;
ecc*,ia64* | icc*,ia64*)
# Intel C compiler on ia64
	tmp_addflag= '-i_dynamic' ;;
efc*,ia64* | ifort*,ia64*)
# Intel Fortran compiler on ia64
	tmp_addflag= '-i_dynamic -nofor_main' ;;
ifc* | ifort*)
# Intel Fortran compiler
	tmp_addflag= '-nofor_main' ;;
esac
case 'S -V 2>&1 | sed 5q' in
*Sun C*)
_LT_AC_TAGVAR(whole_archive_flag_spec, $1)="/--whole-archive new_convenience=; for conv in $convenience\"; do test -z "$Sconv\" || new_convenience="$new_convenience,$Sconv\"; done; $echo "$new_convenience\" $[wl]--no-whole-archive
	tmp_sharedflag='-G' ;;
*Sun F*)
	tmp_sharedflag='-G' ;;
*)
	tmp_sharedflag='-shared' ;;
esac
_LT_AC_TAGVAR(archive_cmds, $1)="/$CC "/tmp_sharedflag" /tmp_addflag" $libobjs $deplibs
$compiler_flags $[wl]-soname $wl$ssoname -o $lib'
if test $supports_anon_versioning = yes; then
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$echo "[ global:" > $output_objdir/$libname.ver~
cat $export_symbols | sed -e "s/(\([^/])/(\1)/" >> $output_objdir/$libname.ver~
$echo "local: *; }" >> $output_objdir/$libname.ver~
$CC "/tmp_sharedflag" /tmp_addflag" $libobjs $deplibs
$compiler_flags $[wl]-soname $wl$ssoname -o $lib'
version-script ${wl}$output_objdir/$libname.ver -o $lib'
fi

_LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

; ;

netbsd*)
  if echo _ELF__ | $CC -E - | grep _ELF__ >/dev/null; then
    _LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable $libobjs $deplibs $linker_flags -o $lib'
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)='$CC -shared $libobjs $deplibs $compiler_flags ${wl}-soname $wl$soname -o $lib'
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
  else
    _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared $libobjs $deplibs $compiler_flags ${wl}-soname $wl$soname -o $lib'
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)='$CC -shared $libobjs $deplibs $compiler_flags ${wl}-soname $wl$soname $(wl)-retain-symbols-file $wl$export_symbols -o $lib'
    fi
  ; ;

solaris*)
  if $LD -v 2>&1 | grep 'BFD 2\.[0-9]' > /dev/null; then
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    cat <<EOF 1>&2
    *** Warning: The releases 2.8.* of the GNU linker cannot reliably
    *** create shared libraries on Solaris systems. Therefore, libtool
    *** is disabling shared libraries support. We urge you to upgrade GNU
    *** binutils to release 2.9.1 or newer. Another option is to modify
    *** your PATH or compiler configuration so that the native linker is
    *** used, and then restart.
    EOF
  elif $LD --help 2>&1 | grep ': supported targets:.* elf' > /dev/null; then
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    cat <<EOF 1>&2
    *** Warning: The releases 2.8.* of the GNU linker cannot reliably
    *** create shared libraries on Solaris systems. Therefore, libtool
    *** is disabling shared libraries support. We urge you to upgrade GNU
    *** binutils to release 2.9.1 or newer. Another option is to modify
    *** your PATH or compiler configuration so that the native linker is
    *** used, and then restart.
    EOF
  else
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    fi
  ; ;

sysv5* | sco3.2v5* | sco5v6* | unixware* | OpenUNIX*)
case 'SLD -v 2>&1' in
  *\[01]\[[0-9]\].* | \[0-9]/\[0-5]\].*
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  cat <<-LT_EOF 1>&2
EOF

  elif SLD --help 2>&1 | grep ': supported targets:.* elf' > /dev/null; then
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    cat <<EOF 1>&2
EOF
  else
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    fi
  ; ;
*** Warning: Releases of the GNU linker prior to 2.16.91.0.3 can not
*** reliably create shared libraries on SCO systems. Therefore, libtool
*** is disabling shared libraries support. We urge you to upgrade GNU
*** binutils to release 2.16.91.0.3 or newer. Another option is to modify
*** your PATH or compiler configuration so that the native linker is
*** used, and then restart.

if $LD --help 2>&1 | grep -i 'supported targets:.*elf' > /dev/null; then
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="test -z "$SCOABSPATH" && echo ${wl}-rpath,$libdir"

  _LT_AC_TAGVAR(archive_cmds, $1)="CC -shared $libobjs $deplibs $compiler_flags ${wl}-
soname,$SCOABS$install_libdir/"$soname -o $lib"

  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="CC -shared $libobjs $deplibs $compiler_flags ${wl}-
soname,$SCOABS$install_libdir/"$soname, -retain-symbols-file,$export_symbols -o $lib"

else
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

if test "$_LT_AC_TAGVAR(ld_shlibs, $1)" = no; then
  runpath_var=

  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=

  _LT_AC_TAGVAR(whole_archive_flag_spec, $1)=
fi

else
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
fi

esac
fi
else
    # PORTME fill in a description of your system's linker (not GNU ld)
case $host_os in
    aix3*)
        _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
        _LT_AC_TAGVAR(always_export_symbols, $1)=yes
        _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$LD -o $output_objdir/$soname $libobjs $deplibs $linker_flags -bE:$export_symbols -T512 -H512 -bM:SRE-$AR $AR_FLAGS $lib $output_objdir/$soname"
        # Note: this linker hardcodes the directories in LIBPATH if there
        # are no directories specified by -L.
        _LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
        if test "$GCC" = yes && test -z "$lt_prog_compiler_static"; then
            # Neither direct hardcoding nor static linking is supported with a
            # broken collect2.
            _LT_AC_TAGVAR(hardcode_direct, $1)=unsupported
        fi
    ;;
    aix[4-9]*)
        if test "$host_cpu" = ia64; then
            # On IA64, the linker does run time linking by default, so we don't
            # have to do anything special.
            aix_use_runtimelinking=no
            exp_sym_flag='-Bexport'
            no_entry_flag=""
        else
            # If we're using GNU nm, then we don't want the "-C" option.
            # -C means demangle to AIX nm, but means don't demangle with GNU nm
            if $NM -V 2>&1 grep 'GNU'; then
                # Test if we are trying to use run time linking or normal
                # AIX style linking. If -brtl is somewhere in LDFLAGS, we
                # need to do runtime linking.
                for ld_flag in $LDFLAGS; do
                    if test "$ld_flag" = "-brtl" || test "$ld_flag" = "-Wl,-brtl"; then
                        aix_use_runtimelinking=yes
                        break
                    fi
                done
            fi
        fi
    fi
exp_sym_flag='--bexport'
no_entry_flag='--bnoentry'
fi

# When large executables or shared objects are built, AIX ld can
# have problems creating the table of contents. If linking a library
# or program results in "error TOC overflow" add -mmimal-to to
# CXXFLAGS/CFLAGS for g++/gcc. In the cases where that is not
# enough to fix the problem, add -Wl,-bbigtoc to LDFLAGS.

_LT_AC_TAGVAR(archive_cmds, $1)="
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes

if test "$GCC" = yes; then
case $host_os in
  aix4.1[012]|
aix4.1[012].*)
  # We only want to do this on AIX 4.2 and lower, the check
  # below for broken collect2 doesn't work under 4.3+
  collect2name=${CC} -print-prog-name=collect2
  if test -f "$collect2name" &&
    strings "$collect2name" | grep resolve_lib_name >/dev/null
then
  # We have reworked collect2
  :
else
  # We have old collect2
  _LT_AC_TAGVAR(hardcode_direct, $1)=unsupported
  # It fails to find uninstalled libraries when the uninstalled
  # path is not listed in the libpath. Setting hardcode_minus_L
  # to unsupported forces relinking
  _LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=L$libdir'
  _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=
fi
::
esac
shared_flag='--shared'
if test "$aix_use_runtimelinking" = yes; then
  shared_flag="$shared_flag "$wl-G'
fi
else
  # not using gcc
  if test "$host_cpu" = ia64; then
    # VisualAge C++, Version 5.5 for AIX 5L for IA-64, Beta 3 Release
# chokes on -Wl,-G. The following line is correct:
shared_flag='-G'
else
  if test "$aix_use_runtimelinking" = yes; then
    shared_flag='$wl'-G'
  else
    shared_flag='$wl'-bM:SRE
  fi
fi
fi

# It seems that -bexpall does not export symbols beginning with
# underscore (_), so it is better to generate a list of symbols to export.
_LT_AC_TAGVAR(always_export_symbols, $1)=yes
if test "$aix_use_runtimelinking" = yes; then
  # Warning - without using the other runtime loading flags (-brtl),
  # -berok will link without error, but may produce a broken library.
  _LT_AC_TAGVAR(allow_undefined_flag, $1)= '-berok'
    # Determine the default libpath from the value encoded in an empty executable.
    _LT_AC_SYS_LIBPATH_AIX
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$wl-libpath:%libdir:"
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC" -o $output_objdir/$soname $libobjs $deplibs "$wl-no_entry_flag" $compiler_flags 'if test "x$allow_undefined_flag" !="x"; then echo "${wl}$allow_undefined_flag"; else : fi' "${wl}$exp_sym_flag:$export_symbols $shared_flag"
  else
    if test "$host_cpu" = ia64; then
      _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="-R $libdir:/usr/lib:/lib"
      _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC $shared_flag" -o $output_objdir/$soname $libobjs $deplibs "$wl-no_entry_flag" $compiler_flags $wl$allow_undefined_flag
    else
      _LT_AC_SYS_LIBPATH_AIX
      _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$wl-libpath:$libdir:'"$aix_libpath"
      _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC $shared_flag" -o $output_objdir/$soname $libobjs $deplibs "$wl-no_entry_flag" $compiler_flags $wl$allow_undefined_flag
      "$wl-exp_sym_flag:$export_symbols"
    else
      # Determine the default libpath from the value encoded in an empty executable.
      _LT_AC_SYS_LIBPATH_AIX
      _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$wl-libpath:$libdir:"
      # Warning - without using the other run time loading flags,
      # -berok will link without error, but may produce a broken library.
      _LT_AC_TAGVAR(no_undefined_flag, $1)=" $wl-bernotok"
      _LT_AC_TAGVAR(allow_undefined_flag, $1)=" $wl-berok"
      # Exported symbols can be pulled into shared objects from archives
      _LT_AC_TAGVAR(whole_archive_flag_spec, $1)="$convenience"
      _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=yes
      # This is similar to how AIX traditionally builds its shared libraries.
      _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC $shared_flag" -o $output_objdir/$soname $libobjs $deplibs $wl-noentry $compiler_flags $wl$allow_undefined_flag $AR $AR_FLAGS $output_objdir/$libname$release.a $output_objdir/$soname"
if test "SGCC" = yes ; then
  output_verbose_link_cmd='echo'
  _LT_AC_TAGVAR(archive_cmds, $1)="$CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags -install_name $rpath/$soname $verstring $lt_dar_single_mod[\_lt_dsymutil]"
  _LT_AC_TAGVAR(module_cmds, $1)="$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags[\_lt_dsymutil]"
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)="sed 's:^:_' < $export_symbols > \$output_objdir/$libname-symbols.expsym \$CC -dynamiclib $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags \$rpath/$soname $verstring $lt_dar_single_mod$lt_dar_export_syms$lt_dsymutil"
  _LT_AC_TAGVAR(module_expsym_cmds, $1)="sed -e 's:^:_' < $export_symbols > \$output_objdir/$libname-symbols.expsym \$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags$lt_dar_export_syms$lt_dsymutil"
else
  case $cc_basename in
    xlc*)
    output_verbose_link_cmd='echo'
    _LT_AC_TAGVAR(archive_cmds, $1)='$CC -qmkshrobj $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags \$wl-install_name \$wl'echo $rpath/$soname' $xlcverstring'
    _LT_AC_TAGVAR(module_cmds, $1)='$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags'
    # Don't fix this by using the ld -exported_symbols_list flag, it doesn't exist in older darwin lds
    _LT_AC_TAGVAR(archive_expsym_cmds, $1)="sed -e 's:^:_' -e 's:^:,' -e 's:^:,,' -e 's:^:_,,' -e 's:^:(_(.*)_.)&,' < $export_symbols > \$output_objdir/$libname-symbols.expsym \$CC -qmkshrobj $allow_undefined_flag -o $lib $libobjs $deplibs $compiler_flags \$wl-install_name \$wl'echo $rpath/$soname $xlcverstring-nmedit -s $output_objdir/$libname-symbols.expsym $\{lib\}"
    _LT_AC_TAGVAR(module_expsym_cmds, $1)="sed -e 's:^:_' -e 's:^:,' -e 's:^:,,' -e 's:^:_,,' -e 's:^:(_(.*)_.)&,' < $export_symbols > \$output_objdir/$libname-symbols.expsym \$CC $allow_undefined_flag -o $lib -bundle $libobjs $deplibs $compiler_flags-nmedit -s $output_objdir/$libname-symbols.expsym $\{lib\}"
    ;;
  *)
    _LT_AC_TAGVAR(ld_shlibs, $1)=no
    ;;
    esac
  fi
  ;;
  dgux*)
  _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-L$libdir'
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  ;;
  freebsd1*)
  _LT_AC_TAGVAR(ld_shlibs, $1)=no
  ;;
  # FreeBSD 2.2.[012] allows us to include c++rt0.o to get C++ constructor
FreeBSD 2.2*)

LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags
/usr/lib/c++rt0.o'
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
LT_AC_TAGVAR(hardcode_direct, $1)=yes
LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no

FreeBSD 2*)

LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags'
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
LT_AC_TAGVAR(hardcode_direct, $1)=yes
LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no

FreeBSD 3 and greater uses gcc -shared to do shared libraries.

FreeBSD* | dragonfly*)

LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared -o $lib $libobjs $deplibs $compiler_flags'
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
LT_AC_TAGVAR(hardcode_direct, $1)=yes
LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no

HP-UX 9*)

if test "$GCC" = yes; then
LT_AC_TAGVAR(archive_cmds, $1)='$rm $output_objdir/$soname~$CC -shared -fPIC ${wl}+b
${wl}$install_libdir -o $output_objdir/$soname $libobjs $deplibs $compiler_flags~test $output_objdir/$soname = $lib || mv $output_objdir/$soname $lib'
else
LT_AC_TAGVAR(archive_cmds, $1)='$rm $output_objdir/$soname~$LD -b +b $install_libdir -o $output_objdir/$soname $libobjs $deplibs $linker_flags~test $output_objdir/$soname = $lib || mv $output_objdir/$soname $lib'
fi
LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$libdir'
LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
LT_AC_TAGVAR(hardcode_direct, $1)=yes

HP-UX 10*)

# hardcode_minus_L: Not really in the search PATH,
# but as the default location of the library.
LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
if test "$GCC" = yes -a "$with_gnu_ld" = no; then
    _LT_AC_TAGVAR(archive_cmds, $1) = "$CC -shared -fPIC ${wl}+h ${wl}$soname ${wl}+b ${wl}$install_libdir -o $lib $libobjs $deplibs $compiler_flags"
else
    _LT_AC_TAGVAR(archive_cmds, $1) = "$LD -b +h $soname +b $install_libdir -o $lib $libobjs $deplibs $linker_flags"
fi

if test "$with_gnu_ld" = no; then
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1) = "+b ${wl}$libdir"
    _LT_AC_TAGVAR(hardcode_libdir_separator, $1) = :
    _LT_AC_TAGVAR(hardcode_direct, $1) = yes
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1) = "-E"
    # hardcode_minus_L: Not really in the search PATH,
    # but as the default location of the library.
    _LT_AC_TAGVAR(hardcode_minus_L, $1) = yes
    ;;

    if test "$GCC" = yes -a "$with_gnu_ld" = no; then
        case $host_cpu in
            hppa*64*)
                _LT_AC_TAGVAR(archive_cmds, $1) = "$CC -shared ${wl}+h ${wl}$soname -o $lib $libobjs $deplibs $compiler_flags"
                ;;
            ia64*)
                _LT_AC_TAGVAR(archive_cmds, $1) = "$CC -shared ${wl}+h ${wl}$soname +nodefaultrpath -o $lib $libobjs $deplibs $compiler_flags"
                ;;
            *)
                _LT_AC_TAGVAR(archive_cmds, $1) = "$CC -shared -fPIC ${wl}+h ${wl}$soname ${wl}+b ${wl}$install_libdir -o $lib $libobjs $deplibs $compiler_flags"
                ;;
        esac
    esac
    else
        case $host_cpu in
            hppa*64*)
                _LT_AC_TAGVAR(archive_cmds, $1) = "$CC -b ${wl}+h ${wl}$soname -o $lib $libobjs $deplibs $compiler_flags"
                ;;
            ia64*)
                _LT_AC_TAGVAR(archive_cmds, $1) = "$CC -b ${wl}+h ${wl}$soname +nodefaultrpath -o $lib $libobjs $deplibs $compiler_flags"
                ;;
            *)
                _LT_AC_TAGVAR(archive_cmds, $1) = "$CC -b ${wl}+h ${wl}$soname +b ${wl}$install_libdir -o $lib $
$libobjs $deplibs $compiler_flags'
  
  esac
  fi
  if test "$with_gnu_ld" = no; then
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='${wl}+b ${wl}$libdir'
    _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
  fi
  if test "$host_cpu" in hppa*64* | ia64*)
    _LT_AC_TAGVAR(hardcode_libdir_flag_spec_ld, $1)='+b $libdir'
    _LT_AC_TAGVAR(hardcode_direct, $1)=no
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  ;;
  *)
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
    _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
  ;;
  esac

  irix5* | irix6* | nonstopux*)
    if test "$GCC" = yes; then
      _LT_AC_TAGVAR(archive_cmds, $1)='$CC -shared $libobjs $deplibs $compiler_flags ${wl}-soname
        ${wl}$soname 'test -n "$verstring" && echo ${wl}-set_version ${wl}$verstring' ${wl}-update_registry
        ${wl}$(output_objdir)/so_locations -o $lib'  
    else
      _LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry $(output_objdir)/so_locations -o $lib'
    fi
  fi
  _LT_AC_TAGVAR(link_all_deplibs, $1)=yes

  netbsd*)
    if echo __ELF__ | $CC -E - | grep __ELF__ >/dev/null; then
      _LT_AC_TAGVAR(archive_cmds, $1)='$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags' # a.out
    else
      _LT_AC_TAGVAR(archive_cmds, $1)='$LD -shared -o $lib $libobjs $deplibs $linker_flags' # ELF
    fi
  fi
  _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
_LT_AC_TAGVAR(hardcode_direct, $1)=yes
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
;;

newsos6)
 _LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags"
 _LT_AC_TAGVAR(hardcode_direct, $1)=yes
 _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="${wl}-rpath ${wl}$libdir"
 _LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:
 _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
;;

openbsd*)
 if test -f /usr/libexec/ld.so; then
 _LT_AC_TAGVAR(hardcode_direct, $1)=yes
 _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
if test -z "echo __ELF__ | $CC -E - | grep __ELF__" || test "$host_os-$host_cpu" = "openbsd2.8-powerpc"; then
 _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag -o $lib $libobjs $deplibs $compiler_flags"
 _LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared $pic_flag -o $lib $libobjs $deplibs $compiler_flags $[wl]-retain-symbols-file,$export_symbols"
 _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'
 _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-E'
else
 case $host_os in
 openbsd[0-9]* | openbsd2.[0-7] | openbsd2.[0-7].*)
 _LT_AC_TAGVAR(archive_cmds, $1)="$LD -Bshareable -o $lib $libobjs $deplibs $linker_flags"
 _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-$libdir'
 ;;
 *)
 _LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared $pic_flag -o $lib $libobjs $deplibs $compiler_flags"
 _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)="$[wl]-rpath,$libdir"
 ;;
e sac
 fi
else
 _LT_AC_TAGVAR(ld_shlibs, $1)=no
 fi
;;

os2*)
 _LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-$libdir'
 _LT_AC_TAGVAR(hardcode_minus_L, $1)=yes
 _LT_AC_TAGVAR(allow_undefined_flag, $1)=unsupported
 _LT_AC_TAGVAR(archive_cmds, $1)="$echo "LIBRARY $libname INITINSTANCE" > $output_objdir/$libname.def~$echo "DESCRIPTION "$libname"" >> $output_objdir/$libname.def~$echo DATA
 >> $output_objdir/$libname.def~$echo "SINGLE NONSHARED" >> $output_objdir/$libname.def~$echo EXPORTS >> $output_objdir/$libname.def~emxexp $libobjs >> $output_objdir/$libname.def~$CC -Zdll -Zcrtdll -o $lib $libobjs $deplibs $compiler_flags $output_objdir/$libname.def"
LT_AC_TAGVAR(old_archive_From_new_cmds, $1)= `emximp -o $output_objdir/$libname.a $output_objdir/$libname.def'

;

osf3*)
  if test "$GCC" = yes; then
    LT_AC_TAGVAR(allow_undefined_flag, $1)=`{wl}-expect_unresolved {wl}`
    LT_AC_TAGVAR(archive_cmds, $1)=`$CC -shared${allow_undefined_flag} $libobjs $deplibs $compiler_flags
      $wl}-soname ${wl}$soname 'test -n "$verstring" && echo ${wl}-set_version ${wl}$verstring' ${wl}-update_registry ${wl}$wl
      $output_objdir)/so_locations -o $wl
  else
    LT_AC_TAGVAR(allow_undefined_flag, $1)=`-expect_unresolved`
    LT_AC_TAGVAR(archive_cmds, $1)=`$LD -shared${allow_undefined_flag} $libobjs $deplibs $libdir -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry
      $wl
      $output_objdir)/so_locations -o $wl
  fi

  LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=`$wl
      -rpath $wl
  LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

osf4* | osf5*# as osf3* with the addition of -msym flag
  if test "$GCC" = yes; then
    LT_AC_TAGVAR(allow_undefined_flag, $1)=`{wl}-expect_unresolved {wl}`
    LT_AC_TAGVAR(archive_cmds, $1)=`$CC -shared${allow_undefined_flag} $libobjs $deplibs $compiler_flags
      $wl}-msym $wl-sone $wl-soname $wl-set_version $wl-vers $wl-update_registry $wl
      $output_objdir)/so_locations -o $wl
  else
    LT_AC_TAGVAR(allow_undefined_flag, $1)=`-expect_unresolved`
    LT_AC_TAGVAR(archive_cmds, $1)=`$LD -shared${allow_undefined_flag} $libobjs $deplibs $libdir -msym $libdir -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry
      $wl
      $output_objdir)/so_locations -o $wl
  fi

  LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=`$wl
      -rpath $wl
  LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

solaris*)
  LT_AC_TAGVAR(no_undefined_flag, $1)=`-z text'
  if test "$GCC" = yes; then
    wlarc=`$wl
    LT_AC_TAGVAR(archive_cmds, $1)=`$CC -shared ${wl}-h ${wl}$soname -o $wl $libobjs $deplibs
  else
    LT_AC_TAGVAR(archive_cmds, $1)=`$LD -shared${allow_undefined_flag} $libobjs $deplibs $linker_flags -soname $soname 'test -n "$verstring" && echo -set_version $verstring' -update_registry
      $wl
      $output_objdir)/so_locations -o $wl
  fi

  LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=`$wl
      -rpath $wl
  LT_AC_TAGVAR(hardcode_libdir_separator, $1)=:

open_source_used_in_cisco_webex_meetings_server_2.8
$compiler_flags'

LT_TAGVAR(archive_expsym_cmds, $1)="$echo "([ global:"
lt " > $lib.exp~cat $export_symbols | $SED -e
"s/(.*\))/\1/;"
" >> $lib.exp~
$CC -shared $(wl)-M $(wl)$lib.exp $(wl)-h $(wl)sname -o $(wl)libobjs $(wl)deplibs $(wl)compiler_flags~$(rm $(wl)lib.exp''
else
wlarc="

LT_TAGVAR(archive_cmds, $1)="LD -G$(allow_undefined_flag) -h $soname -o $(lib)libobjs $(wl)deplibs $(wl)linker_flags''

LT_TAGVAR(archive_expsym_cmds, $1)="$echo "([ global:"
lt " > $lib.exp~cat $export_symbols | $SED -e
"s/(.*\))/\1/;"
" >> $lib.exp~
LD -G$(allow_undefined_flag) -M $lib.exp -h $soname -o $(lib)libobjs $(wl)deplibs $(wl)linker_flags~$(rm $(lib)exp''
fi

LT_TAGVAR(hardcode_libdir_flag_spec, $1)='-R$libdir'

LT_TAGVAR(hardcode_shlibpath_var, $1)=no

case $host_os in
solaris2.[0-5]|solaris2.[0-5].*)*;;
*)
# The compiler driver will combine and reorder linker options,
# but understands '-z linker_flag'. GCC discards it without 'swl',
# but is careful enough not to reorder.
# Supported since Solaris 2.6 (maybe 2.5.1?)
if test "$GCC" = yes; then
LT_TAGVAR(whole_archive_flag_spec, $1)="$(wl)-z $(wl)allextract$convenience $(wl)-z $(wl)defaultextract''
else
LT_TAGVAR(whole_archive_flag_spec, $1)="-z allextract$convenience -z defaultextract''
fi
;;
esac

LT_TAGVAR(link_all_deplibs, $1)=yes

;;
sunos4*)
if test "x$host_vendor" = xsequent; then
# Use $CC to link under sequent, because it throws in some extra .o
# files that make .init and .fini sections work.
LT_TAGVAR(archive_cmds, $1)="$CC -G $(wl)-h $soname -o $(lib)libobjs $(wl)deplibs $(wl)compiler_flags''
else
LT_TAGVAR(archive_cmds, $1)="LD -assert pure-text -Bstatic -o $(lib)libobjs $(wl)deplibs $(wl)linker_flags''
fi

LT_TAGVAR(hardcode_libdir_flag_spec, $1)= '-L$libdir'

LT_TAGVAR(hardcode_direct, $1)=yes

LT_TAGVAR(hardcode_minus_L, $1)=yes

LT_TAGVAR(hardcode_shlibpath_var, $1)=no

;;
syso4)
case $host_vendor in
  sni
    _LT_AC_TAGVAR(archive_cmds, $1)='$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags'
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes # is this really true???
  ;;
siemens
  ## LD is ld it makes a PLAMLIB
  ## CC just makes a GrossModule.
    _LT_AC_TAGVAR(archive_cmds, $1)='$LD -G -o $lib $libobjs $deplibs $linker_flags'
    _LT_AC_TAGVAR(hardcode_direct, $1)=yes
  ;;
  motorola
    _LT_AC_TAGVAR(archive_cmds, $1)='$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags'
    _LT_AC_TAGVAR(hardcode_direct, $1)=no #Motorola manual says yes, but my tests say they lie
  ;;
  esac
runpath_var='LD_RUN_PATH'
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  ;;
sysv4.3*)
  _LT_AC_TAGVAR(archive_cmds, $1)='$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags'
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  _LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='-Bexport'
  ;;
sysv4*MP*)
  if test -d /usr/nec; then
    _LT_AC_TAGVAR(archive_cmds, $1)='$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags'
    _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
    runpath_var=LD_RUN_PATH
    hardcode_runpath_var=yes
    _LT_AC_TAGVAR(ld_shlibs, $1)=yes
  fi
  ;;
sysv4*uw2* | sysv5OpenUNIX* | sysv5UnixWare7.[01].[[10]].* | unixware7* | sco3.2v5.0.[024])*]
  _LT_AC_TAGVAR(no_undefined_flag, $1)='${wl}-z,text'
  _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
  _LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
  runpath_var='LD_RUN_PATH'
if test "$GCC" = yes; then
  _LT_AC_TAGVAR(archive_cmds, $1)='${CC -shared ${wl}-h,$soname -o $lib $libobjs $deplibs $compiler_flags'
  _LT_AC_TAGVAR(archive_expsym_cmds, $1)='${CC -shared ${wl}-Bexport:$export_symbols ${wl}-h,$soname -o $lib $libobjs $deplibs $compiler_flags'
else

sysv5* | sco3.2v5* | sco5v6*)
# Note: We can NOT use -z defs as we might desire, because we do not
# link with -lc, and that would cause any symbols used from libc to
# always be unresolved, which means just about no library would
# ever link correctly. If we're not using GNU ld we use -z text
# though, which does catch some bad symbols but isn't as heavy-handed
# as -z defs.
_LT_AC_TAGVAR(no_undefined_flag, $1)='${wl}-z,text'
_LT_AC_TAGVAR(allow_undefined_flag, $1)='${wl}-z,nodefs'
_LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)=''test -z "$SCOABSPATH" && echo ${wl}-R,$libdir''
_LT_AC_TAGVAR(hardcode_libdir_separator, $1)=':'
_LT_AC_TAGVAR(link_all_deplibs, $1)=yes
_LT_AC_TAGVAR(export_dynamic_flag_spec, $1)='${wl}-Bexport'
runpath_var='LD_RUN_PATH'

if test "$GCC" = yes; then
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -shared ${wl}-h,$soname -o $lib $libobjs $deplibs $compiler_flags''
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -shared ${wl}-Bexport:$export_symbols ${wl}-h,$soname -o $lib $libobjs $deplibs $compiler_flags''
else
_LT_AC_TAGVAR(archive_cmds, $1)="$CC -G ${wl}-h,$soname -o $lib $libobjs $deplibs $compiler_flags''
_LT_AC_TAGVAR(archive_expsym_cmds, $1)="$CC -G ${wl}-Bexport:$export_symbols ${wl}-h,$soname -o $lib $libobjs $deplibs $compiler_flags''
fi
;
;

uts4*)
_LT_AC_TAGVAR(archive_cmds, $1)="$LD -G -h $soname -o $lib $libobjs $deplibs $linker_flags''
_LT_AC_TAGVAR(hardcode_libdir_flag_spec, $1)='-$libdir''
_LT_AC_TAGVAR(hardcode_shlibpath_var, $1)=no
;;
*
_LT_AC_TAGVAR(ld_shlibs, $1)=no
;;
esac
fi
}
AC_MSG_RESULT("\$LT_AC_TAGVAR(ld_shlibs, $1)")
test "$LT_AC_TAGVAR(ld_shlibs, $1)" = no && can_build_shared=no

#
# Do we need to explicitly link libc?
#
case "x\$LT_AC_TAGVAR(archive_cmds_need_lc, $1)" in
  x|xyes)
  # Assume -lc should be added
  _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=yes
if test "$enable_shared" = yes && test "$GCC" = yes; then
case $_LT_AC_TAGVAR(archive_cmds, $1) in
  *'~'*)
    # FIXME: we may have to deal with multi-command sequences.
    ;;
  '$CC *')
    # Test whether the compiler implicitly links with -lc since on some
    # systems, -lgcc has to come before -lc. If gcc already passes -lc
    # to ld, don't add -lc before -lgcc.
    AC_MSG_CHECKING([whether -lc should be explicitly linked in])
    $rm conftest*
    echo "$lt_simple_compile_test_code" > conftest.$ac_ext

    if AC_TRY_EVAL(ac_compile) 2>conftest.err; then
      soname=conftest
      lib=conftest
      libobjs=conftest.$ac_objext
      deplibs=
      wl=$_LT_AC_TAGVAR(lt_prog_compiler_wl, $1)
      pic_flag=$_LT_AC_TAGVAR(lt_prog_compiler_pic, $1)
      compiler_flags=-v
      linker_flags=-v
      verstring=
      output_objdir=.
      libname=conftest
      lt_save_allow_undefined_flag=$_LT_AC_TAGVAR(allow_undefined_flag, $1)
      _LT_AC_TAGVAR(allow_undefined_flag, $1)=
      _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=no
    else
      _LT_AC_TAGVAR(archive_cmds_need_lc, $1)=yes
    fi
  fi
$rm conftest*
  AC_MSG_RESULT([$LT_AC_TAGVAR(archive_cmds_need_lc, $1)])
  esac
fi
esac

# _LT_AC_FILE_LTDLL_C
# -------------------
# Be careful that the start marker always follows a newline.
AC_DEFUN([_LT_AC_FILE_LTDLL_C], [
  /* ltdll.c starts here */
  #define WIN32_LEAN_AND_MEAN
  #include <windows.h>
  #undef WIN32_LEAN_AND_MEAN
  #include <stdio.h>

  #ifndef __CYGWIN__
  #  ifdef __CYGWIN32__
  #    define __CYGWIN__ __CYGWIN32__
  #  endif
  #endif

  #ifdef __cplusplus
  #  extern "C" {
  #endif
  #  BOOL APIENTRY DllMain (HINSTANCE hInst, DWORD reason, LPVOID reserved);
  #  #ifndef __cplusplus
  #  }
  #  #endif

  #ifdef __CYGWIN__
  #  include <cygwin/cygwin_dll.h>
  #  DECLARE_CYGWIN_DLL( DllMain );
  #endif

  # HINSTANCE __hDllInstance_base;

  # BOOL APIENTRY
  # DllMain (HINSTANCE hInst, DWORD reason, LPVOID reserved)
  # {
  #  __hDllInstance_base = hInst;
  #  return TRUE;
  # }
  #/* ltdll.c ends here */
])# _LT_AC_FILE_LTDLL_C
# _LT_AC_TAGVAR(VARNAME, [TAGNAME])
# ---------------------------------
AC_DEFUN([_LT_AC_TAGVAR], [ifelse([$2], [], [$1, [$1_$2]]))

# old names
AC_DEFUN([AM_PROG_LIBTOOL], [AC_PROG_LIBTOOL])
AC_DEFUN([AM_ENABLE_SHARED], [AC_ENABLE_SHARED($@)])
AC_DEFUN([AM_ENABLE_STATIC], [AC_ENABLE_STATIC($@)])
AC_DEFUN([AM_DISABLE_SHARED], [AC_DISABLE_SHARED($@)])
AC_DEFUN([AM_DISABLE_STATIC], [AC_DISABLE_STATIC($@)])
AC_DEFUN([AM_PROG_LD], [AC_PROG_LD])
AC_DEFUN([AM_PROG_NM], [AC_PROG_NM])

# This is just to silence aclocal about the macro not being used
ifelse([AC_DISABLE_FAST_INSTALL])

AC_DEFUN([LT_AC_PROG_GCJ],
[AC_CHECK_TOOL(GCJ, gcj, no)
 test "x$[GCJFLAGS+set]" = xset || GCJFLAGS="-g -O2"
 AC_SUBST(GCJFLAGS)
])

AC_DEFUN([LT_AC_PROG_RC],
[AC_CHECK_TOOL(RC, windres, no)
])

# Cheap backport of AS_EXECUTABLE_P and required macros
# from Autoconf 2.59; we should not use $as_executable_p directly.

# _AS_TEST_PREPARE
# ----------------
m4_ifndef([_AS_TEST_PREPARE],
[m4_defun([_AS_TEST_PREPARE],
[if test -x / >/dev/null 2>&1; then
 as_executable_p='test -x'
 else
 as_executable_p='test -f'
 fi
)])

# AS_EXECUTABLE_P
# ---------------
# Check whether a file is executable.
m4_ifndef([AS_EXECUTABLE_P],
# NOTE: This macro has been submitted for inclusion into GNU Autoconf as AC_PROG_SED. When it is available in a released version of Autoconf we should remove this macro and use it instead.

# LT_AC_PROG_SED
# --------------
# Check for a fully-functional sed program, that truncates as few characters as possible. Prefer GNU sed if found.

AC_DEFUN([LT_AC_PROG_SED],
[AC_MSG_CHECKING([for a sed that does not truncate output])
AC_CACHE_VAL(lt_cv_path_SED,
[# Loop through the user's path and test for sed and gsed.
# Then use that list of sed's as ones to test for truncation.
as_save_IFS=$IFS; IFS=$PATH_SEPARATOR
for as_dir in $PATH
do
  IFS=$as_save_IFS
test -z "as_dir" && as_dir=. for lt_ac_pro in sed gsed; do
    for ac_exec_ext in '' $ac_executable_extensions; do
      if AS_EXECUTABLE_P("$as_dir/$lt_ac_pro$ac_exec_ext"); then
        lt_ac_sed_list="$lt_ac_sed_list $as_dir/$lt_ac_pro$ac_exec_ext"
      fi
done
done
IFS=$as_save_IFS
lt_ac_max=0
lt_ac_count=0
# Add /usr/xpg4/bin/sed as it is typically found on Solaris along with /bin/sed that truncates output.
for lt_ac_sed in $lt_ac_sed_list /usr/xpg4/bin/sed; do
test ! -f "$lt_ac_sed" && continue
cat /dev/null > confest.in
lt_ac_count=0
lt_ac_max=0
# Add /usr/xpg4/bin/sed as it is typically found on Solaris along with /bin/sed that truncates output.
for lt_ac_sed in $lt_ac_sed_list /usr/xpg4/bin/sed; do
test ! -f "$lt_ac_sed" && continue
cat /dev/null > confest.in
lt_ac_count=0
lt_ac_max=0
# Check for GNU sed and select it if it is found.
if "$lt_cv_path_SED" --version 2>&1 < /dev/null | grep 'GNU' > /dev/null; then
  lt_cv_path_SED="$lt_cv_path_SED"
  break
fi
while true; do
  cat confest.in confest.in >confest.tmp
mv conftest.tmp conftest.in
cp conftest.in conftest.nl
echo >>conftest.nl
$lt_ac_sed -e 's/a$//' < conftest.nl > conftest.out || break
cmp -s conftest.out conftest.nl || break
# 10000 chars as input seems more than enough
test $lt_ac_count -gt 10 && break
lt_ac_count='expr $lt_ac_count + 1'
if test $lt_ac_count -gt $lt_ac_max; then
  lt_ac_max=$lt_ac_count
  lt_cv_path_SED=$lt_ac_sed
fi
done
done
SED=$lt_cv_path_SED
AC_SUBST([SED])
AC_MSG_RESULT([$SED])
)

#
# This file is free software; the Free Software Foundation
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# with or without modifications, as long as this notice is preserved.

# AM_AUTOMAKE_VERSION(VERSION)
# -----------------------------
# Automake X.Y traces this macro to ensure aclocal.m4 has been
# generated from the m4 files accompanying Automake X.Y.
# (This private macro should not be called outside this file.)
AC_DEFUN([AM_AUTOMAKE_VERSION],
[am__api_version='1.10'
dnl Some users find AM_AUTOMAKE_VERSION and mistake it for a way to
dnl require some minimum version. Point them to the right macro.
m4_if([$1], [1.10.1], [],
    [AC_FATAL([Do not call $0, use AM_INIT_AUTOMAKE([$1]).])])dnl
])

# _AM_AUTOCONF_VERSION(VERSION)
# -----------------------------
# aclocal traces this macro to find the Autoconf version.
# This is a private macro too. Using m4_define simplifies
# the logic in aclocal, which can simply ignore this definition.
m4_define([_AM_AUTOCONF_VERSION], [])

# AM_SET_CURRENT_AUTOMAKE_VERSION
# ----------------------------------
# Call AM_AUTOMAKE_VERSION and AM_AUTOMAKE_VERSION so they can be traced.
# This function is AC_REQUIREd by AC_INIT_AUTOMAKE.
AC_DEFUN([AM_SET_CURRENT_AUTOMAKE_VERSION],
    [AM_AUTOMAKE_VERSION([1.10.1])dnl
m4_ifndef([AC_AUTOCONF_VERSION],
    [m4_copy([m4_PACKAGE_VERSION], [AC_AUTOCONF_VERSION])])dnl
    _AM_AUTOCONF_VERSION(AC_AUTOCONF_VERSION))

# AM_AUX_DIR_EXPAND

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# For projects using AC_CONFIG_AUX_DIR([foo]), Autoconf sets
# $ac_aux_dir to '$srcdir/foo'. In other projects, it is set to
# '$srcdir', '$srcdir/..' or '$srcdir/../../'.
#
# Of course, Automake must honor this variable whenever it calls a
# tool from the auxiliary directory. The problem is that $srcdir (and
# therefore $ac_aux_dir as well) can be either absolute or relative,
# depending on how configure is run. This is pretty annoying, since
# it makes $ac_aux_dir quite unusable in subdirectories: in the top
# source directory, any form will work fine, but in subdirectories a
# relative path needs to be adjusted first.
#
# $ac_aux_dir/missing
#   fails when called from a subdirectory if $ac_aux_dir is relative
# $stop_srcdir$/ac_aux_dir/missing
#   fails if $ac_aux_dir is absolute,
#   fails when called from a subdirectory in a VPATH build with
#   a relative $ac_aux_dir
#
# The reason of the latter failure is that $stop_srcdir and $ac_aux_dir
# are both prefixed by $srcdir. In an in-source build this is usually
# harmless because $srcdir is '.', but things will broke when you
# start a VPATH build or use an absolute $srcdir.
#
# So we could use something similar to $stop_srcdir$/ac_aux_dir/missing,
# if we strip the leading $srcdir from $ac_aux_dir. That would be:
# $ac_aux_dir='$(top_srcdir)'/"expr "$ac_aux_dir" : "^$srcdir//.*$""
# and then we would define $MISSING as
# $MISSING='$(SHELL) $am_aux_dir/missing'
# This will work as long as MISSING is not called from configure, because
# unfortunately $(top_srcdir) has no meaning in configure.
# However there are other variables, like CC, which are often used in
# configure, and could therefore not use this "fixed" $ac_aux_dir.
#
# Another solution, used here, is to always expand $ac_aux_dir to an
# absolute PATH. The drawback is that using absolute paths prevent a
# configured tree to be moved without reconfiguration.

AC_DEFUN([AM_AUX_DIR_EXPAND],
[dnl Rely on autoconf to set up CDPATH properly.
AC_PREREQ([2.50])dnl
# expand $ac_aux_dir to an absolute path
am_aux_dir='cd $ac_aux_dir && pwd'
})

# AM_CONDITIONAL                                            -*- Autoconf -*-
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# serial 8

# AM_CONDITIONAL(NAME, SHELL-CONDITION)
# --------------------------------------
# Define a conditional.
AC_DEFUN([AM_CONDITIONAL],
[AC_PREREQ(2.52)dnl
ifelse([$1], [TRUE], [AC_FATAL([$0: invalid condition: $1])],
[$1], [FALSE], [AC_FATAL([$0: invalid condition: $1])])dnl
AC_SUBST([$1_TRUE])dnl
AC_SUBST([$1_FALSE])dnl
_AM_SUBST_NOTMAKE([$1_TRUE])dnl
_AM_SUBST_NOTMAKE([$1_FALSE])dnl
if $2; then
 $1_TRUE=
 $1_FALSE='#
else
 $1_TRUE='#
 $1_FALSE=
fi
AC_CONFIG_COMMANDS_PRE(
[if test -z "${$1_TRUE}" && test -z "${$1_FALSE}"; then
 AC_MSG_ERROR([[[conditional "$1" was never defined. Usually this means the macro was only invoked conditionally.]])
fi)])
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# serial 9

# There are a few dirty hacks below to avoid letting 'AC_PROG_CC' be
# written in clear, in which case automake, when reading aclocal.m4,
# will think it sees a *use*, and therefore will trigger all it's
# C support machinery. Also note that it means that autoscan, seeing
# CC etc. in the Makefile, will ask for an AC_PROG_CC use...

# _AM_DEPENDENCIES(NAME)
# ----------------------
# See how the compiler implements dependency checking.
# NAME is "CC", "CXX", "GCJ", or "OBJC".
# We try a few techniques and use that to set a single cache variable.
#
# We don't AC_REQUIRE the corresponding AC_PROG_CC since the latter was
# modified to invoke _AM_DEPENDENCIES(CC); we would have a circular
# dependency, and given that the user is not expected to run this macro,
# just rely on AC_PROG_CC.
AC_DEFUN(_AM_DEPENDENCIES, ifelse([$1], CC, [depcc="$CC" am_compiler_list=],
                                  [S1], CXX, [depcc="$CXX" am_compiler_list=],
                                  [S1], OBJC, [depcc="$OBJC" am_compiler_list=gcc3 gcc'],
                                  [S1], UPC, [depcc="$UPC" am_compiler_list=],
                                  [S1], GCJ, [depcc="$GCJ" am_compiler_list=gcc3 gcc'],
                                  [depcc="$S1" am_compiler_list=])

AC_CACHE_CHECK([dependency style of $depcc],
               [am_cv_$1_dependencies_compiler_type],
               [if test -z "$AMDEP_TRUE" && test -f "$am_deppcomp"; then
               # We make a subdir and do the tests there. Otherwise we can end up
               # making bogus files that we don't know about and never remove. For
               # instance it was reported that on HP-UX the gcc test will end up
               # making a dummy file named 'D' -- because '-MD' means 'put the output
               # in D'.
               mkdir conftest.dir
               mkdir conftest.dir
               open source used in cisco webex meetings server 2.8
# Copy depcomp to subdir because otherwise we won't find it if we're
# using a relative directory.
cp "$am_depcomp" conftest.dir
cd conftest.dir
# We will build objects and dependencies in a subdirectory because
# it helps to detect inapplicable dependency modes. For instance
# both Tru64's cc and ICC support -MD to output dependencies as a
# side effect of compilation, but ICC will put the dependencies in
# the current directory while Tru64 will put them in the object
# directory.
mkdir sub
am_cv_$1_dependencies_compiler_type=none
if test "$am_compiler_list" = ""; then
am_compiler_list='sed -n ['s/^#*\([a-zA-Z0-9]*\))$/\1/p'] < ./depcomp'
fi
for depmode in $am_compiler_list; do
# Setup a source with many dependencies, because some compilers
# like to wrap large dependency lists on column 80 (with \), and
# we should not choose a depcomp mode which is confused by this.
#
# We need to recreate these files for each test, as the compiler may
# overwrite some of them when testing with obscure command lines.
# This happens at least with the AIX C compiler.
: > sub/conftest.c
for i in 1 2 3 4 5 6; do
echo '#include "conftst'$i'.h"' >> sub/conftest.c
# Using ': > sub/conftst$i.h' creates only sub/conftst1.h with
# Solaris 8's {/usr,}/bin/sh.
touch sub/conftst$i.h
done
echo "${am__include} ${am__quote}sub/conftest.Po${am__quote}" > confmf
case $depmode in
nosideeffect)
# after this tag, mechanisms are not by side-effect, so they'll
# only be used when explicitly requested
if test "x$enable_dependency_tracking" = xyes; then
continue
else
break
fi
;;
none) break ;;
esac
# We check with '-c' and '-o' for the sake of the "dashmstdout"
# mode. It turns out that the SunPro C++ compiler does not properly
# handle '-M -o', and we need to detect this.

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if depmode=$depmode \
    source=sub/conftest.c object=sub/conftest.$(OBJEXT-o) \
    depfile=sub/conftest.Po tmpdepfile=sub/conftest.TPo \
    $$SHELL ./depcomp $depcc -c -o sub/conftest.$(OBJEXT-o) sub/conftest.c \
    >/dev/null 2>&confstest.err && \
    grep sub/conftest1.h sub/conftest.Po > /dev/null 2>&1 && \
    grep sub/conftest6.h sub/conftest.Po > /dev/null 2>&1 && \
    grep sub/conftest.$(OBJEXT-o) sub/conftest.Po > /dev/null 2>&1 && \
    ${MAKE-make} -s -f confmf > /dev/null 2>&1; then \
    # icc doesn't choke on unknown options, it will just issue warnings \
    # or remarks (even with -Werror). So we grep stderr for any message \
    # that says an option was ignored or not supported. \
    # When given -MP, icc 7.0 and 7.1 complain thusly: \
    #  icc: Command line warning: ignoring option '-M'; no argument required \
    # The diagnosis changed in icc 8.0: \
    #  icc: Command line remark: option '-MP' not supported \
    if (grep 'ignoring option' conftest.err || \
        grep 'not supported' conftest.err) >/dev/null 2>&1; then :: else \
    am_cv_$1_dependencies_compiler_type=$depmode \
    break \
    fi \
    fi \
    done \

cd .. \
rm -rf conftest.dir \
else \
    am_cv_$1_dependencies_compiler_type=none \
    fi \
}) \
AC_SUBST([$1DEPMODE], [depmode=$am_cv_$1_dependencies_compiler_type]) \
AM_CONDITIONAL([am__fastdep$1], [
    test "x$enable_dependency_tracking" != xno \ 
    && test "$am_cv_$1_dependencies_compiler_type" = gcc3])
"
}) \

# AM_SET_DEPDIR \
# --------------- \
# Choose a directory name for dependency files. \
# This macro is AC_REQUReD in _AM_DEPENDENCIES \
AC_DEFUN([AM_SET_DEPDIR], \
[AC_REQUIRE([AM_SET_LEADING_DOT])dnl \
AC_SUBST([DEPDIR], ["${am__leading_dot}deps"]dnl \
}) \

# AM_DEP_TRACK
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# ------------

AC_DEFUN([AM_DEP_TRACK],
[AC_ARG_ENABLE(dependency-tracking,
[ --disable-dependency-tracking  speeds up one-time build
--enable-dependency-tracking  do not reject slow dependency extractors])
if test "x$enable_dependency_tracking" != xno; then
  am_decomp="$ac_aux_dir/depcomp"
  AMDEPBACKSLASH="\"
fi
AM_CONDITIONAL([AMDEP], [test "x$enable_dependency_tracking" != xno])
AC_SUBST([AMDEPBACKSLASH])

# Generate code to set up dependency tracking.              -*- Autoconf -*-
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#
#serial 3

# _AM_OUTPUT_DEPENDENCY_COMMANDS
# ------------------------------
AC_DEFUN([_AM_OUTPUT_DEPENDENCY_COMMANDS],
[for mf in $CONFIG_FILES; do
  # Strip MF so we end up with the name of the file.
  mf='echo "$mf" | sed -e 's/:.*$//''
  # Check whether this is an Automake generated Makefile or not.
  # We used to match only the files named 'Makefile.in', but
  # some people rename them; so instead we look at the file content.
  # Grep'ing the first line is not enough: some people post-process
  # each Makefile.in and add a new line on top of each file to say so.
  # Grep'ing the whole file is not good either: AIX grep has a line
  # limit of 2048, but all sed's we know have understand at least 4000.
  if sed -n '/^# generated by automake.*X,p' "$mf" | grep X >/dev/null 2>&1; then
    dirpart='AS_DIRNAME("$mf")'
  else
    continue
  fi
  # Extract the definition of DEPDIR, am__include, and am__quote
  # from the Makefile without running 'make'.
  DEPDIR='sed -n '/^DEPDIR = //p' "$mf"
  am__include='sed -n '/^am__include = //p' "$mf"
  if test "x$DEPDIR" != x; then
    # Flag the dir to be processed by am__quote.
    am__quote='echo "$DEPDIR" | sed -e "s/^/\"/"'
    AC_SUBST([AMDEPBACKSLASH])
  fi

  # Need to make sure we can handle the path.
  if test "x$DEPDIR" != x; then
    AC_SUBST([AMDEPBACKSLASH])
  fi
  fi
])
test -z "am__include" && continue

am__quote='sed -n '/am__quote = //p' < "$mf"

# When using ansi2knr, U may be empty or an underscore; expand it
U='sed -n '/U = //p' < "$mf"

# Find all dependency output files, they are included files with
# $(DEPDIR) in their names. We invoke sed twice because it is the
# simplest approach to changing $(DEPDIR) to its actual value in the
# expansion.
for file in 'sed -n "s/^am__include $am__quote/(.*$(DEPDIR)).*$am__quote"$/1/p' <"$mf" | \n   sed -e 's/$(DEPDIR)/"$DEPDIR"/g' -e 's/$U/"$U"/g'; do
  # Make sure the directory exists.
test -f "$dirpart/file" && continue
  fdir='AS_DIRNAME("file")'
  AS_MKDIR_P([$dirpart/$fdir])
  # echo "creating $dirpart/file"
  echo '# dummy' > "$dirpart/file"
done
done

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# serial 8

# AM_CONFIG_HEADER is obsolete. It has been replaced by AC_CONFIG_HEADERS.
AU_DEFUN([AM_CONFIG_HEADER], [AC_CONFIG_HEADERS($@)])
#
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# serial 13

# This macro actually does too much. Some checks are only needed if
# your package does certain things. But this isn't really a big deal.

# AM_INIT_AUTOMAKE(PACKAGE, VERSION, [NO-DEFINE])
# AM_INIT_AUTOMAKE([OPTIONS])
# -----------------------------------------------
# The call with PACKAGE and VERSION arguments is the old style
call (pre autoconf-2.50), which is being phased out. PACKAGE
# and VERSION should now be passed to AC_INIT and removed from
# the call to AM_INIT_AUTOMAKE.
# We support both call styles for the transition. After
# the next Automake release, Autoconf can make the AC_INIT
# arguments mandatory, and then we can depend on a new Autoconf
# release and drop the old call support.
AC_DEFUN([AM_INIT_AUTOMAKE],
[AC_PREREQ([2.60])dnl
dnl Autoconf wants to disallow AM_ names. We explicitly allow
dnl the ones we care about.
m4_pattern_allow([^[AM_]([A-Z]+FLAGS$)])dnl
AC_REQUIRE([AM_SET_CURRENT_AUTOMAKE_VERSION])dnl
AC_REQUIRE([AC_PROG_INSTALL])dnl
if test "cd $srcdir && pwd" != "pwd"; then
# Use -I$srmdir only when $srmdir != ., so that make's output
# is not polluted with repeated "-I."
AC_SUBST([am__isrc, [" -I$srmdir")_AM_SUBST_NOTMAKE([am__isrc])dnl
# test to see if srmdir already configured
if test -f $srmdir/config.status; then
   AC_MSG_ERROR([source directory already configured; run "make distclean" there first])
fi
fi

# test whether we have cygpath
if test -z "$CYGPATH_W"; then
   if (cygpath --version) >/dev/null 2>/dev/null; then
      CYGPATH_W=cygpath -w
   else
      CYGPATH_W=echo
   fi
fi
fi
AC_SUBST([CYGPATH_W])

# Define the identity of the package.
dnl Distinguish between old-style and new-style calls.
m4_ifval([$2],
  [m4_ifval([$3], [_AM_SET_OPTION([no-define])])dnl
  AC_SUBST([PACKAGE], [$1])dnl
  AC_SUBST([VERSION], [$2]),
  [_AM_SET_OPTIONS($1)]dnl
)dnl

m4_if(m4_ifdef([AC_PACKAGE_NAME], 1)m4_ifdef([AC_PACKAGE_VERSION], 1), 11,,
  [m4_fatal([AC_INIT should be called with package and version arguments])]dnl
AC_SUBST([PACKAGE], ['AC_PACKAGE_TARNAME'])dnl
AC_SUBST([VERSION], ['AC_PACKAGE_VERSION'])dnl

_AM_IF_OPTION([no-define],,
  [AC_DEFINE_UNQUOTED(PACKAGE, "SPACKAGE", [Name of package])
  AC_DEFINE_UNQUOTED(VERSION, "$VERSION", [Version number of package])]dnl

# Some tools Automake needs.
AC_REQUIRE([AM_SANITY_CHECK])dnl
AC_REQUIRE([AC_ARG_PROGRAM])dnl
AM_MISSING_PROG(ACLOCAL, aclocal-$[am__api_version])
AM_MISSING_PROG(AUTOCONF, autoconf)
AM_MISSING_PROG(AUTOMAKE, automake-$[am__api_version])
AM_MISSING_PROG(AUTOHEADER, autoheader)
AM_MISSING_PROG(MAKEINFO, makeinfo)
AM_PROG_INSTALL_SH
AM_PROG_INSTALL_STRIP
AC_REQUIRE([AM_PROG_MKDIR_P])dnl

# We need awk for the "check" target. The system "awk" is bad on
# some platforms.
AC_REQUIRE([AC_PROG_AWK])dnl
AC_REQUIRE([AC_PROG_MAKE_SET])dnl
AC_REQUIRE([AM_SET_LEADING_DOT])dnl

_AM_IF_OPTION([tar-ustar], [_AM_PROG_TAR([ustar])],
  [_AM_IF_OPTION([tar-pax], [_AM_PROG_TAR([pax])],
    [_AM_PROG_TAR([v7])])]
 _AM_IF_OPTION([no-dependencies],,,
 [AC_PROVIDE_IFELSE([AC_PROG_CC],
   [_AM_DEPENDENCIES(CC)],
   [define([AC_PROG_CC])[_AM_DEPENDENCIES(CC)]]))dnl

AC_PROVIDE_IFELSE([AC_PROG_CXX],
  [_AM_DEPENDENCIES(CXX)],
  [define([AC_PROG_CXX])[_AM_DEPENDENCIES(CXX)]]))dnl
AC_PROVIDE_IFELSE([AC_PROG_OBJC],
    [AM_DEPENDENCIES(OBJC)],
    [define([AC_PROG_OBJC],
        defn([AC_PROG_OBJC]) [AM_DEPENDENCIES(OBJC)])])
dnl
)
)

# When config.status generates a header, we must update the stamp-h file.
# This file resides in the same directory as the config header
# that is generated. The stamp files are numbered to have different names.

# Autoconf calls _AC_AM_CONFIG_HEADER_HOOK (when defined) in the
# loop where config.status creates the headers, so we can generate
# our stamp files there.
AC_DEFUN([_AC_AM_CONFIG_HEADER_HOOK],
  # Compute $1’s index in $config_headers.
  _am_arg=$1
  _am_stamp_count=1
  for _am_header in $config_headers :: do
case $ _am_header in
  _am_arg | _am_arg:* )
    break ::
  * )
    _am_stamp_count='expr $ _am_stamp_count + 1' ::;
esac
done
echo "timestamp for $_am_arg" >"AS_DIRNAME(["$_am_arg"])/stamp-h[$_am_stamp_count])"

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# AM_PROG_INSTALL_SH
# ------------
# Define $install_sh.
AC_DEFUN([AM_PROG_INSTALL_SH],
   [AC_REQUIRE([AM_AUX_DIR_EXPAND])dnl
install_sh=${install_sh-"$(SHELL) $am_aux_dir/install-sh"}
AC_SUBST(install_sh)

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# serial 2

# Check whether the underlying file-system supports filenames
# with a leading dot. For instance MS-DOS doesn't.
AC_DEFUN([AM_SET_LEADING_DOT],
[rm -rf .tst 2>/dev/null
mkdir .tst 2>/dev/null
if test -d .tst; then
  am__leading_dot=.;
else
  am__leading_dot=_
fi
rmmdir .tst 2>/dev/null
AC_SUBST([am__leading_dot[]])]

# Check to see how 'make' treats includes.  -*- Autoconf -*-
#
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#
# AM_MAKE_INCLUDE()
# -----------------
# Check to see how make treats includes.
AC_DEFUN([AM_MAKE_INCLUDE],
[am_make=${MAKE=make}
cat > confinc << 'END'
am__doit:
@echo done
.PHONY: am__doit
END
# If we don't find an include directive, just comment out the code.
AC_MSG_CHECKING([for style of include used by $am_make])
am__include="#"
am__quote=
_am_result=none
# First try GNU make style include.
echo "include confinc" > confmf
# We grep out 'Entering directory' and 'Leaving directory'
# messages which can occur if 'w' ends up in MAKEFLAGS.
# In particular we don't look at '^make:' because GNU make might
# be invoked under some other name (usually "gmake"), in which
# case it prints its new name instead of 'make'.
if test "\$am_make -s -f confmf 2> /dev/null | grep -v 'ing directory'" = "done"; then
am__include=include
am__quote=
_am_result=GNU
fi

# Now try BSD make style include.
if test "\$am__include" = "#"; then
echo 'include "confinc"' > confmf
if test "\$am_make -s -f confmf 2> /dev/null" = "done"; then
am__include=.include
am__quote="\"
_am_result=BSD
fi
fi

AC_SUBST([am__include])
AC_SUBST([am__quote])
AC_MSG_RESULT([$_am_result])
rm -f confinc confmf
)

# Fake the existence of programs that GNU maintainers use.  -*- Autoconf -*-

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#
# serial 5

# AM_MISSING_PROG(NAME, PROGRAM)
# -------------------------------
AC_DEFUN([AM_MISSING_PROG],
[AC_REQUIRE([AM_MISSING_HAS_RUN])]
$1=${$1-"${am_missing_run}$2"}
AC_SUBST($1))

# AM_MISSING_HAS_RUN
# ------------------
# Define MISSING if not defined so far and test if it supports --run.
# If it does, set am_missing_run to use it, otherwise, to nothing.
AC_DEFUN([AM_MISSING_HAS_RUN],
[AC_REQUIRE([AM_AUX_DIR_EXPAND])]
dnl
AC_REQUIRE_AUX_FILE([missing])dnl
test x"${MISSING+set}" = xset || sh $am_aux_dir/missing
# Use eval to expand $SHELL
if eval "$MISSING --run true"; then
    am_missing_run="$MISSING --run "
else
    am_missing_run=
AC_MSG_WARN(['missing' script is too old or missing])
fi
}

#
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# AM_PROG_MKDIR_P
# ---------------
# Check for 'mkdir -p'.
AC_DEFUN([AM_PROG_MKDIR_P],
[AC_PREREQ([2.60])dnl
AC_REQUIRE([AC_PROG_MKDIR_P])dnl
dnl Automake 1.8 to 1.9.6 used to define mkdir_p. We now use MKDIR_P,
dnl while keeping a definition of mkdir_p for backward compatibility.
dnl @MKDIR_P@ is magic: AC_OUTPUT adjusts its value for each Makefile.
dnl However we cannot define mkdir_p as $(MKDIR_P) for the sake of
dnl Makefile.ins that do not define MKDIR_P, so we do our own
dnl adjustment using top_builddir (which is defined more often than
dnl MKDIR_P).
AC_SUBST([mkdir_p], ["$MKDIR_P"]dnl
case $mkdir_p in
    [[\/$]* | ?:\[\/]*) ;;
    */*) mkdir_p="$(top_builddir)/$mkdir_p" ;;
    esac
])

# Helper functions for option handling.             -*- Autoconf -*-
#
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#
# serial 3

# _AM_MANGLE_OPTION(NAME)
# -----------------------
AC_DEFUN([_AM_MANGLE_OPTION],
[[_AM_OPTION_]m4_bpatsubst($1, [^[a-zA-Z0-9_].], [\[\]])])
# _AM_SET_OPTION(NAME)
# ------------------------------
# Set option NAME. Presently that only means defining a flag for this option.
AC_DEFUN([_AM_SET_OPTION],
[m4_define,_AM_MANGLE_OPTION([$1]), 1])

# _AM_SET_OPTIONS(OPTIONS)
# ------------------------------
# OPTIONS is a space-separated list of Automake options.
AC_DEFUN([_AM_SET_OPTIONS],
[AC_FOREACH([_AM_Option], [[$1]], [_AM_SET_OPTION(_AM_Option)])])

# _AM_IF_OPTION(OPTION, IF-SET, [IF-NOT-SET])
# -------------------------------------------
# Execute IF-SET if OPTION is set, IF-NOT-SET otherwise.
AC_DEFUN([_AM_IF_OPTION],
[m4_ifset,_AM_MANGLE_OPTION([$1]), [[$2]], [[$3]])]

# Check to make sure that the build environment is sane.  -*- Autoconf -*-

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# serial 4

# AM_SANITY_CHECK
# -------------------
AC_DEFUN([AM_SANITY_CHECK],
[AC_MSG_CHECKING([whether build environment is sane])]
# Just in case
sleep 1
echo timestamp > conftest.file
# Do 'set' in a subshell so we don't clobber the current shell's
# arguments. Must try -L first in case configure is actually a
# symlink; some systems play weird games with the mod time of symlinks
# (eg FreeBSD returns the mod time of the symlink's containing
# directory).
if ( set X 'ls -Lt $srcdir/configure conftest.file 2> /dev/null'
if test "$*" = "X"; then
  # -L didn't work.
  set X 'ls -t $srcdir/configure conftest.file'
fi
rm -f conftest.file
if test "[*]" != "X $srcdir/configure conftest.file"
   && test "[*]" != "X conftest.file $srcdir/configure"; then

    # If neither matched, then we have a broken ls. This can happen
    # if, for instance, CONFIG_SHELL is bash and it inherits a
    # broken ls alias from the environment. This has actually
    # happened. Such a system could not be considered "sane".
    AC_MSG_ERROR([ls -t appears to fail. Make sure there is not a broken
alias in your environment])
fi

    test "[$2]" = conftest.file
)
then
    # Ok.
    :
else
    AC_MSG_ERROR([newly created file is older than distributed files!
Check your system clock])
fi
AC_MSG_RESULT(yes))

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# AM_PROG_INSTALL_STRIP
# ---------------------
# One issue with vendor 'install' (even GNU) is that you can't
# specify the program used to strip binaries. This is especially
# annoying in cross-compiling environments, where the build's strip
# is unlikely to handle the host's binaries.
# Fortunately install-sh will honor a STRIPPROG variable, so we
# always use install-sh in 'make install-strip', and initialize
# STRIPPROG with the value of the STRIP variable (set by the user).
AC_DEFUN([AM_PROG_INSTALL_STRIP],
[AC_REQUIRE([AM_PROG_INSTALL_SH])dnl
    # Installed binaries are usually stripped using 'strip' when the user
    # run 'make install-strip'. However 'strip' might not be the right
    # tool to use in cross-compilation environments, therefore Automake
    # will honor the 'STRIP' environment variable to overrule this program.
    dnl Don't test for $cross_compiling = yes, because it might be 'maybe'.
    if test "$cross_compiling" != no; then
        AC_CHECK_TOOL([STRIP], [strip], :)
    fi
}
INSTALL_STRIP_PROGRAM="\$(install_sh) -c -s"
AC_SUBST([INSTALL_STRIP_PROGRAM])

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# _AM_SUBST_NOTMAKE(VARIABLE)
# ---------------------------
# Prevent Automake from outputting VARIABLE = @VARIABLE@ in Makefile.in.
# This macro is traced by Automake.
AC_DEFUN([[_AM_SUBST_NOTMAKE]])

# Check how to create a tarball. -* Autoconf -*

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# serial 2

# _AM_PROG_TAR(FORMAT)
# ---------------------
# Check how to create a tarball in format FORMAT.
# FORMAT should be one of 'v7', 'ustar', or 'pax'.
#
# Substitute a variable $(am__tar) that is a command
# writing to stdout a FORMAT-tarball containing the directory
# $tardir.
# tardir=directory && $(am__tar) > result.tar
#
# Substitute a variable $(am__untar) that extract such
# a tarball read from stdin.
# $(am__untar) < result.tar
AC_DEFUN([[_AM_PROG_TAR]],

[Always define AMTAR for backward compatibility.
AM_MISSING_PROG([AMTAR], [tar])
m4_if([$1], [v7],
    [am__tar='${AMTAR} chof - "$$tardir"'; am__untar='${AMTAR} xf -'],
    [m4_case([$1], [ustar],, [pax],,
    [m4_fatal([Unknown tar format])])
AC_MSG_CHECKING([how to create a $1 tar archive])
# Loop over all known methods to create a tar archive until one works.
._am_tools=gnutar m4_if([$1], [ustar], [plaintar]) pax cpio none']
AM_RUN_LOG([tardir=conftest.dir && eval $am__tar_ >conftest.tar])
rm -rf conftest.dir
if test -s conftest.tar; then
    AM_RUN_LOG([$am__untar <conftest.tar])
grep GrepMe conftest.dir/file >/dev/null 2>&1 && break
fi
done
rm -rf conftest.dir

AC_CACHE_VAL([am_cv_prog_tar_$1], [am_cv_prog_tar_$1=$_am_tool])
AC_MSG_RESULT([$am_cv_prog_tar_$1])
AC_SUBST([am__tar])
AC_SUBST([am__untar])
} # _AM_PROG_TAR

#!/bin/sh
# Common stub for a few missing GNU programs while installing.

scriptversion=2003-09-02.23

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# Originally by Francois Pinard <pinard@iro.umontreal.ca>, 1996.

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if test $# -eq 0; then
    echo 1>&2 "Try \$0 --help' for more information"
    exit 1
fi
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4.148 libffi 3.0.5 :3.2.el6

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in
non-free programs enables many more people to use the whole GNU
operating system, as well as its variant, the GNU/Linux operating
system.

Although the Lesser General Public License is Less protective of the
users' freedom, it does ensure that the user of a program that is
linked with the Library has the freedom and the wherewithal to run
that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and
modification follow. Pay close attention to the difference between a
"work based on the library" and a "work that uses the library". The
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be combined with the library in order to run.

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A "library" means a collection of software functions and/or data
prepared so as to be conveniently linked with application programs
(which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work
which has been distributed under these terms. A "work based on the
Library" means either the Library or any derivative work under
copyright law: that is to say, a work containing the Library or a
portion of it, either verbatim or with modifications and/or translated
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included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for
making modifications to it. For a library, complete source code means
all the source code for all modules it contains, plus any associated
interface definition files, plus the scripts used to control
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Activities other than copying, distribution and modification are not
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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based
on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and
therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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Preamble

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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is
the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) The modified work must itself be a software library.

   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

These requirements apply to the modified work as a whole. If
identifiable sections of that work are not derived from the Library,
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themselves, then this License, and its terms, do not apply to those
sections when you distribute them as separate works. But when you
distribute the same sections as part of a whole which is a work based
on the Library, the distribution of the whole must be on the terms of
this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest
your rights to work written entirely by you; rather, the intent is to
exercise the right to control the distribution of derivative or
collective works based on the Library.

In addition, mere aggregation of another work not based on the Library
with the Library (or with a work based on the Library) on a volume of
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that copy, so the ordinary GNU General Public License applies to all
subsequent copies and derivative works made from that copy.
This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or
link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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4.159 libjpeg-turbo 1.2.1 :1.el6

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DOCUMENTATION ROADMAP
========================

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG's strong suit is compressing photographic images or other types of images that have smooth color and brightness transitions between neighboring pixels. Images with sharp lines or other abrupt features may not compress well with JPEG, and a higher JPEG quality may have to be used to avoid visible compression artifacts with such images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to the input pixels. However, on photographic content and other "smooth" images, very good compression ratios can be obtained with no visible compression artifacts, and extremely high compression ratios are possible if you are willing to sacrifice image quality (by reducing the "quality" setting in the compressor.)

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files,
plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltmain.sh). Another support script, install-sh, is copyright by X Consortium but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the...
resulting GIF files are larger than usual, but are readable by all standard
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REFERENCES
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We recommend reading one or more of these references before trying to
understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is
Wallace, Gregory K.  "The JPEG Still Picture Compression Standard",
Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.
(Adjacent articles in that issue discuss MPEG motion picture compression,
applications of JPEG, and related topics.)  If you don't have the CACM issue
handy, a PostScript file containing a revised version of Wallace's article is
available at http://www.ijg.org/files/wallace.ps.gz.  The file (actually
a preprint for an article that appeared in IEEE Trans. Consumer Electronics)
omits the sample images that appeared in CACM, but it includes corrections
and some added material.  Note: the Wallace article is copyright ACM and IEEE,
and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in
"The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by
good explanations and example C code for a multitude of compression methods
including JPEG.  It is an excellent source if you are comfortable reading C
code but don't know much about data compression in general.  The book's JPEG
sample code is far from industrial-strength, but when you are ready to look
at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still
Image Data Compression Standard" by William B. Pennebaker and Joan L.
Price US$59.95, 638 pp.  The book includes the complete text of the ISO JPEG
standards (DIS 10918-1 and draft DIS 10918-2).

The original JPEG standard is divided into two parts, Part 1 being the actual
specification, while Part 2 covers compliance testing methods.  Part 1 is
titled "Digital Compression and Coding of Continuous-tone Still Images,
Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS
10918-1, ITU-T T.81.  Part 2 is titled "Digital Compression and Coding of
Continuous-tone Still Images, Part 2: Compliance testing" and has document
The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm. A PostScript version of the JFIF document is available at http://www.ijg.org/files/jff.ps.gz. There is also a plain text version at http://www.ijg.org/files/jff.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from http://www.ijg.org/files/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS
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The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as http://www.ijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.ijg.org/files/jpegsrc8d.zip.


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FILE FORMAT WARS
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The ISO JPEG standards committee actually promotes different formats like
"JPEG 2000" or "JPEG XR", which are incompatible with original DCT-based JPEG. IJG therefore does not support these formats (see REFERENCES). Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files. Don't use an incompatible file format!
(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

TO DO
=====

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```c
printf("\%s",png_get_copyright(NULL));
```

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Glenn Randers-Pehrson
glenrp at users.sourceforge.net
March 29, 2012
4.167 libsemanage 2.0.43 :4.2.el6

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or
link a ”work that uses the Library” with the Library to produce a
work containing portions of the Library, and distribute that work
under terms of your choice, provided that the terms permit
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You must give prominent notice with each copy of the work that the
Library is used in it and that the Library and its use are covered by
this License. You must supply a copy of this License. If the work
during execution displays copyright notices, you must include the
copyright notice for the Library among them, as well as a reference
directing the user to the copy of this License. Also, you must do one
of these things:

a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable ”work that
uses the Library”, as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
Library. A suitable mechanism is one that (1) uses at run time a
copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.
c) Accompany the work with a written offer, valid for at 
least three years, to give the same user the materials 
specified in Subsection 6a, above, for a charge no more 
than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy 
from a designated place, offer equivalent access to copy the above 
specified materials from the same place.

e) Verify that the user has already received a copy of these 
materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the 
Library" must include any data and utility programs needed for 
reproducing the executable from it. However, as a special exception, 
the materials to be distributed need not include anything that is 
normally distributed (in either source or binary form) with the major 
components (compiler, kernel, and so on) of the operating system on 
which the executable runs, unless that component itself accompanies 
the executable.

It may happen that this requirement contradicts the license 
restrictions of other proprietary libraries that do not normally 
accompany the operating system. Such a contradiction means you cannot 
use both them and the Library together in an executable that you 
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4.169 libSM 1.2.1 :Jan 11  2012 Matt Dew

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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is
"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.
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/*
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trivial database library

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4.179 libtool_libltdl 2.2.6 :15.5.el6

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That's all there is to it!

4.182 libutempter 1.1.5 :4.1.el6

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Version 2.1, February 1999

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4.184 libvisual 0.4.0 :9.1.el6

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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4.185 libvorbis 1.2.3 :4.el6_2.1

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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4.187 libX11 1.5.0 :Jun 1 2012 Alan Coopersmith

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4.196 libXfixes 5.0 :3.el6

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4.197 libXfont 1.4.5 :2.el6

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4.198 libXft 2.3.1 :2.el6

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4.199 libXi 1.6.1 :Apr 23 2012 Peter Hutterer

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4.201 libxkbfile 1.0.6 :1.1.el6

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4.202 libxml2 2.7.6 :14.el6

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Manifest
--------

README      this file
TODO        planned features not yet implemented (may be incomplete :-)
BUGS        known problems (may also be incomplete :-)
VERSION     the current version number (note that this is an XSL stylesheet, included by both fo/docbook.xsl and html/docbook.xsl)
WhatsNew    changes since the last public release (for a complete list of changes, see the ChangeLog file(s))
common/     contains code common to both stylesheets
doc/        documentation
docsrcl/    documentation sources
extensions/  Java extensions
fo/         stylesheets that produce XSL FO
html/       stylesheets that produce HTML
htmlhelp/   stylesheets that produce HTML Help
images/     images
javahelp/   stylesheets that produce Java Help
lib/        contains schema-independent functions
template/ contains templates for building stylesheet customization layers
xhtml/ stylesheets that produce XHTML

Changes
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See the ChangeLog in each directory for additional information about the specific changes.

See WhatsNew for changes since the last release.

Installation
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Unpack the distribution somewhere.

Use
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Process your DocBook documents with one of the following stylesheets using your favorite XSLT processor:

- xhtml/docbook.xsl produces an XHTML result tree
- html/docbook.xsl produces an HTML result tree
- fo/docbook.xsl produces an FO result tree

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Tom Callaway, Fedora Legal, Red Hat
Thu Sep 17, 2009

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Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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Mesa 3-D graphics library
Version: 7.0

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Client application for querying drivers’ configuration information
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# Originally written by Per Bothner <per@bothner.com>.
# Please send patches to <config-patches@gnu.org>. Submit a context
# diff and a properly formatted ChangeLog entry.
#
# This script attempts to guess a canonical system name similar to
# config.sub. If it succeeds, it prints the system name on stdout, and
# exits with 0. Otherwise, it exits with 1.
#
# The plan is that this can be called by configure scripts if you
# don't specify an explicit build system type.

4.241 net-tools 1.60 :110.el6_2

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PATENTS
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These are the patents the Netpbm maintainer knows about that relate to Netpbm. It is basically just information the maintainer has stumbled over at some point -- no search has been done.

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The original purpose of patents is probably perverted when patents are applied to things you implement in computer programs. This is one of the Free Software Foundation's causes. See <http://www.gnu.org/philosophy.html#laws>.

Unisys owns patents on LZW compression, which is used by Ppmtogif, and maybe on LZW decompression, which is used by Giftopnm. IBM also owns a patent that may cover the GIF tools. Unisys offers a license of the patent for trivial use for $5000. Its U.S. patent (Number 4,558,302) EXPIRED June 20, 2003. In most of Europe, the patent expires June 18, 2004. In Japan, it's June 20, 2004 and in Canada, July 7, 2004. IBM's U.S. patent expires August 11, 2006.

http://www.unisys.com/about__unisys/lzw/> is Unisys' view of the matter. For information from another perspective, see <http://burnallgifs.org>.

The following Netpbm components may be restricted by these patents: Ppmtogif, Giftopnm.

A good substitute for GIF if the patents are a problem is PNG (see pngtopnm, pnmtopng), which was developed with a primary purpose of not using any patented technology.

You can also use the -nolzw option on ppmtogif to avoid using the LZW patent. The images so generated are larger than traditional LZW-compressed GIFs, but any GIF decoder can decode them just the same.

I repeat: The Unisys U.S. patent has expired. It is not an issue for any future use of Netpbm.

The Pnmtojpeg and possibly Jpegtopnm programs in some cases may use the arithmetic coding patents owned by IBM, AT&T, and Mitsubishi. There is difference of opinion on whether they do.

Forgent owns a patent it believes covers JPEG compression. This patent was virtually unknown before July 2002, when Forgent began to enforce it. It has successfully enforced it against two companies (Sony and an unnamed Japanese digital camera maker), but without court ruling. This patent, U.S. Patent No. 4,698,672, expires in 2006.

Philips and Lucent Technologies also own patents they claim cover JPEG.

The following Netpbm components may be restricted by these patents: Jpegtopnm, Pnmtojpeg, Ppmtompeg, Tifftopnm, Pnmtotiff. These all do their JPEG work via a JPEG library not distributed with Netpbm. Your JPEG-related liability for using Netpbm is limited to your liability for using your JPEG library.

The next best alternative to JPEG is probably PNG and maybe JBIG for bilevel (black and white) images.

http://burnalljpeg.org contains information on this issue.

The Jbigtopnm and Pnmtobig programs use arithmetic coding patents and other patents covering various aspects of the "front end."
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Bryan Henderson derived it in April 2005. Bryan mainly just split it up
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The rest of the code was primarily written by Bryan Henderson, starting in 2006. Bryan and other authors have contributed their work to the public domain.

Here is a more or less complete list of people who contributed to the Xloadimage from which Pamx was derived. The list is from the README file in the Xloadimage source code:

Special thanks to the crew at the Boston University Graphics Lab for their assistance and sample images, and to bzs@std.com for his simple dithering algorithm (or what’s left of it). Real special thanks to Kirk L. Johnson (tuna@athena.mit.edu) for a very nice GIF loader and dithering routine, to Mark Snitily (zok!mark@apple.com) for 386/ix compatibility work, to Andreas Stolcke (stolcke@icsib12.berkeley.edu) for miscellaneous bug fixes, to Anthony A. Datri (datri@convex.com) for a number of things, to Mark Moraes (moraes@cs.toronto.edu) for the slideshow colormap fix, to Gregg Townsend (gmt@cs.arizona.edu) for a suggested dithering routine and other fixes, to Brian Frost (B1F5814@RIGEL.TAMU.EDU) for changes for VMS, to Chip Horstman for G3 FAX support, to Deron Dann Johnson (dj@eng.sun.com) for fixing the RetainTemporary bug, to Tom Tatlow (tatlow@dash.enet.dec.com) for image rotation code, to Mark A. Horstman (mhorstm@sarek.sbc.com) for tilde expansion in .xloadimagerc files and virtual-root support in
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d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
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### 4.243 newt 0.52.11 :3.el6

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Version 2, June 1991

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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4.246 notification-daemon 0.5.0 :1.el6

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4.258 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse
You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.
7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

   a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the
Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) The modified work must itself be a software library.

   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.
4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work
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uses the Library", as object code and/or source code, so that the
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executable containing the modified Library. (It is understood
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<one line to give the library's name and a brief idea of what it does.>
your programs, too.

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    <signature of Ty Coon>, 1 April 1989
    Ty Coon, President of Vice

    That's all there is to it!
    
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

*/

4.268 perl-HTML-Parser 3.64 :2.el6

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That's all there is to it!

4.269 perl-HTML-Tagset 3.20 :4.el6
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4.270 perl-libwww-perl 5.833 :2.el6

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necessary. Here a sample; alter the names:

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program 'Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

That's all there is to it!

4.271 perl-URI 1.40 :2.el6
4.271.1 Available under license:

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<one line to give the program's name and a brief idea of what it does.>
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That's all there is to it!

4.272 perl-XML-Parser 2.36 :7.el6

4.272.1 Available under license:

LWPExternEnt.pl
#
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package XML::Parser;
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4.274 pinentry 0.7.6 :6.el6
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4.275 pixman 0.32.8 :1.el6

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.
If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the
copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work
which has been distributed under these terms. A "work based on the
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portion of it, either verbatim or with modifications and/or translated
straightforwardly into another language. (Hereinafter, translation is
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"Source code" for a work means the preferred form of the work for
making modifications to it. For a library, complete source code means
all the source code for all modules it contains, plus any associated
interface definition files, plus the scripts used to control compilation
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such a program is covered only if its contents constitute a work based
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   b) You must cause the files modified to carry prominent notices
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   d) If a facility in the modified Library refers to a function or a
      table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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This option is useful when you wish to copy part of the code of
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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a
work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer’s own use and reverse engineering for debugging such modifications.

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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4.277 plymouth 0.8.3 :27

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4.279 policycoreutils 2.0.83 :19.30.el6

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**4.280 polkit 0.96 :5.el6_4**

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is
"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.
(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or
linked with it, is called a "work that uses the Library". Such a
work, in isolation, is not a derivative work of the Library, and
therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the
library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or
link a "work that uses the Library" with the Library to produce a
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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the
Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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4.288 procps-libs 3.2.8 :25.el6

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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    b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

    c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

    d) If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
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its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or
link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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4.292 pycairo 1.8.6 :2.1.el6

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or
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a) Accompany the work with the complete corresponding
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changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
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that the user who changes the contents of definitions files in the
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b) Use a suitable shared library mechanism for linking with the
Library. A suitable mechanism is one that (1) uses at run time a
copy of the library already present on the user's computer system,
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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4.296 python 2.6.6 :37.el6_4
4.296.1 Available under license :

A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.3, July 18th, 2005

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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4.297 python-iniparse 0.3.1 :2.1.el6

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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4.302 rpcbind 0.2.0 :11.el6

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 */

4.303 rpm 4.8.0.37 :el6

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) The modified work must itself be a software library.

   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a “work that uses the Library” with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer’s own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable “work that uses the Library”, as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

   a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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<one line to give the library's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

4.306 rsync 3.0.6 :9.el6
4.306.1 Available under license :
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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

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To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

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To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices"
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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that
same work.

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You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

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d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms
of sections 4 and 5, provided that you also convey the
machine-readable Corresponding Source under the terms of this License,
in one of these ways:

a) Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by the
Corresponding Source fixed on a durable physical medium
customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product
(including a physical distribution medium), accompanied by a
written offer, valid for at least three years and valid for as
long as you offer spare parts or customer support for that product
model, to give anyone who possesses the object code either (1) a
copy of the Corresponding Source for all the software in the
product that is covered by this License, on a durable physical
medium customarily used for software interchange, for a price no
more than your reasonable cost of physically performing this
conveying of source, or (2) access to copy the
Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the
written offer to provide the Corresponding Source. This
alternative is allowed only occasionally and noncommercially, and
only if you received the object code with such an offer, in accord
with subsection 6b.

d) Convey the object code by offering access from a designated
place (gratis or for a charge), and offer equivalent access to the
Corresponding Source in the same way through the same place at no
further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to
copy the object code is a network server, the Corresponding Source
may be on a different server (operated by you or a third party)
that supports equivalent copying facilities, provided you maintain
clear directions next to the object code saying where to find the
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available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided
you inform other peers where the object code and Corresponding
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A separable portion of the object code, whose source code is excluded
from the Corresponding Source as a System Library, need not be
included in conveying the object code work.
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Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

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Multi-byte extension added May, 1993 by t^2 (Takahiro Tanimoto)
Last change: May 21, 1993 by t^2
removed gapped buffer support, multiple syntax support by matz <matz@nts.co.jp>
Perl5 extension added by matz <matz@caelum.co.jp>
UTF-8 extension added Jan 16 1999 by Yoshida Masato <yoshidam@tau.bekkoame.ne.jp>

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Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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st.[ch]:
  x68/*:
  missing/alloca.c:
  missing/dup2.c:
  missing/finite.c:
  missing/hypot.c:
  missing/isinf.c:
  missing/isnan.c:
  missing/memcmp.c:
missing/memmove.c:
missing/strcasematch.c:
missing/strchr.c:
missing/strerror.c:
missing/strftime.c:
missing/strncasematch.c:
missing/strstr.c:
missing/strtol.c:
ext/digest/sha1/sha1.[ch]:

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          (Arranged for libc by Todd C. Miller)
DATE:     1 March 1996

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for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General
Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs
(which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License: they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all
subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.
6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public
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want its recipients to know that what they have is not the original
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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary
General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.
2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under
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3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above
specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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October 28, 1997
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Sam Lantinga(slouken@libsdl.org)

4.310 sed 4.2.1 :10.el6
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4.321 sound-theme-freedesktop 0.7 :3.el6

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4.322 startup-notification 0.10 :2.1.el6

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4.323 sudo 1.8.6p3 :7.el6

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4.324 sudo 1.8.6p3 :2012-09-17 Todd C. Miller

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 */
/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.6, January 29th, 2012

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

/*

4.325 sysfsutils 2.1.0 :7.el6

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4.326 sysstat 9.0.4 :20.el6

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4.334 tk 8.5.7 :5.el6

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4.335 tree 1.5.3 :2.el6

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6.
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its purpose remains meaningful.

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**********************************************************************

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When a "work that uses the Library" uses material from a header file

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derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
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threshold for this to be true is not precisely defined by law.

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      with the Library, with the complete machine-readable "work that
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      to use the modified definitions.)

   b) Use a suitable shared library mechanism for linking with the
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      copy of the library already present on the user's computer system,
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### 4.347 vim 7.2.411 :1.8.el6

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===============================
Visual Studio - Vim Integration
===============================

VisVim is a Visual Studio Add-In that allows Vim to be integrated as the default text editor. It will be used instead of the Visual Studio built-in editor when you double-click on a file or press F4 after compiling (it will go to the proper line in the Vim buffer). The file can be loaded exclusively by Vim or additionally to the builtin Visual Studio editor (this option can be set in the VisVim configuration dialog inside Visual Studio). Vim does not replace the Visual Studio editor, it still runs in its own window.

VisVim is based upon VisEmacs by Christopher Payne (Copyright (C) Christopher Payne 1997).

Author: Heiko Erhardt <Heiko.Erhardt@munich.netsurf.de>
Based upon: VisEmacs by Christopher Payne <payneca@sagian.com>
Version: 1.0
Created: 23 Oct 1997
Date: 23 Oct 1997

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Requirements
-----------

VisVim works with the *OLE-enabled* version of Vim version 5.0 and higher
only!!! You must download the extra archive containing the OLE-enabled
executable from your Vim download site. When building your own Vim
executable, use the if_ole_vc.mak makefile (Vim 5.1 and higher).
VisVim needs DevStudio 5.0 or higher. It does not work with DevStudio 4.2.

Installation
-----------

1) Close running instances of DevStudio.

2) Copy VisVim.dll into a convenient directory like \vim,
   \vim\lib, or \vim\addin

3) Register the DLL using regsvr32.exe ... (Skip this on Windows 95/98)
   Example:
   > cd \vim\addin
   > regsvr32 VisVim.dll
   On NT, you should do this from an administrator account.
   Before installing a new version of VisVim you should unregister
   the old one using
   > regsvr32 -unregister VisVim.dll
   The batch files register.bat and unregister.bat can do that for you.

3a) If you didn't do this yet: Register the OLE gvim:
   > gvim -register

4) Start Visual Studio and go to:
   Tools
   Customize...
   Add-Ins and Macro Files

5) Click on Browse, and point Visual Studio to your VisVim.dll file.
6) Click the checkbox to indicate that you want to use the Add-In, and close the Customize dialog box.

7) You should notice the VisVim Toolbar with the Vim Icon. Click the first item of the toolbar to get to the options dialog.

Compiling VisVim

Two Options:

1) Load the VisVim.mak file as a Workspace in Visual Studio and compile

2) Use the MSVC command line compiler:
   vcvars32
   nmake -f VisVim.mak

Using VisVim

The VisVim DLL exposes several functions to the user. These functions are accessible using the toolbar or by assigning hotkeys to them (see below). The following functions are visible on the toolbar (from left to right):

1. VisVim settings dialog
   The settings you adjust here will be saved in the registry and will be reloaded on program startup.

2. Enable Vim
   Enables Vim as Visual Studio editor. Control will be switched to Vim when:
   - Clicking a file in the file view
   - Clicking a compiler error message line
   - Using the 'File-Open' Dialog
   - Showing the current source line when encountering a debugger breakpoint.
   - Using File-New

3. Disable Vim
   The internal Visual Studio editor will be used to edit files.

4. Toggle enable state
   Toggles the enable state of VisVim. Use this function if you want to have one button only to activate/deactivate Vim.

5. Load current file in Vim
   Loads the file shown in the internal editor into Vim. Use this function if you want the internal editor to stay active and just edit one file in Vim.
This command works always whether Vim is enabled as default editor or not.

You cannot use DevStudio's debugger commands from inside Vim, so you should disable Vim before running the debugger.

You can customize the Vim toolbar itself or add the Vim buttons to other toolbars.
To have fast access to the VisVim options dialog I suggest to create keyboard shortcuts:

1) Choose Tools Customize...
   Keyboard
2) Choose Category:AddIns and Commands:VisVim.
3) Choose 'Main' as editor, enter each hotkey and press the Assign button.
   I suggest:
   - VisVimDialogCmd  Alt+Shift+V
   - VisVimEnableCmd  Alt+Shift+E
   - VisVimDisableCmd Alt+Shift+D
   - VisVimToggleCmd  Alt+Shift+T
   - VisVimLoadCmd    Alt+Shift+G
4) Close the dialog

Now a typical debugging example:

Using "Alt+Shift+d" you turn off Vim before starting the debugger. After hitting the breakpoint you single step through your application using the internal source code editor and examine variables. When you stumble across the line with the null pointer assignment, just press "Alt+Shift+g", and correct the error in Vim. Save the file, press Alt+Tab to return to DevStudio and press F7 to compile. That's it.

Troubleshooting
---------------

1. When opening a file in DevStudio the file is opened in the DevStudio editor and immediately vanishes. No Vim shows up.
   Cause: Probably you don't have the OLE-enabled Vim or you didn't register it.
   Explanation: VisVim is notified by DevStudio if an 'open document' event occurs. It then closes the document in the internal editor and tries to start Vim. If Vim isn't properly OLE-registered, this won't work.
   Workaround: Download and install the OLE-enable version of Vim and execute "gvim -register".
2. Sometimes when clicking on a file, the file won't be opened by Vim but instead the Visual Studio editor comes up.
   Cause: The file was already loaded by the DevStudio editor.
   Explanation: VisVim works by hooks exposed by Visual Studio. Most of the functionality works from the OpenDocument hook.
   If a document is already loaded in the Visual Studio editor, no 'open document' event will be generated when clicking the file in the file list.
   Workaround: Close the document in Visual Studio first.

3. I can't get VisVim to work. Either the Vim toolbar does not appear at all or weird crashes happen.
   Cause: The Visual Studio installation is messed up.
   Explanation: I can't give you one. Ask M$.
   Workaround: Reinstall DevStudio (I know this is brute, but in some cases it helped). There was one case where the service pack 1 had to be installed, too.

4. If an instance of Vim is already running, VisVim will use that instance and not start a new one.
   Cause: This is proper OLE behaviour
   Explanation: Some call it a bug, some a feature. That's just the way OLE works.

5. When being in insert mode in Vim and selecting a file in Visual Studio, the Vim command ':e ...' is inserted as text instead of being executed.
   Cause: You probably know...
   Explanation: The Vim OLE automation interface interprets the VisVim commands as if they were typed in by the user.
   So if you're in insert mode Vim considers it to be text.
   I decided against sending an ESC before the command because it may cause a beep or at least a screen flash when noeb is set.
   Workaround: Get used to press ESC before switching to DevStudio.

6. I'm tired of VisVim but I can't get rid of it. I can't delete it in Tools-Customize-Add-Ins.
   Cause: You can't delete an item you once added to the add-ins list box.
   Explanation: M$ just didn't put a 'delete' button in the dialog box.
   Unfortunately there is no DEL key accelerator as well...
   Workaround: You can't kill it, but you can knock it out:
   1. Uncheck the check box in front of 'Vim Developer Studio Add-in'.
   3. Delete VisVim.dll or move it somewhere it can't be found.
5. Tools -> Customize -> Add-ins and Macro-Files.
6. A message appears:
   ".../VisVim.dll" "This add-in no longer exists. It will
   no longer be displayed."
That's it!

Change history
--------------

1.0a to 1.0
----------

- All settings in the VisVim dialog are remembered between DevStudio sessions
  by keeping them in the registry (HKEY_CURRENT_USER\Software\Vim\VisVim).
- Added an option to do a :cd before opening the file (having a file opened
  by clicking it but finding out to be still in C:\Windows\system when trying to
  open another file by ":e" can be annoying). Change directory can be
  done to the source file's directory or it's parent directory.
- Added some explanations to the error message for the CO_E_CLASSSTRING error
  ("Use OLE Vim and make sure to register...").

1.0 to 1.1a
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- The VisVim toolbar button now shows the new Vim icon instead of the old one.
- Made some changes to the documentation, added the troubleshooting chapter
  and ToDo list.
- File-New-* now invokes Vim instead of the builtin editor if enabled.

1.1 to 1.1b
----------

- Extended the VisVim toolbar to have multiple buttons instead of one.
- Moved the enable/disable commands from the settings dialog to the toolbar.
- Added the toggle enable/disable command
- Added the 'load current file' command.

1.1b to 1.2
----------

No new features, just some fine tuning:

- Changed the GUID of the VisVim OLE interface to avoid conflicts with a
  version of VisEmacs or VisVile on the same computer (Guy Gascoigne)
- Fixed a bug caused by a bug in the Developer Studio add-in code generator
  (Clark Morgan)
- Fixed a memory leak (Clark Morgan)
- Added an option in the VisVim dialog to prepend ESC before the first command that is sent to Vim. This will avoid inserting the command as text when Vim is still in insert mode.
- An :update command is sent to Vim before any other command to update the current file if it is modified, or else the following :cd or :e command will fail.

1.2 to 1.3a
---------

- Fixed a bug caused by a missing EnableModeless() function call in VimLoad(). This seems to reduce VisVim crashing DevStudio on some systems (it occasionally still seems to happen, but it's more stable now).
  (Vince Negri)
- Added support for the new CTRL-\ CTRL-N command of Vim 5.4a. This prevents Vim from beeping when a VisVim command is executed an Vim is not in insert mode.

ToDo List
---------

P1 is highest priority, P10 lowest

P9 Switching to DevStudio using ALT-TAB may get annoying. Would be nice to have the option to map ActivateApplication("Visual Studio") in Vim.
Vim DLLs would solve that problem.

P8 Execute :tag command in Vim for word under cursor in DevStudio

P7 Controlling the Visual Studio Debugger from inside Vim
See message above. Also a 'Debug' highlight group and a command to highlight a certain line would be necessary.

P6 Provide an option to open the current file in VisVim in Visual Studio editor
Same as above message. A kind of two way OLE automation would have to be established between VisVim and Vim. Also a 'Debug' highlight group and a command to highlight a certain line would be necessary.

Known Problems
--------------

- Occasional memory corruptions in DevStudio may appear on some systems. Reinstalling DevStudio helped in some cases. The cause of these crashes is unclear; there is no way to debug this. Recompiling VisVim with DevStudio SP3 didn't help. I assume it's a problem deep inside the DevStudio add-in OLE interfaces.
This will hopefully be fixed with DevStudio 6.

Have fun!

Heiko Erhardt
Heiko.Erhardt@munich.netsurf.de

*uganda.txt* For Vim version 7.2. Last change: 2008 Jun 21

VIM REFERENCE MANUAL by Bram Moolenaar

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2) The modified Vim must be distributed in one of the following five ways:
   a) If you make changes to Vim yourself, you must clearly describe in
the distribution how to contact you. When the maintainer asks you
(in any way) for a copy of the modified Vim you distributed, you
must make your changes, including source code, available to the
maintainer without fee. The maintainer reserves the right to
include your changes in the official version of Vim. What the
maintainer will do with your changes and under what license they
will be distributed is negotiable. If there has been no negotiation
then this license, or a later version, also applies to your changes.
The current maintainer is Bram Moolenaar <Bram@vim.org>. If this
changes it will be announced in appropriate places (most likely
vim.sf.net, www.vim.org and/or comp.editors). When it is completely
impossible to contact the maintainer, the obligation to send him
your changes ceases. Once the maintainer has confirmed that he has
received your changes they will not have to be sent again.

b) If you have received a modified Vim that was distributed as
mentioned under a) you are allowed to further distribute it
unmodified, as mentioned at I). If you make additional changes the
text under a) applies to those changes.

c) Provide all the changes, including source code, with every copy of
the modified Vim you distribute. This may be done in the form of a
context diff. You can choose what license to use for new code you
add. The changes and their license must not restrict others from
making their own changes to the official version of Vim.

d) When you have a modified Vim which includes changes as mentioned
under c), you can distribute it without the source code for the
changes if the following three conditions are met:
- The license that applies to the changes permits you to distribute
  the changes to the Vim maintainer without fee or restriction, and
  permits the Vim maintainer to include the changes in the official
  version of Vim without fee or restriction.
- You keep the changes for at least three years after last
distributing the corresponding modified Vim. When the maintainer
or someone who you distributed the modified Vim to asks you (in
any way) for the changes within this period, you must make them
available to him.
- You clearly describe in the distribution how to contact you. This
contact information must remain valid for at least three years
after last distributing the corresponding modified Vim, or as long
as possible.

e) When the GNU General Public License (GPL) applies to the changes,
you can distribute the modified Vim under the GNU GPL version 2 or
any later version.

3) A message must be added, at least in the output of the ":version"
command and in the intro screen, such that the user of the modified Vim
is able to see that it was modified. When distributing as mentioned
under 2)e) adding the message is only required for as far as this does
not conflict with the license used for the changes.

4) The contact information as required under 2)a) and 2)d) must not be
removed or changed, except that the person himself can make corrections.

III) If you distribute a modified version of Vim, you are encouraged to use the Vim license for your changes and make them available to the maintainer, including the source code. The preferred way to do this is by e-mail or by uploading the files to a server and e-mailing the URL. If the number of changes is small (e.g., a modified Makefile) e-mailing a context diff will do. The e-mail address to be used is <maintainer@vim.org>

IV) It is not allowed to remove this license from the distribution of the Vim sources, parts of it or from a modified version. You may use this license for previous Vim releases instead of the license that they came with, at your option.

=== end of license ===

Note:

- If you are happy with Vim, please express that by reading the rest of this file and consider helping needy children in Uganda.

- If you want to support further Vim development consider becoming a sponsor. The money goes to Uganda anyway.

- According to Richard Stallman the Vim license is GNU GPL compatible. A few minor changes have been made since he checked it, but that should not make a difference.

- If you link Vim with a library that goes under the GNU GPL, this limits further distribution to the GNU GPL. Also when you didn't actually change anything in Vim.

- Once a change is included that goes under the GNU GPL, this forces all further changes to also be made under the GNU GPL or a compatible license.

- If you distribute a modified version of Vim, you can include your name and contact information with the "--with-modified-by" configure argument or the MODIFIED_BY define.

==============================================================================

Kibaale Children's Centre		*kcc* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other
part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre is co-sponsored and inspected by World Vision, Save the Children Fund and International Child Care Fund. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself in 1996, 1998, 2000, 2001 and 2003. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children's Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See |iccf| for the URL.

USA:The methods mentioned below can be used.
Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt.
For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada:Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly. Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.
Kibaale Children's Fund c/o Pacific Academy
10238-168 Street
Surrey, B.C. V4N 1Z4
Canada
Phone: 604-581-5353
If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.

Holland: Transfer to the account of "Stichting ICCF Holland" in Venlo. This will allow for tax deduction if you live in Holland.
Postbank, nr. 4548774

Germany: It is possible to make donations that allow for a tax return. Check the ICCF web site for the latest information:
http://iccf-holland.org/germany.html

World: Use a postal money order. That should be possible from any country, mostly from the post office. Use this name (which is in my passport): "Abraham Moolenaar". Use Euro for the currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift code and IBAN number.
Any other method should work. Ask for information about sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is the most widely used Internet based payment system. It's really simple to use. Use this link to find more info:
The e-mail address for sending the money to is:
Bram@iccf-holland.org
For amounts above 400 Euro ($500) sending a check is preferred.

Others: Transfer to one of these accounts if possible:
Postbank, account 4548774
Swift code: INGB NL 2A
IBAN: NL47 PSTB 0004 5487 74
under the name "stichting ICCF Holland", Venlo
If that doesn't work:
Rabobank Venlo, account 3765.05.117
Swift code: RABO NL 2U
under the name "Bram Moolenaar", Venlo
Otherwise, send a check in euro or US dollars to the address below. Minimal amount: $70 (my bank does not accept smaller amounts for foreign check, sorry)

Address to send checks to:
stichting ICCF Holland
Bram Moolenaar
vim:tw=78:ts=8:ft=help:norl:
  " netrw.vim: Handles file transfer and remote directory listing across
AUTOLOAD SECTION
  " Date: Oct 23, 2008
  " Version: 134
  " Maintainer: Charles E Campbell, Jr <NdrOchip@ScampbellPfamily.AbizM-NOSPAM>
  " GetLatestVimScripts: 1075 1 :AutoInstall: netrw.vim
  " Copyright:    Copyright (C) 1999-2008 Charles E. Campbell, Jr. {{}{1
  " Permission is hereby granted to use and distribute this code,
  " with or without modifications, provided that this copyright
  " notice is copied with it. Like anything else that's free,
  " netrw.vim, netrwPlugin.vim, and netrwSettings.vim are provided
  " *as is* and come with no warranty of any kind, either
  " expressed or implied. By using this plugin, you agree that
  " in no event will the copyright holder be liable for any damages
  " resulting from the use of this software.
  "redraw!\call DechoSep()\call inputsavet()\call input("Press <cr> to continue")\call inputrestore()\n  " But be doers of the Word, and not only hearers, deluding your own selves {{}{1
  " (James 1:22 RSV)
  " =-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
  " Load Once: {{}{1
if &cp || exists("g:loaded_netrw")
  finish
endif
let g:loaded_netrw = "v134"
if v:version < 702
  echohl WarningMsg
  echo "***warning*** this version of netrw needs vim 7.2"
  echohl Normal
  finish
endif
if !exists("s:NOTE")
  let s:NOTE    = 0
  let s:WARNING = 1
  let s:ERROR   = 2
endif
" sanity checks
if v:version < 700
  call netrw#ErrorMsg(s:WARNING,"you need vim version 7.0 or later for version ".g:loaded_netrw." of netrw",1)
  finish
let s:keepcpo= &cpo
setlocal cpo&vim
"DechoTabOn
"call Decho(“doing autoload/netrw.vim version ”,g:loaded_netrw)

" ================
" Netrw Variables: {{1
" ================

" ================
" Netrw Constants: {{2
if !exists("g:netrw_dirhist_cnt")
let g:netrw_dirhist_cnt= 0
endif
if !exists("s:LONGLIST")
let s:THINLIST = 0
let s:LONGLIST = 1
let s:WIDELIST = 2
let s:TREELIST = 3
let s:MAXLIST = 4
endif

" ================
" Default values for netrw's global protocol variables {{2
if !exists("g:netrw_dav_cmd")
if executable("cadaver")
let g:netrw_dav_cmd = "cadaver"
elseif executable("curl")
let g:netrw_dav_cmd = "curl"
else
let g:netrw_dav_cmd = ""
endif
endif
if !exists("g:netrw_fetch_cmd")
if executable("fetch")
let g:netrw_fetch_cmd = "fetch -o"
else
let g:netrw_fetch_cmd = ""
endif
endif
if !exists("g:netrw_ftp_cmd")
let g:netrw_ftp_cmd = "ftp"
endif
if !exists("g:netrw_http_cmd")
if executable("elinks")
let g:netrw_http_cmd = "elinks"
endif
endif

if !exists("g:netrw_http_xcmd")
    let g:netrw_http_xcmd= "-dump >"
endif
elseif executable("links")
    let g:netrw_http_cmd = "links"
    if !exists("g:netrw_http_xcmd")
        let g:netrw_http_xcmd= "-dump >"
    endif
elseif executable("curl")
    let g:netrw_http_cmd = "curl"
    if !exists("g:netrw_http_xcmd")
        let g:netrw_http_xcmd= "-o"
    endif
elseif executable("wget")
    let g:netrw_http_cmd = "wget"
    if !exists("g:netrw_http_xcmd")
        let g:netrw_http_xcmd= "-q -O"
    endif
elseif executable("fetch")
    let g:netrw_http_cmd = "fetch"
    if !exists("g:netrw_http_xcmd")
        let g:netrw_http_xcmd= "-o"
    endif
else
    let g:netrw_http_cmd = ""
endif
endif
if !exists("g:netrw_rcp_cmd")
    let g:netrw_rcp_cmd= "rcp"
endif
if !exists("g:netrw_rsync_cmd")
    let g:netrw_rsync_cmd= "rsync"
endif
if !exists("g:netrw_scp_cmd")
    let g:netrw_scp_cmd= "scp -q"
endif
if !exists("g:netrw_sftp_cmd")
    let g:netrw_sftp_cmd = "sftp"
endif
if !exists("g:netrw_ssh_cmd")
    let g:netrw_ssh_cmd = "ssh"
endif

if (has("win32") || has("win95") || has("win64") || has("win16")) && exists("g:netrw_use_nt_rcp") \&& g:netrw_use_nt_rcp \&& executable( $SystemRoot /system32/rcp.exe )
let s:netrw_has_nt_rcp = 1
let s:netrw_rcpmode = '-b'
else
let s:netrw_has_nt_rcp = 0
let s:netrw_rcpmode = ''
endif
" --------------------------------------------------------------------" Default values for netrw's global variables {{{2
" Cygwin Detection ------- {{{3
if !exists("g:netrw_cygwin")
if has("win32") || has("win95") || has("win64") || has("win16")
if &shell =~ '\%(\<bash\>\|\<zsh\>\)\%(\.exe\)\=$'
let g:netrw_cygwin= 1
else
let g:netrw_cygwin= 0
endif
else
let g:netrw_cygwin= 0
endif
endif
" Default values - a-c ---------- {{{3
if !exists("g:netrw_alto")
let g:netrw_alto= &sb
endif
if !exists("g:netrw_altv")
let g:netrw_altv= &spr
endif
if !exists("g:netrw_browse_split")
let g:netrw_browse_split= 0
endif
if !exists("g:netrw_chgwin")
let g:netrw_chgwin = -1
endif
if !exists("g:netrw_compress")
let g:netrw_compress= "gzip"
endif
if !exists("g:netrw_ctags")
let g:netrw_ctags= "ctags"
endif
if !exists("g:netrw_cursorline")
let g:netrw_cursorline= 1
let s:netrw_usercul = &cursorline
let s:netrw_usercuc = &cursorcolumn
endif
" Default values - d-g ---------- {{{3
if !exists("g:netrw_dirhist_cnt")
let g:netrw_dirhist_cnt= 0
endif

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if !exists("g:netrw_decompress")
let g:netrw_decompress= { ".gz" : "gunzip" , ".bz2" : "bunzip2" , ".zip" : "unzip" , ".tar" : "tar -xf"}
endif
if !exists("g:netrw_dirhistmax")
let g:netrw_dirhistmax= 10
endif
if !exists("g:netrw_fastbrowse")
let g:netrw_fastbrowse= 1
endif
if !exists("g:netrw_ftp_browse_reject")
let g:netrw_ftp_browse_reject='^total\s\+\d\+$\|^Trying\s\+\d\+.*$\|^KERBEROS_V\d rejected\|^Security
extensions not\|No such file\|: connect to address [0-9a-fA-F:]*: No route to host$'
endif
if !exists("g:netrw_ftp_list_cmd")
if has("unix") || (exists("g:netrw_cygwin") && g:netrw_cygwin)
let g:netrw_ftp_list_cmd = "ls -lF"
let g:netrw_ftp_timelist_cmd = "ls -tlF"
let g:netrw_ftp_sizelist_cmd = "ls -slF"
else
let g:netrw_ftp_list_cmd = "dir"
let g:netrw_ftp_timelist_cmd = "dir"
let g:netrw_ftp_sizelist_cmd = "dir"
endif
endif
if !exists("g:netrw_ftpmode")
let g:netrw_ftpmode= "binary"
endif
" Default values - h-lh ---------- {{{3
if !exists("g:netrw_hide")
let g:netrw_hide= 1
endif
if !exists("g:netrw_ignorenetrc")
if &shell =~ '\c\<\%(cmd\|4nt\)\.exe$'
let g:netrw_ignorenetrc= 1
else
let g:netrw_ignorenetrc= 0
endif
endif
if !exists("g:netrw_keepdir")
let g:netrw_keepdir= 1
endif
if !exists("g:netrw_list_cmd")
if g:netrw_scp_cmd =~ '^pscp' && executable("pscp")
" provide a 'pscp' listing command
if (has("win32") || has("win95") || has("win64") || has("win16")) && filereadable("c:\\private.ppk")
let g:netrw_scp_cmd ="pscp -i C:\\private.ppk"
endif
let g:netrw_list_cmd= g:netrw_scp_cmd." -ls USEPORT HOSTNAME:"

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elseif executable(g:netrw_ssh_cmd)
    " provide a default listing command
    let g:netrw_list_cmd= g:netrw_ssh_cmd." USEPORT HOSTNAME ls -FLa"
else
    " call Decho(g:netrw_ssh_cmd." is not executable")
    let g:netrw_list_cmd= ""
endif
endif
if !exists("g:netrw_list_hide")
    let g:netrw_list_hide= ""
endif
" Default values - lh-lz ---------- {{{3
if !exists("g:netrw_localcopycmd")
if has("win32") || has("win95") || has("win64") || has("win16")
    if g:netrw_cygwin
        let g:netrw_localcopycmd= "cp"
    else
        let g:netrw_localcopycmd= "copy"
    endif
elseif has("unix") || has("macunix")
    let g:netrw_localcopycmd= "cp"
else
    let g:netrw_localcopycmd= ""
endif
endif
if !exists("g:netrw_local_mkdir")
    let g:netrw_local_mkdir= "mkdir"
endif
if !exists("g:netrw_localmovecmd")
if has("win32") || has("win95") || has("win64") || has("win16")
    if g:netrw_cygwin
        let g:netrw_localmovecmd= "mv"
    else
        let g:netrw_localmovecmd= "move"
    endif
elseif has("unix") || has("macunix")
    let g:netrw_localmovecmd= "mv"
else
    let g:netrw_localmovecmd= ""
endif
endif
if !exists("g:netrw_local_rmdir")
    let g:netrw_local_rmdir= "rmdir"
endif
if !exists("g:netrw_liststyle")
    let g:netrw_liststyle= s:THINLIST
endif
if g:netrw_liststyle < 0 || g:netrw_liststyle >= s:MAXLIST
"sanity check
let g:netrw_liststyle= s:THINLIST
endif
if g:netrw_liststyle == s:LONGLIST && g:netrw_scp_cmd !~ '^pscp'
let g:netrw_list_cmd= g:netrw_list_cmd." -l"
endif
" Default values - m-r ---------- {{{3
if !exists("g:netrw_markfileesc")
let g:netrw_markfileesc= '*./\[
~'
endif
if !exists("g:netrw_maxfilenamelen")
let g:netrw_maxfilenamelen= 32
endif
if !exists("g:netrw_menu")
let g:netrw_menu= 1
endif
if !exists("g:netrw_mkdir_cmd")
let g:netrw_mkdir_cmd= g:netrw_ssh_cmd." USEPORT HOSTNAME mkdir"
endif
if !exists("g:netrw_mousemaps")
if exists("&mouse") && &mouse =~ '[anh]'
  let g:netrw_mousemaps= 1
else
  let g:netrw_mousemaps= 0
endif
endif
if !exists("g:netrw_retmap")
let g:netrw_retmap= 0
endif
if !exists("g:netrw_preview")
let g:netrw_preview= 0
endif
if !exists("g:netrw_scpper"
let g:netrw_scpper= "-P"
endif
if !exists("g:netrw_sshport")
let g:netrw_sshport= "-p"
endif
if !exists("g:netrw_rename_cmd")
let g:netrw_rename_cmd= g:netrw_ssh_cmd." USEPORT HOSTNAME mv"
endif
if !exists("g:netrw_rm_cmd")
let g:netrw_rm_cmd = g:netrw_ssh_cmd." USEPORT HOSTNAME rm"
endif
if !exists("g:netrw_rmdir_cmd")
let g:netrw_rmdir_cmd = g:netrw_ssh_cmd." USEPORT HOSTNAME rmdir"
endif
if !exists("g:netrw_rmf_cmd")
let g:netrw_rmf_cmd = g:netrw_ssh_cmd." USEPORT HOSTNAME rm -f"
endif
" Default values - s ---------- {{3
" set up shell quoting character
if exists("g:netrw_silent") && g:netrw_silent != 0
let s:netrw_silentxfer= "silent "
else
let s:netrw_silentxfer= ""
endif
if !exists("g:netrw_sort_by")
" alternatives: date size
let g:netrw_sort_by= "name"
endif
if !exists("g:netrw_sort_options")
let g:netrw_sort_options= ""
endif
if !exists("g:netrw_sort_direction")
" alternative: reverse (z y x ...)
let g:netrw_sort_direction= "normal"
endif
if !exists("g:netrw_sort_sequence")
let g:netrw_sort_sequence= '/V/$,\h$,$,\c$,$,\cpp$,$,*,\o$,$,\obj$,$,\info$,$,\swp$,$,\bak$,$,~$'
endif
if !exists("g:netrw_special_syntax")
let g:netrw_special_syntax= 0
endif
if !exists("g:netrw_ssh_browse_reject")
let g:netrw_ssh_browse_reject= /*total*/\+\d+$'
endif
if !has("patch192")
if !exists("g:netrw_use_noswf")
let g:netrw_use_noswf= 1
endif
else
let g:netrw_use_noswf= 0
endif
" Default values - t-w ---------- {{3
if !exists("g:netrw_timefmt")
let g:netrw_timefmt= "%c"
endif
if !exists("g:netrw_xstrlen")
let g:netrw_xstrlen= 1
endif
if !exists("g:NetrwTopLvlMenu")
let g:NetrwTopLvlMenu= "Netrw."
endif
if !exists("g:netrw_use_errorwindow")
let g:netrw_use_errorwindow= 1
endif
endif
if !exists("g:netrw_win95ftp")
let g:netrw_win95ftp= 1
endif
if !exists("g:netrw_winsize")
let g:netrw_winsize= ""
endif

" ---------------------------------------------------------------------
" Default values for netrw’s script variables: {{2
if !exists("g:netrw_fname_escape")
let g:netrw_fname_escape= ’ ?&%;’
endif
if !exists("g:netrw_glob_escape")
let g:netrw_glob_escape= ’[\]*?[^$’
endif
if !exists("g:netrw_tmpfile_escape")
let g:netrw_tmpfile_escape= ’&;’
endif
let s:netrw_map_escape = “<|\n\r\<C-V>”

" BufEnter event ignored by decho when following variable is true
" Has a side effect that doau BufReadPost doesn’t work, so
" files read by network transfer aren’t appropriately highlighted.
"let g:decho_bufenter = 1”Decho

" ================
" Netrw Utility Functions: {{1
" ================

" s:NetrwOptionSave: save options and set to "standard" form {{2
" 06/08/07 : removed call to NetrwSafeOptions(), either placed
" immediately after NetrwOptionSave() calls in NetRead
" and NetWrite, or after the s:NetrwEnew() call in
" NetrwBrowse.
" vt: normally its "w:" or "s:" (a variable type)
fun! s:NetrwOptionSave(vt)
call Dfunc("s:NetrwOptionSave(vt<a:a:vt.> ) win#" . winnr()." buf#" . bufnr(“%”).”<”.bufname(bufnr(“%”).”)>")
call Decho(a:vt."netrw_optionsave”.(exists("a:vt.netrw_optionsave")? ("=".a:vt.netrw_optionsave : " doesn’t exist"))
if !exists("a:vt.netrw_optionsave")
let {a:vt}netrw_optionsave= 1
else
" call Dret("s:NetrwOptionSave : options already saved")
return
endif
" call Decho("fo=.\&fo.(exists("&acd")? ” acd=".&acd : " acd doesn’t exist")


Save current settings and current directory
let s:yykeep = @@
if exists("&l:acd")
    let {a:vt}netrw_acdkeep = &l:acd
endif
let {a:vt}netrw_aikeep = &l:ai
let {a:vt}netrw_awkeep = &l:aw
let {a:vt}netrw_cikeep = &l:ci
let {a:vt}netrw_cinkeep = &l:cin
let {a:vt}netrw_cinokeep = &l:cino
let {a:vt}netrw_comkeep = &l:com
let {a:vt}netrw_cporatekeep = &l:cpo
if g:netrw_keepdir
    let {a:vt}netrw_dirkeep = getcwd()
endif
let {a:vt}netrw_fokeep = &l:fo " formatoptions
let {a:vt}netrw_gdkeep = &l:gd " gdefault
let {a:vt}netrw_hidkeep = &l:hidden
let {a:vt}netrw_magickeep = &l:magic
let {a:vt}netrw_repkeep = &l:report
let {a:vt}netrw_sswkkeep = &l:spell
let {a:vt}netrw_twkeep = &l:tw " textwidth
let {a:vt}netrw_wgkkeep = &l:wig " wildignore
if has("win32") && !has("win95")
    let curdir = getcwd()
endif
if &go =~ 'a' | silent! let {a:vt}netrw_regstar = @* | endif
silent! let {a:vt}netrw_regslash= @/

" call Dret("s:NetrwOptionSave : win#".winnr()." buf#".bufnr("%"))
endfun

" ________________________________________________________________
" s:NetrwOptionRestore: restore options {}
fun s:NetrwOptionRestore(vt)
" call Dfunc("s:NetrwOptionRestore(vt<".a:vt.">") win#".winnr()." buf#".bufnr("%"))
if !exists([a:vt]netrw_optionsave")
" call Dret("s:NetrwOptionRestore : "a:vt."netrw_optionsave doesn't exist")
return
endif
unlet {a:vt}netrw_optionsave

if exists("&acd")
    if exists("[a:vt]netrw_acdkeep")
        call Decho("g:netrw_keepdir="g:netrw_keepdir." : getcwd<".getcwd()."> acd="&acd")
        let curdir = getcwd()
let &l:acd = {a:vt}netrw_acdkeep
unlet {a:vt}netrw_acdkeep
if &l:acd
  " call Decho("exe keepjumps lcd ".fnameescape(curdir))  " NOTE: was g:netrw_fname_escape for some reason
  if !exists("&l:acd") && !&l:acd
    exe 'keepjumps lcd '.fnameescape(curdir)
  endif
endif

catch /^Vim\%((\a\+)\)=E472/
call netrw#ErrorMsg(s:ERROR,"unable to change directory to <".curdir." (permissions?)",61)
endtry
endif
endif

if exists("(a:vt)netrw_aikeep")   |let &l:ai = {a:vt}netrw_aikeep |unlet {a:vt}netrw_aikeep |
  endif
if exists("(a:vt)netrw_awkeep")   |let &l:aw = {a:vt}netrw_awkeep |unlet {a:vt}netrw_awkeep |
  endif
if exists("(a:vt)netrw_cikeep")   |let &l:ci = {a:vt}netrw_cikeep |unlet {a:vt}netrw_cikeep |
  endif
if exists("(a:vt)netrw_cinkeep")  |let &l:cin = {a:vt}netrw_cinkeep |unlet {a:vt}netrw_cinkeep |
  endif
if exists("(a:vt)netrw_cinokeep") |let &l:cino = {a:vt}netrw_cinokeep |unlet {a:vt}netrw_cinokeep |
  endif
if exists("(a:vt)netrw_comkeep")  |let &l:com = {a:vt}netrw_comkeep |unlet {a:vt}netrw_comkeep |
  endif
if exists("(a:vt)netrw_cpokeep")  |let &l:cpo = {a:vt}netrw_cpokeep |unlet {a:vt}netrw_cpokeep |
  endif
if exists("(a:vt)netrw_dirkeep")  |let dirkeep = substitute({a:vt}netrw_dirkeep,'\','/','g')
  if exists("(a:vt)netrw_dirkeep")  |exe "keepjumps lcd ".fnameescape(dirkeep)|unlet {a:vt}netrw_dirkeep |
  endif
elseif &l:swf != {a:vt}netrw_swfkeep
  " following line causes a Press ENTER in windows -- can't seem to work around it!!!
  silent! let &l:swf = {a:vt}netrw_swfkeep
endif
endif
if exists("[a:vt]netrw_regstar") |silent! let @*= [a:vt]netrw_regstar |unlet {a:vt}netrw_regstar |endif
if exists("[a:vt]netrw_regslash") |silent! let @/= [a:vt]netrw_regslash |unlet {a:vt}netrw_regslash |endif

" call Decho("g:netrw_keepdir":"g:netrw_keepdir." : getcwd<"." .getcwd()."> acd=".&acd)
" call Decho("fo=".&fo.(exists("&acd")? " acd=".&acd : " acd doesn't exist"))
" call Decho("re=".&r:" ma=".&:ma." mod=".&:mod." wrap=".&:wrap)
" call Dret("s:NetrwOptionRestore : win#".winrr()." buf#".bufnr("%"))
endfun

"----------------------------------------------------------------------
" s:NetrwSafeOptions: sets options to help netrw do its job {} {}2
fun! s:NetrwSafeOptions()
" call Dfunc("s:NetrwSafeOptions() win#".winrr()." buf#".bufnr("%")."<" .bufname(bufnr(%)).">")
" call Decho("window's ft=".&ft)
setlocal cino=
setlocal com=
setlocal cpo=-aA
if exists("&acd") | setlocal noacd | endif
setlocal nocin noai noci magic nospell nohid wig= noaw
setlocal fo=nrqo12
setlocal tw=0
setlocal report=10000
setlocal isk+=@ isk+=* isk+=/
if g:netrw_use_noswf && &has("win32") && !has("win95")
setlocal noswf
endif
" call Decho("fo=".&fo.(exists("&acd")? " acd=".&acd : " acd doesn't exist"))
" call Dret("s:NetrwSafeOptions")
endfun

"----------------------------------------------------------------------
" netrw#NetrwClean: remove netrw {} {}2
" supports :NetrwClean -- remove netrw from first directory on runtimepath
" :NetrwClean! -- remove netrw from all directories on runtimepath
fun! netrw#NetrwClean(sys)
" call Dfunc("netrw#NetrwClean(sys=".a:sys.")")
if a:sys
let choice= confirm("Remove personal and system copies of netrw?","&Yes\n&No")
else
let choice= confirm("Remove personal copy of netrw?","&Yes\n&No")
endif
" call Decho("choice=".choice)
let diddel= 0
let diddir= ""
if choice == 1

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for dir in split(&rtp, ',')
if filereadable(dir.'/plugin/netrwPlugin.vim')
    call Decho("removing netrw-related files from ", dir)
    if s:NetrwDelete(dir.'/plugin/netrwPlugin.vim')
        call netrw#ErrorMsg(1, "unable to remove ".dir.'/plugin/netrwPlugin.vim')
    endif
    if s:NetrwDelete(dir.'/autoload/netrwFileHandlers.vim')
        call netrw#ErrorMsg(1, "unable to remove ".dir.'/autoload/netrwFileHandlers.vim')
    endif
    if s:NetrwDelete(dir.'/autoload/netrwSettings.vim')
        call netrw#ErrorMsg(1, "unable to remove ".dir.'/autoload/netrwSettings.vim')
    endif
    if s:NetrwDelete(dir.'/autoload/netrw.vim')
        call netrw#ErrorMsg(1, "unable to remove ".dir.'/autoload/netrw.vim')
    endif
    if s:NetrwDelete(dir.'/syntax/netrw.vim')
        call netrw#ErrorMsg(1, "unable to remove ".dir.'/syntax/netrw.vim')
    endif
    if s:NetrwDelete(dir.'/syntax/netrwlist.vim')
        call netrw#ErrorMsg(1, "unable to remove ".dir.'/syntax/netrwlist.vim')
    endif
    let diddir= dir
    let diddel= diddel + 1
    if !a:sys|break|endif
endif
endfor

echohl WarningMsg
if diddel == 0
    echomsg "netrw is either not installed or not removable"
elseif diddel == 1
    echomsg "removed one copy of netrw from ", diddir.">"
else
echomsg "removed ".diddel." copies of netrw"
endif
echohl None

" call Dret("netrw#NetrwClean")
endfun

" Netrw Transfer Functions: {{{1
" ===============================
" netrw#NetRead: responsible for reading a file over the net {{{2
" mode: =0 read remote file and insert before current line
" =1 read remote file and insert after current line
" =2 replace with remote file
" =3 obtain file, but leave in temporary format
fun! netrw#NetRead(mode,...)
call Dfunc("netrw#NetRead(mode=".a:mode,"....) a:0=".a:0." ".g:loaded_netrw)
" save options {{{3
call s:NetrwOptionSave("w:"
)call s:NetrwSafeOptions()

" interpret mode into a readcmd {{{3
if     a:mode == 0 " read remote file before current line
let readcmd = "0r"
elseif a:mode == 1 " read file after current line
let readcmd = "r"
elseif a:mode == 2 " replace with remote file
let readcmd = "%r"
elseif a:mode == 3 " skip read of file (leave as temporary)
let readcmd = "t"
else
exe a:mode
let readcmd = "r"
endif
let ichoice = (a:0 == 0)? 0 : 1
" call Decho("readcmd<".readcmd."> ichoice=".choice)

" Get Temporary Filename {{{3
let tmpfile= s:GetTempfile(""
if tmpfile == ""
" call Dret("netrw#NetRead : unable to get a tempfile!")
return
endif

while ichoice <= a:0

" attempt to repeat with previous host-file-etc
if exists("b:netrw_lastfile") && a:0 == 0
" call Decho("using b:netrw_lastfile<" . b:netrw_lastfile . ">")
let choice = b:netrw_lastfile
let ichoice= ichoice + 1
else
exe "let choice= a:" . ichoice
" call Decho("no lastfile: choice<" . choice . ">")

if match(choice,"?") == 0
" give help
echomsg 'NetRead Usage:'
echomsg ':Nread machine: path uses rcp'
echomsg ':Nread "machine path" uses ftp with <.netrc>'
echomsg ':Nread "machine id password path" uses ftp'
echomsg ':Nread dav://machine[:port]/path uses cadaver'
echomsg ':Nread fetch://machine/path uses fetch'
echomsg ':Nread ftp://[user@]machine[:port]/path uses ftp autodetects <.netrc>'
echomsg ':Nread http://[user@]machine/path uses http wget
echomsg ':Nread rcp://[user@]machine/path uses rcp
echomsg ':Nread rsync://machine[:port]/path uses rsync
echomsg ':Nread scp://[user@]machine[[:#]port]/path uses scp
echomsg ':Nread sftp://[user@]machine[[:#]port]/path uses sftp
sleep 4
break

elseif match(choice,'^"') != -1
  " Reconstruct Choice if choice starts with ""
  " call Decho("reconstructing choice")
  if match(choice,"$") != -1
    " case "...
    let choice=strpart(choice,1,strlen(choice)-2)
  else
    " case "... ..."
    let choice = strpart(choice,1,strlen(choice)-1)
    let wholechoice = ""
    while match(choice,"$') == -1
      let wholechoice = wholechoice . " " . choice
      let ichoice = ichoice + 1
      if ichoice > a:0
        if !exists("g:netrw_quiet")
          call netrw#ErrorMsg(s:ERROR,"Unbalanced string in filename ". wholechoice ."",3)
        endif
      endif
      let choice= a:{ichoice}
    endwhile
    let choice= strpart(wholechoice,1,strlen(wholechoice)-1) . " " . strpart(choice,0,strlen(choice)-1)
  endif
  endif
endif

" Determine method of read (ftp, rcp, etc) {{}}
call s:NetrwMethod(choice)
if !exists("b:netrw_method") || b:netrw_method < 0
  " call Dfunc("netrw#NetRead : unsupported method")
  return
endif
let tmpfile= s:GetTempfile(b:netrw_fname) " apply correct suffix
" Check if NetrwBrowse() should be handling this request
" call Decho("checking if NetrwBrowse() should handle choice<".choice."> with
netrw_list_cmd<".g:netrw_list_cmd.">")
if choice =~ "^.*[\/]$" && b:netrw_method != 5 && choice !~ '^http://'
" call Decho("yes, choice matches '^.*[\/]$'")
keepjumps call s:NetrwBrowse(0,choice)
" call Dret("netrw#NetRead :3 getcwd<".getcwd().">")
return
endif
" ============
" Perform Protocol-Based Read {{{3
" ===========================
if exists("g:netrw_silent") && g:netrw_silent == 0 && &ch >= 1
echo "(netrw) Processing your read request..."
endif
".........................................
" rcp: NetRead Method #1 {{{3
if b:netrw_method == 1 " read with rcp
" call Decho("read via rcp (method #1)")
" ER: nothing done with g:netrw_uid yet?
" ER: on Win2K" rcp machine[.user]:file tmpfile
" ER: if machine contains '.' adding .user is required (use $USERNAME)
" ER: the tmpfile is full path: rcp sees C:\... as host C
if s:netrw_has_nt_rcp == 1
if exists("g:netrw_uid") &&( g:netrw_uid != "" )
let uid_machine = g:netrw_machine .'.'. g:netrw_uid
else
" Any way needed it machine contains a '.'
let uid_machine = g:netrw_machine .'.'. $USERNAME
endif
else
if exists("g:netrw_uid") &&( g:netrw_uid != "" )
let uid_machine = g:netrw_uid .'@'. g:netrw_machine
else
let uid_machine = g:netrw_machine
endif
endif
" call Decho("executing: !".g:netrw_rcp_cmd." ".s:netrw_rcpmode."
".shellescape(uid_machine.":".b:netrw_fname,1)." ".shellescape(tmpfile,1))
exe s:netrw_silentxfer."!".g:netrw_rcp_cmd." ".s:netrw_rcpmode."
".shellescape(uid_machine.":".b:netrw_fname,1)." ".shellescape(tmpfile,1)
let result
= s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
let b:netrw_lastfile = choice
".........................................
" ftp + <.netrc>: NetRead Method #2 {{{3
elseif b:netrw_method == 2" read with ftp + <.netrc>

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call Decho("read via ftp+.netrc (method #2")
let netrw_fname= b:netrw_fname
call s:SaveBufVars()\new|call s:RestoreBufVars()
let filthbuf= bufnr("%")
setlocal ff=unix
put =g:netrw_ftpmode
  " call Decho("filter input: ".getline(line("$")))
  if exists("g:netrw_ftpxtracmd")
  put =g:netrw_ftpxtracmd
  " call Decho("filter input: ".getline(line("$")))
endif
call setline(line("$")+1,'get "".netrw_fname."" .tmpfile)
" call Decho("filter input: ".getline(line("$")))
if exists("g:netrw_port") &\& g:netrw_port != ""
  " call Decho("executing: %!.g:netrw_fftp_cmd." "i " .shellescape(g:netrw_machine." "g:netrw_port,1))
  exe s:netrw_silentxfer.%.!
  exe s:netrw_silentxfer.%.!
else
  " call Decho("executing: %!.g:netrw_fftp_cmd." i " .shellescape(g:netrw_machine,1))
  exe s:netrw_silentxfer.%.!
endif
" If the result of the ftp operation isn't blank, show an error message (txn to Doug Claar)
if getline(1) !~ "\$" &\& !exists("g:netrw_quiet") &\& getline(1) !~ "\$Trying "
  let debugkeep = &debug
  setlocal debug=msg
  call netrw#ErrorMsg(s:ERROR,getline(1),4)
  let &debug = debugkeep
endif
call s:SaveBufVars()
bd!
if bufsize("%") == "" &\& getline("%") == "" &\& line("%") == 1
  " needed when one sources a file in a nolbl setting window via ftp
  q!
endif
call s:RestoreBufVars()
let result = s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
let b:netrw_lastfile = choice

.................................
" ftp + machine, id, passwd, filename:  NetRead Method #3 { {3
else b:netrw_method == 3 " read with ftp + machine, id, passwd, and fname
  " Construct execution string (four lines) which will be passed through filter
  " call Decho("read via ftp+mipf (method #3")
let netrw_fname= escape(b:netrw_fname.g:netrw_fname_escape)
call s:SaveBufVars()\new|call s:RestoreBufVars()
let filthbuf= bufnr("%")
setlocal ff=unix
if exists("g:netrw_port") &\& g:netrw_port != ""
  put =\open "":g:netrw_machine."":g:netrw_port
" call Decho("filter input: ".getline(''))
else
  put = 'open ",g:netrw_machine
" call Decho("filter input: ".getline(''))
endif

if exists("g:netrw_ftp") && g:netrw_ftp == 1
  put = g:netrw_uid
" call Decho("filter input: ".getline(''))
  put = ",s:netrw_passwd,"
" call Decho("filter input: ".getline(''))
else
  put = 'user ",g:netrw_uid,",",s:netrw_passwd,"
" call Decho("filter input: ".getline(''))
endif

if exists("g:netrw_ftpmode") && g:netrw_ftpmode != ""
  put = g:netrw_ftpmode
" call Decho("filter input: ".getline(''))
endif
if exists("g:netrw_ftpxtracmd")
  put = g:netrw_ftpxtracmd
" call Decho("filter input: ".getline(''))
endif
  put = 'get ",.netrw_fname,",.tmpfile
" call Decho("filter input: ".getline('))

" perform ftp:
" -i       : turns off interactive prompting from ftp
" -n  unix : DON'T use <.netrc>, even though it exists
" -n  win32: quit being obnoxious about password
  norm! 1Gdd
" call Decho("executing: %!.g:netrw_ftp_cmd." -i -n")
exe s:netrw_silentxfer."%!.g:netrw_ftp_cmd." -i -n"
" If the result of the ftp operation isn't blank, show an error message (tnx to Doug Claar)
if getline(1) !~ "^$"
  call Decho("error<".getline(1).">")
  if !exists("g:netrw_quiet")
    call netrw#ErrorMsg(s:ERROR,getline(1),5)
  endif
endif

call s:SaveBufVars()|bd!|call s:RestoreBufVars()
let result = s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
let b:netrw_lastfile = choice

".................................
" scp: NetRead Method #4 {{{3
elseif b:netrw_method == 4 " read with scp
"

call Decho("read via scp (method #4)")
if exists("g:netrw_port") && g:netrw_port != ""
let useport= " ".g:netrw_scpport." ".g:netrw_port
else
let useport= ""
endif
" call Decho("exe s:netrw_silentxfer.!".g:netrw_scp_cmd.useport."
".shellescape(g:netrw_machine.":".b:netrw_fname,1)." ".shellescape(tmpfile,1))
exe s:netrw_silentxfer."!".g:netrw_scp_cmd.useport." ".shellescape(g:netrw_machine.":".b:netrw_fname,1)."
".shellescape(tmpfile,1)
let result
= s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
let b:netrw_lastfile = choice
".........................................
" http: NetRead Method #5 (wget) {{{3
elseif b:netrw_method == 5
" call Decho("read via http (method #5)")
if g:netrw_http_cmd == ""
if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:ERROR,"neither the wget nor the fetch command is available",6)
endif
" call Dret("netrw#NetRead :4 getcwd<".getcwd().">")
return
endif
if match(b:netrw_fname,"#") == -1 || exists("g:netrw_http_xcmd")
" using g:netrw_http_cmd (usually elinks, links, curl, wget, or fetch)
" call Decho('using '.g:netrw_http_cmd.' (# not in b:netrw_fname<'.b:netrw_fname.">)")
if exists("g:netrw_http_xcmd")
"
call Decho("exe ".s:netrw_silentxfer."!".g:netrw_http_cmd."
".shellescape("http://".g:netrw_machine.b:netrw_fname,1)." ".g:netrw_http_xcmd." ".shellescape(tmpfile,1))
exe s:netrw_silentxfer."!".g:netrw_http_cmd." ".shellescape("http://".g:netrw_machine.b:netrw_fname,1)."
".g:netrw_http_xcmd." ".shellescape(tmpfile,1)
else
"
call Decho("exe ".s:netrw_silentxfer."!".g:netrw_http_cmd." ".shellescape(tmpfile,1)."
".shellescape("http://".g:netrw_machine.b:netrw_fname,1))
exe s:netrw_silentxfer."!".g:netrw_http_cmd." ".shellescape(tmpfile,1)."
".shellescape("http://".g:netrw_machine.b:netrw_fname,1)
endif
let result = s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
else
" wget/curl/fetch plus a jump to an in-page marker (ie. http://abc/def.html#aMarker)
" call Decho(("wget/curl plus jump (# in b:netrw_fname<".b:netrw_fname.">)")
let netrw_html= substitute(b:netrw_fname,"#.*$","","")
let netrw_tag = substitute(b:netrw_fname,"^.*#","","")
" call Decho("netrw_html<".netrw_html.">")
" call Decho("netrw_tag <".netrw_tag.">")

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call Decho("exe ".s:netrw_silentxfer."!".g:netrw_http_cmd." " .shellescape(tmpfile,1)."
".shellescape("http://".g:netrw_machine.netrw_html,1))
exe s:netrw_silentxfer."!".g:netrw_http_cmd." " .shellescape(tmpfile,1).
".shellescape("http://".g:netrw_machine.netrw_html,1)
let result = s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
call Decho(ls*a*ls*name=ls*".netrw_tag."/)
exe 'norm! 1G/<a name=".netrw_tag."/>'<CR>
endif
let b:netrw_lastfile = choice
setlocal ro

........................................
dav: NetRead Method #6 {{{3
elseif b:netrw_method == 6
" call Decho("read via cadaver (method #6)"

if !executable(g:netrw_dav_cmd)
call netrw#ErrorMsg(s:ERROR,g:netrw_dav_cmd." is not executable",73)
" call Dret("netrw#NetRead : ".g:netrw_dav_cmd." not executable")
return
endif
if g:netrw_dav_cmd =~ "curl"
call Decho("exe ".s:netrw_silentxfer."!".g:netrw_dav_cmd." ".shellescape(dav://".g:netrw_machine.b:netrw_fname,1)." ".shellescape(tmpfile,1))
exe s:netrw_silentxfer."!".g:netrw_dav_cmd." ".shellescape("dav://".g:netrw_machine.b:netrw_fname,1)." ".shellescape(tmpfile,1)
else
" Construct execution string (four lines) which will be passed through filter
let netrw_fname= escape(b:netrw_fname,g:netrw_fname_escape)
new
setlocal ff=unix
if exists("g:netrw_port") && g:netrw_port != ""
put ='open '.g:netrw_machine."."g:netrw_port
else
put ='open '.g:netrw_machine
endif
put ='user '.g:netrw_uid."."s:netrw_passwd
put ='get ".netrw_fname." ".tmpfile
put ='quit'

" perform cadaver operation:
  norm! 1Gdd
" call Decho("executing: %!".g:netrw_dav_cmd)
exe s:netrw_silentxfer."%!".g:netrw_dav_cmd
bd!
endif
let result = s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
let b:netrw_lastfile = choice
".........................
" rsync: NetRead Method #7 {{{3
elseif b:netrw_method == 7
  call Decho("read via rsync (method #7)")
  call Decho("exe ".s:netrw_silentxfer."!":g:netrw_rsync_cmd." ".shellescape(g:netrw_machine."":b:netrw_fname,1)." ".shellescape(tmpfile,1))
  exe s:netrw_silentxfer."!":g:netrw_rsync_cmd." ".shellescape(g:netrw_machine."":b:netrw_fname,1)."
  .shellescape(tmpfile,1)
  let result = s:NetrwGetFile(readcmd,tmpfile, b:netrw_method)
  let b:netrw_lastfile = choice

".........................
" fetch: NetRead Method #8 {{{3
  fetch://[user@]host[:http]/path
elseif b:netrw_method == 8
  call Decho("read via fetch (method #8)")
  if g:netrw_fetch_cmd == ""
    if !exists("g:netrw_quiet")
      call netrw#ErrorMsg(s:ERROR,"fetch command not available",7)
    endif
    call Dret("NetRead")
  endif
  if exists("g:netrw_option") && g:netrw_option == ":http"
    let netrw_option= "http"
  else
    let netrw_option= "ftp"
  endif
  if exists("g:netrw_uid") && g:netrw_uid != "" && exists("s:netrw_passwd") && s:netrw_passwd != ""
    call Decho("exe ".s:netrw_silentxfer."!":g:netrw_fetch_cmd." ".shellescape(tmpfile,1))
    exe s:netrw_silentxfer."!":g:netrw_fetch_cmd." ".shellescape(tmpfile,1)
    .shellescape(netrw_option."":/.g:netrw_uid.':'.s:netrw_passwd.'@'.g:netrw_machine."":b:netrw_fname,1))
    .shellescape(netrw_option."":/.g:netrw_machine."":b:netrw_fname,1)
  else
    call Decho("exe ".s:netrw_silentxfer."!":g:netrw_fetch_cmd." ".shellescape(tmpfile,1))
    exe s:netrw_silentxfer."!":g:netrw_fetch_cmd." ".shellescape(tmpfile,1)
    .shellescape(netrw_option."":/.g:netrw_machine."":b:netrw_fname,1)
  endif
  let result = s:NetrwGetFile(readcmd,tmpfile, b:netrw_method)
  let b:netrw_lastfile = choice
  setlocal ro

".........................
" sftp: NetRead Method #9 {{{3
elseif b:netrw_method == 9
  
  call Decho("read via sftp (method #9")
  
  call Decho("exe ".s:netrw_silentxfer."!".g:netrw_sftp_cmd.
  "\shellescape(g:netrw_machine.":".b:netrw_fname,1)." ").tmpfile
  exe s:netrw_silentxfer."!".g:netrw_sftp_cmd. "\shellescape(g:netrw_machine.":".b:netrw_fname,1)." ".tmpfile
  let result= s:NetrwGetFile(readcmd, tmpfile, b:netrw_method)
  let b:netrw_lastfile = choice

  ".................................
  " Complain {{3
  else
    call netrw#ErrorMsg(s:WARNING,"unable to comply with your request<" . choice . ">",8)
  endif
  endwhile

  " cleanup {{3
  if exists("b:netrw_method")
    call Decho("cleanup b:netrw_method and b:netrw_fname")
    unlet b:netrw_method
    unlet b:netrw_fname
  endif
  
  if s:FileReadable(tmpfile) && tmpfile !~ '.tar.bz2$' && tmpfile !~ '.tar.gz$' && tmpfile !~ '.zip' && tmpfile !~ '.tar'
    && readcmd != 't'
    
    call Decho("cleanup by deleting tmpfile<".tmpfile.">
    call s:NetrwDelete(tmpfile)
  endif
  
  call s:NetrwOptionRestore("w:"

  " call Dret("netrw#NetRead :5 getcwd<".getcwd().">
  endfun

  "-----------------------------------------------------------------------------
  " netrw#NetWrite: responsible for writing a file over the net {{2
  fun! netrw#NetWrite(...) range
  " option handling
  let mod= 0
  call s:NetrwOptionSave("w:"
  call s:NetrwSafeOptions()

  " Get Temporary Filename {{3
  let tmpfile= s:GetTempfile(""
  if tmpfile == ""
    
    call Dret("netrw#NetWrite : unable to get a tempfile!")
    return
  endif

  " netrw#NetWrite: responsible for writing a file over the net {{2
  fun! netrw#NetWrite(...) range
if a:0 == 0
    let ichoice = 0
else
    let ichoice = 1
endif

let curbufname= expand("\%")
" call Decho("curbufname<".curbufname."">")
if &binary
" For binary writes, always write entire file.
" (line numbers don't really make sense for that).
" Also supports the writing of tar and zip files.
" call Decho("(write entire file) silent exe w! " .fnameescape(v:cmdarg)." " .fnameescape(tmpfile))
silent exe "w! " .fnameescape(v:cmdarg)." " .fnameescape(tmpfile)
elseif g:netrw_cygwin
" write (selected portion of) file to temporary
let cygtmpfile= substitute(tmpfile;\cygdrive\(\);\M:\;)
" call Decho("(write selected portion) silent exe " .a:firstline." ." .a:lastline ." w! " .fnameescape(v:cmdarg)." " .fnameescape(cygtmpfile)
silent exe a:firstline." ." .a:lastline ." w! " .fnameescape(v:cmdarg)." " .fnameescape(cygtmpfile)
else
" write (selected portion of) file to temporary
" call Decho("(write selected portion) silent exe " .a:firstline." ." .a:lastline ." w! " .fnameescape(v:cmdarg)." " .fnameescape(tmpfile)
silent exe a:firstline." ." a:lastline ." w! " .fnameescape(v:cmdarg)." " .fnameescape(tmpfile)
endif

if curbufname == ""
" if the file is [No Name], and one attempts to Nwrite it, the buffer takes
" on the temporary file's name. Deletion of the temporary file during
" cleanup then causes an error message.
0file!
endif

" While choice loop: {{3
while ichoice <= a:0

" Process arguments: {{4
" attempt to repeat with previous host-file-etc
if exists("b:netrw_lastfile") && a:0 == 0
" call Decho("using b:netrw_lastfile<" . b:netrw_lastfile . ">")
let choice = b:netrw_lastfile
let ichoice= ichoice + 1
else
    exe "let choice= a:" . ichoice

" Reconstruct Choice if choice starts with ""
if match(choice,"") == 0
echomsg 'NetWrite Usage:"

  echomsg ':Nwrite machine:path  uses rcp'
  echomsg ':Nwrite "machine path"  uses ftp with <netrc>
  echomsg ':Nwrite "machine id password path"  uses ftp
  echomsg ':Nwrite dav://[user@]machine/path  uses cadaver
  echomsg ':Nwrite fetch://[user@]machine/path  uses fetch
  echomsg ':Nwrite ftp://machine[#port]/path  uses ftp (autodetects <netrc>)
  echomsg ':Nwrite rcp://machine/path  uses rcp
  echomsg ':Nwrite rsync://[user@]machine/path  uses rsync
  echomsg ':Nwrite scp://[user@]machine[#port]/path  uses scp
  echomsg ':Nwrite sftp://[user@]machine/path  uses sftp

  sleep 4
  break

elseif match(choice,"^""\") != -1
  if match(choice,"\\$") != -1
    " case "...
    let choice=strpart(choice,1,strlen(choice)-2)
  else
    " case "... ...
    let choice= strpart(choice,1,strlen(choice)-1)
  let wholechoice = ""
  while match(choice,"\\$") == -1
    let wholechoice= wholechoice . " " . choice
    let ichoice    = ichoice + 1
    if choice > a:0
      if !exists("g:netrw_quiet")
        call netrw#ErrorMsg(s:ERROR,"Unbalanced string in filename ". wholechoice ".",13)
      endif
      "        call Dret("netrw#NetWrite")
      return
      endif
    let choice= a:{ichoice}
  endwhile
  let choice= strpart(wholechoice,1,strlen(wholechoice)-1) . " " . strpart(choice,0,strlen(choice)-1)
endif
endif

" Determine method of write (ftp, rcp, etc) {{4
call s:NetrwMethod(choice)
if !exists("b:netrw_method") || b:netrw_method < 0
  " call Dfunc("netrw#NetWrite : unsupported method")
  return
endif
}
" =============
" Perform Protocol-Based Write {{{4
" ==============================================================
if exists("g:netrw_silent") && g:netrw_silent == 0 & & &ch >= 1
  echo "(netrw) Processing your write request..."
  call Decho("(netrw) Processing your write request...")
endif

".........................................
" rcp: NetWrite Method #1 {{{4
if b:netrw_method == 1
  call Decho("write via rcp (method #1)")
if s:netrw_has_nt_rcp == 1
  if exists("g:netrw_uid") && ( g:netrw_uid != "" )
    let uid_machine = g:netrw_machine .'.'. g:netrw_uid
  else
    let uid_machine = g:netrw_machine .'.'. $USERNAME
  endif
else
  if exists("g:netrw_uid") && ( g:netrw_uid != "" )
    let uid_machine = g:netrw_uid .'@'. g:netrw_machine
  else
    let uid_machine = g:netrw_machine
  endif
endif
  call Decho("executing: !".g:netrw_rcp_cmd." .s:netrw_rcpmode." .shellescape(tmpfile,1)." .shellescape(uid_machine.':".b:netrw_fname,1))
exe s:netrw_silentxfer."!.g:netrw_rcp_cmd." .s:netrw_rcpmode." .shellescape(tmpfile,1)." .shellescape(uid_machine.':".b:netrw_fname,1)
let b:netrw_lastfile = choice

".........................................
" ftp + <.netrc>: NetWrite Method #2 {{{4
elseif b:netrw_method == 2
  call Decho("write via ftp+.netrc (method #2)"
  let netrw_fname= b:netrw_fname
  new
  call Decho("filter input window#".winnr())
  setlocal ff=unix
  put =g:netrw_ftpmode
  " call Decho("filter input: ".getline('$'))
  if exists("g:netrw_ftpextracmd")
    put =g:netrw_ftpextracmd
  " call Decho("filter input: ".getline('$'))
  endif
  call setline(line('$')+1,'put ".tmpfile:" ".netrw_fname."')
  " call Decho("filter input: ".getline('$'))
if exists("g:netrw_port") && g:netrw_port != ""
    call Decho("executing: %!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1)."
    ".shellescape(g:netrw_port,1))
    exe s:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1)."
    ".shellescape(g:netrw_port,1)
else
    call Decho("executing: %!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1))
    exe s:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1)
endif
" If the result of the ftp operation isn't blank, show an error message (tnx to Doug Claar)
if getline(1) !~ "^$"
    if !exists("g:netrw_quiet")
        call netrw#ErrorMsg(s:ERROR,getline(1),14)
    endif
    let mod=1
endif
bd!
let b:netrw_lastfile = choice

" .................................
" ftp + machine, id, passwd, filename: NetWrite Method #3 {{{4
elseif b:netrw_method == 3
    " Construct execution string (four lines) which will be passed through filter
    call Decho("read via ftp+mipf (method #3)"
let netrw_fname= b:netrw_fname
new
setlocal ff=unix
if exists("g:netrw_port") && g:netrw_port != ""
    put ='open '.g:netrw_machine.' '.g:netrw_port
    call Decho("filter input: ".getline('.))
else
    put ='open '.g:netrw_machine
    call Decho("filter input: ".getline('.)
endif
if exists("g:netrw_ftp") && g:netrw_ftp == 1
    put =g:netrw_uid
    " call Decho("filter input: ".getline('.))
    put =\"".s:netrw_passwd.\"
    " call Decho("filter input: ".getline('.))
else
    put =user \"".g:netrw_uid.\" \".s:netrw_passwd.\"
    " call Decho("filter input: ".getline('.))
endif
    put =put \"".tmpfile.\" \".netrw_fname.\"
    " call Decho("filter input: ".getline('.))
" save choice/id/password for future use
let b:netrw_lastfile = choice
" perform ftp:
" -i : turns off interactive prompting from ftp
" -n unix : DON'T use <netrc>, even though it exists
" -n win32: quit being obnoxious about password
norm! 1Gdd
" call Decho("executing: %!".g:netrw_ftp_cmd." -i -n")
exe s:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i -n"
" If the result of the ftp operation isn't blank, show an error message (tnx to Doug Claar)
if getline(1) !~ ^$"
if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:ERROR,getline(1),15)
endif
let mod=1
endif
bd!

"........................................
" scp: NetWrite Method #4 {{{4
elseif     b:netrw_method == 4
" call Decho("write via scp (method #4)")
if exists("g:netrw_port") && g:netrw_port != ""
let useport= " ".g:netrw_scpport." ".fnameescape(g:netrw_port)
else
let useport= " ">
endif
" call Decho("exe ".s:netrw_silentxfer."!".g:netrw_scp_cmd.useport." ".shellescape(tmpfile,1).
".shellescape(g:netrw_machine." ".b:netrw_fname,1))
exe s:netrw_silentxfer."!".g:netrw_scp_cmd.useport." ".shellescape(tmpfile,1).
".shellescape(g:netrw_machine." ".b:netrw_fname,1)
let b:netrw_lastfile = choice

"........................................
" http: NetWrite Method #5 {{{4
elseif     b:netrw_method == 5
" call Decho("write via http (method #5)")
if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:ERROR,"currently <netrw.vim> does not support writing using http: ",16)
endif

"........................................
" dav: NetWrite Method #6 (cadaver) {{{4
elseif     b:netrw_method == 6
" call Decho("write via cadaver (method #6)
" Construct execution string (four lines) which will be passed through filter
let netrw_fname= escape(b:netrw_fname,g:netrw_fname_escape)
new
setlocal ff=unix
if exists("g:netrw_port") && g:netrw_port != ""
    put =\"open '.g:netrw_machine.'\".g:netrw_port
else
    put =\"open '.g:netrw_machine\"
endif
if exists("g:netrw_uid") && exists("s:netrw_passwd")
    put =\"user '.g:netrw_uid.'\.s:netrw_passwd\"
endif
put =\"put '\.tmpfile.'\".netrw_fname

" perform cadaver operation:
    norm! 1Gdd
    call Decho("executing: %!\".g:netrw_dav_cmd)
exe s:netrw_silentxfer."%!\".g:netrw_dav_cmd
    bd!
    let b:netrw_lastfile = choice

"..........................................
" rsync: NetWrite Method #7 {{{4
    elseif b:netrw_method == 7
        call Decho("write via rsync (method #7)")
        call Decho("executing: !\".g:netrw_rsync_cmd\" \".shellescape(tmpfile,1).\"\".shellescape(g:netrw_machine.\":\.b:netrw_fname,1))")
exe s:netrw_silentxfer."%!\".g:netrw_rsync_cmd\" \".shellescape(tmpfile,1).\"\".shellescape(g:netrw_machine.\":\.b:netrw_fname,1)
        let b:netrw_lastfile = choice

"..........................................
" sftp: NetWrite Method #9 {{{4
    elseif b:netrw_method == 9
        call Decho("read via sftp (method #9)")
        let netrw_fname= escape(b:netrw_fname,g:netrw_fname_escape)
        if exists("g:netrw_uid") && ( g:netrw_uid != """)
            let uid_machine = g:netrw_uid .\"@\". g:netrw_machine
        else
            let uid_machine = g:netrw_machine
        endif
        new
        setlocal ff=unix
        put =\"put \\
                .\".escape(tmpfile,\").\"'.netrw_fname
        " call Decho("filter input: \".getline(.))
        norm! 1Gdd
        " call Decho("executing: %!\".g:netrw_sftp_cmd\" \".shellescape(uid_machine,1))")
exe s:netrw_silentxfer."%!\".g:netrw_sftp_cmd\" \".shellescape(uid_machine,1)
        bd!
        let b:netrw_lastfile= choice
" Complain 
else
call netrw#ErrorMsg(s:WARNING,"unable to comply with your request<" . choice . ">",17)
endif
endwhile

" Cleanup: 
" call Decho("cleanup")
if s:FileReadable(tmpfile)
" call Decho("tmpfile<".tmpfile."> readable, will now delete it")
call s:NetrwDelete(tmpfile)
endif
call s:NetrwOptionRestore("w:"

if a:firstline == 1 && a:lastline == line("$")
" restore modifiability; usually equivalent to set nomod
let &mod= mod
endif

" call Dret("netrw#NetWrite")
endfun

" ---------------------------------------------------------------------
" netrw#NetSource: source a remotely hosted vim script
" uses NetRead to get a copy of the file into a temporarily file,
" then sources that file,
" then removes that file.
fun! netrw#NetSource(...)
if a:0 > 0 && a:1 == '?'
" give help
echomsg 'NetSource Usage:
echomsg ' :Nsource dav://machine[:port]/path uses cadaver'
echomsg ' :Nsource fetch://machine/path uses fetch'
echomsg ' :Nsource ftp://[user@]machine[:port]/path uses ftp autodetects <.netrc>'
echomsg ' :Nsource http://[user@]machine/path uses http wget'
echomsg ' :Nsource rcp://[user@]machine/path uses rcp'
echomsg ' :Nsource rsync://machine[:port]/path uses rsync'
echomsg ' :Nsource scp://[user@]machine[:#]port/path uses scp'
echomsg ' :Nsource sftp://[user@]machine[:#]port/path uses sftp'
sleep 4
else
let i= 1
while i <= a:0
call netrw#NetRead(3,a:{i})
" call Decho("(netrw#NetSource) s:netread_tmpfile<".s:netrw_tmpfile.">")
if s:FileReadable(s:netrw_tmpfile)
call Decho("(netrw#NetSource) exe so ".fnameescape(s:netrw_tmpfile))
exe "so ".fnameescape(s:netrw_tmpfile)
call Decho("(netrw#NetSource) delete(",".s:netrw_tmpfile.")")
call delete(s:netrw_tmpfile)
unlet s:netrw_tmpfile
else
call netrw#ErrorMsg(s:ERROR,"unable to source <",".a:{i}.">!",48)
endif
let i= i + 1
endwhile
endif
call Dret("netrw#NetSource")
endfun

" s:NetrwGetFile: Function to read temporary file "tfile" with command "readcmd". {{{2
" readcmd == %r : replace buffer with newly read file
"    == 0r : read file at top of buffer
"    == r  : read file after current line
"    == t  : leave file in temporary form (ie. don't read into buffer)
fun! s:NetrwGetFile(readcmd, tfile, method)

" readcmd==t': simply do nothing
if a:readcmd == 't'
call Dret("NetrwGetFile : skip read of <".a:tfile.">")
return
def

" get name of remote filename (ie. url and all)
let rfile= bufname("%")
call Decho("rfile<".rfile.">")

if exists("*NetReadFixup")
" for the use of NetReadFixup (not otherwise used internally)
let line2= line("$")
endif

if a:readcmd[0] == 'r'
" get file into buffer
" call Decho("get file into buffer")

" rename the current buffer to the temp file (ie. tfile)
if g:netrw_cygwin
let tfile= substitute(a:tfile;/cygdrive\(\"\)/\";)"
else
let tfile= a:tfile

--------------------------
s:NetrwGetFile: Function to read temporary file "tfile" with command "readcmd". {{{2
endif
" call Decho("exe silent! keepalt file ",fnameescape(tfile))
exe "silent! keepalt file ",fnameescape(tfile)

" edit temporary file (ie. read the temporary file in)
if rfile =~ "\zip$"
" call Decho("handling remote zip file with zip#Browse(tfile<".tfile.">)")
call zip#Browse(tfile)
elseif rfile =~ "\tar$"
" call Decho("handling remote tar file with tar#Browse(tfile<".tfile.">)")
call tar#Browse(tfile)
elseif rfile =~ "\tar\gz"
" call Decho("handling remote gzip-compressed tar file")
call tar#Browse(tfile)
elseif rfile =~ "\tar\bz2"
" call Decho("handling remote bz2-compressed tar file")
call tar#Browse(tfile)
else
" call Decho("edit temporary file")
e!
endif

" rename buffer back to remote filename
" call Decho("exe silent! keepalt file ",fnameescape(rfile))
exe "silent! keepalt file ",fnameescape(rfile)
if a:method == 5
 set ft=html
else
 filetype detect
endif
" call Dredir("renamed buffer back to remote filename<".rfile." : expand(%)<".expand("%")."","Is!")")
let line1 = 1
let line2 = line("$")
elseif s:FileReadable(a:tfile)
 " read file after current line
 " call Decho("read file<".a:tfile."> after current line")
 let curline = line(".")
 let lastline= line("$")
 " call Decho("exe<".a:readcmd." ",fnameescape(v:cmdarg)," ",fnameescape(a:tfile)," line#".curline)
 exe a:readcmd." ",fnameescape(v:cmdarg)," ",fnameescape(a:tfile)
 let line1= curline + 1
 let line2= line("$") - lastline + 1
else
 " not readable
 " call Decho("tfile<".a:tfile."> not readable")
call netrw#ErrorMsg(s:WARNING,"file <".a:tfile."> not readable",9)
" call Dret("NetrwGetFile : tfile<".a:tfile."> not readable")
    return
endif

" User-provided (ie. optional) fix-it-up command
if exists("*NetReadFixup")
" call Decho("calling NetReadFixup(method<".a:method."> line1=".line1." line2=".line2."))
call NetReadFixup(a:method, line1, line2)
" else " Decho
" call Decho("NetReadFixup() not called, doesn't exist (line1=".line1." line2=".line2."))
endif

if has("gui") && has("menu") && has("gui_running") && &go =~ 'm'
" update the Buffers menu
call s:UpdateBuffersMenu()
endif


" make sure file is being displayed
" redraw!

" call Dret("NetrwGetFile")
endfun

" ----------------------------------------------------------------------
" s:NetrwMethod: determine method of transfer {}2
" Input:
"   choice = url   [protocol://]userid@[hostname[:port]][path-to-file]
" Output:
"   b:netrw_method= 1: rcp
"   2: ftp + <.netrc>
"   3: ftp + machine, id, password, and [path]filename
"   4: scp
"   5: http (wget)
"   6: dav
"   7: rsync
"   8: fetch
"   9: sftp
"   g:netrw_machine= hostname
"   b:netrw_fname = filename
"   g:netrw_port = optional port number (for ftp)
"   g:netrw_choice = copy of input url (choice)
fun! s:NetrwMethod(choice)
" call Dfunc("NetrwMethod(a:choice<".a:choice.">)")
" record current g:netrw_machine, if any
" curmachine used if protocol == ftp and no .netrc
if exists("g:netrw_machine")
let curmachine= g:netrw_machine
" call Decho("curmachine<".curmachine.">")
else
let curmachine= "N O T A HOST"
endif
" initialization
let b:netrw_method = 0
let g:netrw_machine = ""
let b:netrw_fname = ""
let g:netrw_port = ""
let g:netrw_choice = a:choice
" Patterns:
" mipf : a:machine a:id password filename Use ftp
" mf : a:machine filename Use ftp + <.netrc> or g:netrw_uid s:netrw_passwd
" ftpurm : ftp://[user@]host[[#:]port]/filename Use ftp + <.netrc> or g:netrw_uid s:netrw_passwd
" rcpurm : rcp://[user@]host/filename Use rcp
" rcphf : [user@]host:filename Use rcp
" scpurm : scp://[user@]host[[#:]port]/filename Use scp
" httpurm : http://[user@]host/filename Use wget
" davurm : dav[s]://host[:port]/path
Use cadaver/curl
" rsyncurm : rsync://host[:port]/path
Use rsync
" fetchurm : fetch://[user@]host[:http]/filename Use fetch (defaults to ftp, override for http)
" sftpurm : sftp://[user@]host/filename Use scp
let mipf = '^\(\S\+\)\s\+\(\S\+\)\s\+\(\S\+\)\s\+\(\S\+\)$'
let mf
= '^\(\S\+\)\s\+\(\S\+\)$'
let ftpurm = '^ftp://\(\([^/@]\{-}\)@\)\=\([^/#:]\{-}\)\([#:]\d\+\)\=/\(.*\)$'
let rcpurm = '^rcp://\%(\([^/@]\{-}\)@\)\=\([^/]\{-}\)/\(.*\)$'
let rcphf = '^\(\(\h\w*\)@\)\=\(\h\w*\):\([^@]\+\)$'
let scpurm = '^scp://\([^/#:]\+\)\%([#:]\(\d\+\)\)\=/\(.*\)$'
let httpurm = '^http://\([^/]\{-}\)\(/.*\)\=$'
let davurm = '^davs\=://\([^/]\+\)/\(.*/\)\([-_.~[:alnum:]]\+\)$'
let rsyncurm = '^rsync://\([^/]\{-}\)/\(.*\)\=$'
let fetchurm = '^fetch://\(\([^/@]\{-}\)@\)\=\([^/#:]\{-}\)\(:http\)\=/\(.*\)$'
let sftpurm = '^sftp://\([^/]\{-}\)/\(.*\)\=$'
" call Decho("determine method:")
" Determine Method
" rcp://user@hostname/...path-to-file
if match(a:choice,rcpurm) == 0
" call Decho("rcp://...")
let b:netrw_method = 1
let userid
= substitute(a:choice,rcpurm,'\1',"")
let g:netrw_machine = substitute(a:choice,rcpurm,'\2',"")

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let b:netrw_fname = substitute(a:choice,rcpurm,\3","")
if userid != ""
let g:netrw_uid= userid
endif

scp://user@hostname/...path-to-file
elseif match(a:choice,scpurm) == 0
   call Decho("scp://...")
   let b:netrw_method = 4
   let g:netrw_machine = substitute(a:choice,scpurm,\1","")
   let g:netrw_port = substitute(a:choice,scpurm,\2","")
   let b:netrw_fname = substitute(a:choice,scpurm,\3","")

http://user@hostname/...path-to-file
elseif match(a:choice,httpurm) == 0
   call Decho("http://...")
   let b:netrw_method = 5
   let g:netrw_machine = substitute(a:choice,httpurm,\1","")
   let b:netrw_fname = substitute(a:choice,httpurm,\2","")

dav://hostname[:port]/...path-to-file..
elseif match(a:choice,davurm) == 0
   call Decho("dav://...")
   let b:netrw_method = 6
   if a:choice =~ ^s
      let g:netrw_machine = 'https://'.substitute(a:choice,davurm,\1/\2","")
   else
      let g:netrw_machine = 'http://'.substitute(a:choice,davurm,\1/\2","")
   endif
   let b:netrw_fname = substitute(a:choice,davurm,\3","")

rsync://user@hostname/...path-to-file
elseif match(a:choice,rsyncurm) == 0
   call Decho("rsync://...")
   let b:netrw_method = 7
   let g:netrw_machine = substitute(a:choice,rsyncurm,\1","")
   let b:netrw_fname = substitute(a:choice,rsyncurm,\2","")

ftp://[user@[#]port]/...path-to-file
elseif match(a:choice,ftpurm) == 0
   call Decho("ftp://...")
   let userid = substitute(a:choice,ftpurm,\2","")
   let g:netrw_machine = substitute(a:choice,ftpurm,\3","")
   let g:netrw_port = substitute(a:choice,ftpurm,\4","")
   let b:netrw_fname = substitute(a:choice,ftpurm,\5","")
   call Decho("g:netrw_machine<".g:netrw_machine."">")
   if userid != ""
      let g:netrw_uid= userid
   endif
endif
if exists("s:netrw_passwd") && curmachine != g:netrw_machine
  " if there's a change in hostname, require password re-entry
unlet s:netrw_passwd
endif
if exists("g:netrw_uid") && exists("s:netrw_passwd")
let b:netrw_method = 3
else
  if s:FileReadable(expand("$HOME/.netrc")) && !g:netrw_ignorenetrc
    let b:netrw_method= 2
  else
    if !exists("g:netrw_uid") || g:netrw_uid == ""
      call NetUserPass()
    elseif !exists("s:netrw_passwd") || s:netrw_passwd == ""
      call NetUserPass(g:netrw_uid)
    " else just use current g:netrw_uid and s:netrw_passwd
  endif
  let b:netrw_method= 3
endif
elseif match(a:choice,fetchurm) == 0
  " call Decho("fetch://...")
let b:netrw_method = 8
let g:netrw_userid = substitute(a:choice,fetchurm,\2","")
let g:netrw_machine= substitute(a:choice,fetchurm,\3","")
let b:netrw_option = substitute(a:choice,fetchurm,\4","")
let b:netrw_fname  = substitute(a:choice,fetchurm,\5","")
  " Issue an ftp: "machine id password [path/]filename"
elseif match(a:choice,ftpmp) == 0
  " call Decho("(ftp) host id pass file")
let b:netrw_method = 3
let g:netrw_machine = substitute(a:choice,ftpmp,\1","")
let g:netrw_uid      = substitute(a:choice,ftpmp,\2","")
let s:netrw_passwd   = substitute(a:choice,ftpmp,\3","")
let b:netrw_fname    = substitute(a:choice,ftpmp,\4","")
  " Issue an ftp: "hostname [path/]filename"
else if exists("g:netrw_uid") && exists("s:netrw_passwd")
let b:netrw_method = 3
let g:netrw_machine = substitute(a:choice,\1","")
let b:netrw_fname    = substitute(a:choice,\2","")
elseif s:FileReadable(expand("$HOME/.netrc"))
let b:netrw_method = 2
let g:netrw_machine = substitute(a:choice, mf, \1''"")
let b:netrw_fname = substitute(a:choice, mf, \2''"")
endif

" sftp://user@hostname//...path-to-file
else match(a:choice, sftpurm) == 0
  " call Decho("sftp://...")
  let b:netrw_method = 9
  let g:netrw_machine = substitute(a:choice, sftpurm, \1''"")
  let b:netrw_fname = substitute(a:choice, sftpurm, \2''"")
endif

" Issue an rcp: hostname:filename" (this one should be last)
else match(a:choice, rcphf) == 0
  " call Decho("(rcp) [user@]host:file) rcphf<".rcphf.">")
  let b:netrw_method = 1
  let userid = substitute(a:choice, rcphf, \2''"")
  let g:netrw_machine = substitute(a:choice, rcphf, \3''"")
  let b:netrw_fname = substitute(a:choice, rcphf, \4''"")
  " call Decho(\1<.substitute(a:choice, rcphf, \1''"").")")
  " call Decho(\2<.substitute(a:choice, rcphf, \2''"").")")
  " call Decho(\3<.substitute(a:choice, rcphf, \3''"").")")
  " call Decho(\4<.substitute(a:choice, rcphf, \4''"").")")
if userid != ""
  let g:netrw_uid= userid
endif
else
  if !exists("g:netrw_quiet")
    call netrw#ErrorMsg(s:WARNING,"cannot determine method (format: protocol://[user@]hostname[:port]/[path])",45)
  endif
  let b:netrw_method = -1
endif

" remove any leading [:#] from port number
if g:netrw_port != ""
  let g:netrw_port = substitute(g:netrw_port, ":#\]+", ":")
endif

" call Decho("a:choice       <".a:choice.">")
" call Decho("b:netrw_method <".b:netrw_method.">")
" call Decho("g:netrw_machine<".g:netrw_machine.">")
" call Decho("g:netrw_port <".g:netrw_port.">")
" if exists("g:netrw_uid")"Decho
" call Decho("g:netrw_uid <".g:netrw_uid.">")
" endif"Decho
" if exists("s:netrw_passwd")"Decho
" call Decho("s:netrw_passwd <".s:netrw_passwd.">")
" endif" Decho
" call Decho(\\"b:netrw_fname \\
<\".b:netrw_fname."\")\n" call Dret(\\"NetrwMethod : b:netrw_method=\\
\".b:netrw_method)\nendfun

" ---------------------------------------------------------------------
" NetReadFixup: this sort of function is typically written by the user \{ \{2
" to handle extra junk that their system's ftp dumps
" into the transfer. This function is provided as an
" example and as a fix for a Windows 95 problem: in my
" experience, win95's ftp always dumped four blank lines
" at the end of the transfer.
if has("win95") && exists("g:netrw_win95ftp") && g:netrw_win95ftp
fun! NetReadFixup(method, line1, line2)
" call Dfunc(\\"NetReadFixup(method\\.<.a:method.\\> line1=\\."a:line1.\\ line2=\\."a:line2.\\))\n
" sanity checks -- attempt to convert inputs to integers
let method = a:method + 0
let line1  = a:line1 + 0
let line2  = a:line2 + 0
if type(method) != 0 || type(line1) != 0 || type(line2) != 0 || method < 0 || line1 <= 0 || line2 <= 0
" call Dret(\\"NetReadFixup\")
return
endif

if method == 3   " ftp (no <.netrc>)
let fourblanklines= line2 - 3
if fourblanklines >= line1
exe "silent \.fourblanklines.\",.line2.\"g/\\s*$/d"
endif
endif

" call Dret(\\"NetReadFixup\")
endfun
endif

" ---------------------------------------------------------------------
" NetUserPass: set username and password for subsequent ftp transfer \{ \{2
" Usage: \:call NetUserPass()\-- will prompt for userid and password
" \:call NetUserPass("uid")\-- will prompt for password
" \:call NetUserPass("uid","password") \-- sets global userid and password
fun! NetUserPass(...)

" get/set userid
if a:0 == 0
" call Dfunc(\\"NetUserPass(a:0<.a:0.\")\")
if !exists("g:netrw_uid") || g:netrw_uid == ""
" via prompt
let g:netrw_uid= input('Enter username: ')
endif
else
  " from command line
  call Dfunc("NetUserPass(a:1"a:1.") {")
let g:netrw_uid= a:1
endif

" get password
if a:0 <= 1 " via prompt
  call Decho("a:0="a:0." case <=1:"
let s:netrw_passwd= inputsecret("Enter Password: ")
else " from command line
  call Decho("a:0="a:0." case >1: a:2"a:2.")
let s:netrw_passwd=a:2
endif

" call Dret("NetUserPass")
endfun

" Shared Browsing Support: {{{1
" ===========================================
" s:BrowserMaps: {{{2
fun! s:BrowserMaps(islocal)
  " call Dfunc("s:BrowserMaps(islocal="a:islocal.") b:netrw_curdir""b:netrw_curdir.")"
if a:islocal
  " call Decho("make local maps")
  noremap <buffer> <silent> <cr>:call netrw#LocalBrowseCheck(<SID>)NetrwBrowseChgDir(1,<SID>)NetrwGetWord(())<cr>
  noremap <buffer> <silent> :exe "norm! 0"<bar>call netrw#LocalBrowseCheck(<SID>)NetrwBrowseChgDir(1,'../')<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwHide(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwBookHistHandler(0,b:netrw_curdir)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileCopy(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileDiff(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileGrep(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileRegexp(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileSource(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwHideSfx(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileMove(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFilePrint(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileRegexp(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileSource(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileTag(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwMarkFileTgt(1)<cr>
  noremap <buffer> <silent> <cr>:call <SID>NetrwUnMarkFile(1)<cr>
nnoremap <buffer> <silent> mx:<c-u>call <SID>NetrwMarkFileExe(1)<cr>
nnoremap <buffer> <silent> mz:<c-u>call <SID>NetrwMarkFileCompress(1)<cr>
noremap <buffer> <silent> gb:<c-u>call <SID>NetrwBookHistHandler(1,b:netrw_curdir)<cr>
noremap <buffer> <silent> gh:<c-u>call <SID>NetrwHidden(1)<cr>
noremap <buffer> <silent> c:<c-u>call <SID>NetrwBookHistHandler(2,b:netrw_curdir)<cr>
noremap <buffer> <silent> mB:<c-u>call <SID>NetrwBookHistHandler(6,b:netrw_curdir)<cr>
noremap <buffer> <silent> qf:<c-u>call <SID>NetrwFileInfo(1,<SID>NetrwGetWord())<cr>
noremap <buffer> <silent> r:<c-u>call <SID>NetrwRefresh(1,<SID>NetrwBrowseChgDir(1,'./'))<cr>
noremap <buffer> <silent> s:<c-u>call <SID>NetrwSortStyle(1)<cr>
noremap <buffer> <silent> t:<c-u>call <SID>NetrwSortSequence(1)<cr>
noremap <buffer> <silent> u:<c-u>call <SID>NetrwMakeDir("")<cr>
noremap <buffer> <silent> U:<c-u>call <SID>NetrwListStyle(1)<cr>
noremap <buffer> <silent> o:<c-u>call <SID>NetrwListStyle(1)<cr>
noremap <buffer> <silent> v:<c-u>call <SID>NetrwListStyle(1)<cr>
noremap <buffer> <silent> x:<c-u>call <SID>NetrwListStyle(1)<cr>

if !hasmapto('<Plug>NetrwSortStyle')
nmap <buffer> <unique> <c-h> <Plug>NetrwSortStyle<cr>
endif

let mapsafecurdir = escape(b:netrw_curdir, s:netrw_map_escape)
if g:netrw_mousemaps == 1
  nnoremap <buffer> <silent> <leftmouse>:call <SID>NetrwLeftmouse(1)<cr>
noremap <buffer> <silent> <middlemouse>:call <SID>NetrwPrevWinOpen(1)<cr>
noremap <buffer> <silent> <rightmouse>:call <SID>NetrwObtain(1)<cr>
noremap <buffer> <silent> <leftmouse>:call <SID>NetrwOpenFile(1)<cr>
endif
exe 'nnoremap <buffer> <silent> <rightmouse> <leftmouse>:call <SID>NetrwLocalRm("'.mapsafecurdir.'")<cr>'
exe 'vnoremap <buffer> <silent> <rightmouse> <leftmouse>:call <SID>NetrwLocalRm("'.mapsafecurdir.'")<cr>'
endif
exe 'nnoremap <buffer> <silent> <del>	:call <SID>NetrwLocalRm("'.mapsafecurdir.'")<cr>'
exe 'vnoremap <buffer> <silent> <del>	:call <SID>NetrwLocalRm("'.mapsafecurdir.'")<cr>'
exe 'nnoremap <buffer> <silent> D		:call <SID>NetrwLocalRename("'.mapsafecurdir.'")<cr>'
exe 'vnoremap <buffer> <silent> D		:call <SID>NetrwLocalRename("'.mapsafecurdir.'")<cr>'
exe 'nnoremap <buffer> <silent> R		:call <SID>NetrwLocalRm("'.mapsafecurdir.'")<cr>'
exe 'vnoremap <buffer> <silent> R		:call <SID>NetrwLocalRm("'.mapsafecurdir.'")<cr>'
exe 'nnoremap <buffer> <silent> <Leader>m	:call <SID>NetrwMakeDir(""")<cr>'
noremap <buffer> <F1>		:he netrw-quickhelp<cr>
else " remote
" call Decho("make remote maps")
call s:RemotePathAnalysis(b:netrw_curdir)
noremap <buffer> <silent> <cr>
noremap <buffer> <silent> a:call <SID>NetrwHide(0)<cr>
noremap <buffer> <silent> mb:call <SID>NetrwBookHistHandler(0,b:netrw_curdir)<cr>
noremap <buffer> <silent> mc:call <SID>NetrwMarkFileCopy(0)<cr>
noremap <buffer> <silent> md:call <SID>NetrwMarkFileDiff(0)<cr>
noremap <buffer> <silent> me:call <SID>NetrwMarkFileEdit(0)<cr>
noremap <buffer> <silent> mf:call <SID>NetrwMarkFile(0,<SID>NetrwGetWord(0))<cr>
noremap <buffer> <silent> mg:call <SID>NetrwMarkFileGrep(0)<cr>
noremap <buffer> <silent> mh:call <SID>NetrwMarkFileSfx(0)<cr>
noremap <buffer> <silent> mm:call <SID>NetrwMarkFileMove(0)<cr>
noremap <buffer> <silent> mp:call <SID>NetrwMarkFilePrint(0)<cr>
noremap <buffer> <silent> mt:call <SID>NetrwMarkFileTag(0)<cr>
noremap <buffer> <silent> mu:call <SID>NetrwMarkFileTgt(0)<cr>
noremap <buffer> <silent> mx:call <SID>NetrwMarkFileExe(0)<cr>
noremap <buffer> <silent> ms:call <SID>NetrwMarkFileCompress(0)<cr>
noremap <buffer> <silent> gb:call <SID>NetrwBookHistHandler(1,b:netrw_cur)<cr>
noremap <buffer> <silent> gh:call <SID>NetrwHidden(0)<cr>
noremap <buffer> <silent> C:let g:netrw_chgwin= winnr()<cr>
noremap <buffer> <silent> i:call <SID>NetrwListStyle(0)<cr>
noremap <buffer> <silent> oc:call <SID>NetrwSplit(0)<cr>
noremap <buffer> <silent> O:call <SID>NetrwObtain(0)<cr>
noremap <buffer> <silent> p:call <SID>NetrwPrevView(0,1,<SID>NetrwGetWord(0))<cr>
noremap <buffer> <silent> P:call <SID>NetrwPrevWinOpen(0)<cr>
noremap <buffer> <silent> qb:call <SID>NetrwBookHistHandler(2,b:netrw_curdir)<cr>
noremap <buffer> <silent> mb:call <SID>NetrwBookHistHandler(6,b:netrw_curdir)<cr>
nnoremap <buffer> <silent> qf:<c-u>call <SID>NetrwFileInfo(0,<SID>NetrwGetWord())<cr>
noremap <buffer> <silent> r:let g:netrw_sort_direction= (g:netrw_sort_direction =~ 'n')? 'r' : 'n'<bar>exe "norm! 0"<bar>call <SID>NetrwBrowse(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
noremap <buffer> <silent> s:call <SID>NetrwSortStyle(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
noremap <buffer> <silent> S:call <SID>NetSortSequence(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
noremap <buffer> <silent> t<bar>exe "norm! 0"<bar>call <SID>NetrwBrowse(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
noremap <buffer> <silent> u<bar>exe "norm! 0"<bar>call <SID>NetrwBrowse(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
noremap <buffer> <silent> v<bar>exe "norm! 0"<bar>call <SID>NetrwBrowse(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
noremap <buffer> <silent> x<bar>exe "norm! 0"<bar>call <SID>NetrwBrowse(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
noremap <buffer> <silent> %<bar>exe "norm! 0"<bar>call <SID>NetrwOpenFile(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
if !hasmapto('<Plug>NetrwHideEdit')
nmap <buffer> <c-h> <Plug>NetrwHideEdit<cr>
endif
noremap <buffer> <silent> <Plug>NetrwHideEdit<bar>exe "norm! 0"<bar>call <SID>NetrwOpenFile(0,<SID>NetrwBrowseChgDir(0,'/'))<cr>
if !hasmapto('<Plug>NetrwRefresh')
nmap <buffer> <c-l> <Plug>NetrwRefresh<cr>
endif
let mapsafepath = escape(s:path, s:netrw_map_escape)
let mapsafeusermach = escape(s:user.s:machine, s:netrw_map_escape)
noremap <buffer> <silent> <Plug>NetrwRefresh<bar>exe 'nnoremap <buffer> <silent> <rightmouse> <leftmouse>:call <SID>NetrwRemoteRm("'.mapsafeusermach.'","'.mapsafepath.'")<cr>
exe 'vnoremap <buffer> <silent> <rightmouse> <leftmouse>:call <SID>NetrwRemoteRm("'.mapsafeusermach.'","'.mapsafepath.'")<cr>
endif
exe 'nnoremap <buffer> <silent> <del>:call <SID>NetrwRemoteRm("'.mapsafeusermach.'","'.mapsafepath.'")<cr>
exe 'vnoremap <buffer> <silent> <del>:call <SID>NetrwRemoteRm("'.mapsafeusermach.'","'.mapsafepath.'")<cr>
exe 'nnoremap <buffer> <silent> <F1>:he netrw-quickhelp<cr>
endif
call s:SetRexDir(a:islocal,b:netrw_curdir)
" call Dret("s:BrowserMaps")
endfun
" s:ExplorePatHls: converts an Explore pattern into a regular expression search pattern {{12
fun! s:ExplorePatHls(pattern)
  " call Dfunc("s:ExplorePatHls(pattern<".a:pattern.">)")
  let repat= substitute(a:pattern,'^**/\{1,2}','','')
  " call Decho("repat<".repat.">")
  let repat= escape(repat,'[\]\[.\]')
  " call Decho("repat<".repat.">")
  let repat= ' <'.substitute(repat,'*','(\S+ )*\S+','g').'>
  " call Dret("s:ExplorePatHls repat<".repat.">")
  return repat
endfun

" s:NetrwBookHistHandler: {{12
  0: (user: <mb>) bookmark current directory
  1: (user: <gb>) change to the bookmarked directory
  2: (user: <qb>) list bookmarks
  3: (browsing) record current directory history
  4: (user: <u>) go up (previous) bookmark
  5: (user: <U>) go down (next) bookmark
  6: (user: <mB>) delete bookmark
fun! s:NetrwBookHistHandler(chg,curdir)
  " call Dfunc("NetrwBookHistHandler(chg<".a:chg." curdir<".a:curdir.">) cnt<".v:count." histcnt<".g:netrw_dirhist_cnt." histmax<".g:netrw_dirhistmax")

  if a:chg == 0
    " bookmark the current directory
    " call Decho("(user: <b>) bookmark the current directory")
    if !exists("g:netrw_bookmarklist")
      let g:netrw_bookmarklist= []
    endif
    if index(g:netrw_bookmarklist,a:curdir) == -1
      " curdir not currently in g:netrw_bookmarklist, so include it
      call add(g:netrw_bookmarklist,a:curdir)
      call sort(g:netrw_bookmarklist)
    endif
    echo 'bookmarked the current directory'
  elseif a:chg == 1
    " change to the bookmarked directory
    " call Decho("(user: <v:count."mb;"> change to the bookmarked directory")
    if exists("g:netrw_bookmarklist[v:count-1]")
      exe "e ".fnameescape(g:netrw_bookmarklist[v:count-1])
    else
      echomsg 'Sorry, bookmark#'.v:count.' doesn't exist!'" endif

---------------------------------------------------------------------

elseif a:chg == 2
" redraw!
let didwork= 0
" list user's bookmarks
" call Decho("(user: <q>) list user's bookmarks")
if exists("g:netrw_bookmarklist")
" call Decho('list '.len(g:netrw_bookmarklist).' bookmarks')
let cnt= 1
for bmd in g:netrw_bookmarklist
" call Decho("Netrw Bookmark#".cnt.": ".g:netrw_bookmarklist[cnt-1])
echo "Netrw Bookmark#".cnt.": ".g:netrw_bookmarklist[cnt-1]
let didwork = 1
let cnt = cnt + 1
endfor
endif

" list directory history
let cnt = g:netrw_dirhist_cnt
let first = 1
let histcnt = 0
while ( first || cnt != g:netrw_dirhist_cnt )
" call Decho("first=".first." cnt=".cnt." dirhist_cnt=".g:netrw_dirhist_cnt)
let histcnt= histcnt + 1
if exists("g:netrw_dirhist_{cnt}")
" call Decho("Netrw History#".histcnt."": ".g:netrw_dirhist_{cnt})
echo "Netrw History#".histcnt."": ".g:netrw_dirhist_{cnt}
let didwork= 1
let first = 0
let cnt = ( cnt - 1 ) % g:netrw_dirhistmax
if cnt < 0
let cnt= cnt + g:netrw_dirhistmax
endif
endwhile
if didwork
call inputsave()|call input("Press <cr> to continue")|call inputrestore()
endif
elseif a:chg == 3
" saves most recently visited directories (when they differ)
" call Decho("(browsing) record curdir history")
if !exists("g:netrw_dirhist_cnt") || !exists("g:netrw_dirhist_{g:netrw_dirhist_cnt}") ||
g:netrw_dirhist_{g:netrw_dirhist_cnt} != a:curdir
let g:netrw_dirhist_cnt = ( g:netrw_dirhist_cnt + 1 ) % g:netrw_dirhistmax
let g:netrw_dirhist_{g:netrw_dirhist_cnt} = a:curdir
" call Decho("save dirhist#": g:netrw_dirhist_cnt."": g:netrw_dirhist_{g:netrw_dirhist_cnt}."">")
endif
elseif a:chg == 4
" u: change to the previous directory stored on the history list
" call Decho("(user: <u>) chg to prev dir from history")
let g:netrw_dirhist_cnt= ( g:netrw_dirhist_cnt - 1 ) % g:netrw_dirhistmax
if g:netrw_dirhist_cnt < 0
let g:netrw_dirhist_cnt= g:netrw_dirhist_cnt + g:netrw_dirhistmax
endif
if exists("g:netrw_dirhist_{g:netrw_dirhist_cnt}")
" call Decho("changedir u#.g:netrw_dirhist_cnt."<".g:netrw_dirhist_{g:netrw_dirhist_cnt}.">")
if exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST && exists("b:netrw_curdir")
setlocal ma noro
" call Decho("setlocal ma noro")
%d
setlocal nomod
" call Decho("setlocal nomod")
endif
" call Decho("exe e! ".fnameescape(g:netrw_dirhist_{g:netrw_dirhist_cnt}))
exe "e! ".fnameescape(g:netrw_dirhist_{g:netrw_dirhist_cnt})
else
let g:netrw_dirhist_cnt= ( g:netrw_dirhist_cnt + 1 ) % g:netrw_dirhistmax
echo "Sorry, no predecessor directory exists yet"
endif
elseif a:chg == 5
" U: change to the subsequent directory stored on the history list
" call Decho("(user: <U>) chg to next dir from history")
let g:netrw_dirhist_cnt= ( g:netrw_dirhist_cnt + 1 ) % g:netrw_dirhistmax
if exists("g:netrw_dirhist_{g:netrw_dirhist_cnt}")
" call Decho("changedir U#.g:netrw_dirhist_cnt."<".g:netrw_dirhist_{g:netrw_dirhist_cnt}.">")
if exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST && exists("b:netrw_curdir")
setlocal ma noro
" call Decho("setlocal ma noro")
%d
" call Decho("removed all lines from buffer (%d)")
setlocal nomod
" call Decho("setlocal nomod")
endif
" call Decho("exe e! ".fnameescape(g:netrw_dirhist_{g:netrw_dirhist_cnt}))
exe "e! ".fnameescape(g:netrw_dirhist_{g:netrw_dirhist_cnt})
else
let g:netrw_dirhist_cnt= ( g:netrw_dirhist_cnt - 1 ) % g:netrw_dirhistmax
if g:netrw_dirhist_cnt < 0
let g:netrw_dirhist_cnt= g:netrw_dirhist_cnt + g:netrw_dirhistmax
endif
echo "Sorry, no successor directory exists yet"
endif
elseif a:chg == 6
" delete the v:count'th bookmark
" call Decho("delete bookmark#"<".v:count."<".g:netrw_bookmarklist[v:count-1]."">")
  let savefile= s:NetrwHome()."/.netrwbook"
  if filereadable(savefile)
    call s:NetrwBookHistSave() " done here to merge bookmarks first
    call delete(savefile)
  endif
  call remove(g:netrw_bookmarklist,v:count-1)
  endif
  call s:NetrwBookmarkMenu()
" call Dret("NetrwBookHistHandler")
endfun

" ---------------------------------------------------------------------
" s:NetrwBookHistRead: this function reads bookmarks and history {{2
  " Sister function: s:NetrwBookHistSave()
  fun! s:NetrwBookHistRead()
" call Dfunc("s:NetrwBookHistRead()")
  if !exists("s:netrw_initbookhist")
    let savefile= s:NetrwHome()."/.netrwbook"
    if filereadable(savefile)
      " call Decho("sourcing .netrwbook")
      exe "so ".savefile
    endif
    let savefile= s:NetrwHome()."/.netrwhist"
    if filereadable(savefile)
      " call Decho("sourcing .netrwhist")
      exe "so ".savefile
    endif
    let s:netrw_initbookhist= 1
    au VimLeave * call s:NetrwBookHistSave()
  endif
" call Dret("s:NetrwBookHistRead")
endfun

" ---------------------------------------------------------------------
" s:NetrwBookHistSave: this function saves bookmarks and history {{2
  " Sister function: s:NetrwBookHistRead()
  " I used to do this via viminfo but that appears to
  " be unreliable for long-term storage
  " COMBAK: does $HOME work under windows???
  fun! s:NetrwBookHistSave()
" call Dfunc("s:NetrwBookHistSave() dirhistmax=",".g:netrw_dirhistmax")
  let savefile= s:NetrwHome()."/.netrwhist"
  1split
euw
  setlocal nosw"
" save .netrwhist -- no attempt to merge
file .netrwhist
call setline(1,"let g:netrw_dirhistmax =".g:netrw_dirhistmax)
call setline(2,"let g:netrw_dirhist_cnt =".g:netrw_dirhist_cnt)
let lastline = line("$")
let cnt = 1
while cnt <= g:netrw_dirhist_cnt
call setline((cnt+lastline),"let g:netrw_dirhist_".cnt."=".g:netrw_dirhist_".cnt.")."")
let cnt= cnt + 1
endwhile
exe "silent! w! ".savefile
%

d
if exists("g:netrw_bookmarklist") && g:netrw_bookmarklist != []
" merge and write .netrwbook
let savefile= s:NetrwHome()."/.netrwbook"
if filereadable(savefile)
let booklist= deepcopy(g:netrw_bookmarklist)
exe "silent so ".savefile
for bdm in booklist
if index(g:netrw_bookmarklist,bdm) == -1
call add(g:netrw_bookmarklist,bdm)
endif
endfor
call sort(g:netrw_bookmarklist)
exe "silent! w! ".savefile
endif
let bgone= bufnr("%")
q!
exe bgone."bwipe!"

" call Dret("s:NetrwBookHistSave")
endfun

" ---------------------------------------------------------------------
" s:NetrwBrowse: This function uses the command in g:netrw_list_cmd to provide a {{{2
" list of the contents of a local or remote directory. It is assumed that the
" g:netrw_list_cmd has a string, USEPORT HOSTNAME, that needs to be substituted
" with the requested remote hostname first.
fun! s:NetrwBrowse(islocal,dirname)
if !exists("w:netrw_liststyle")|let w:netrw_liststyle= g:netrw_liststyle|endif
exe "silent! w! ".savefile
endif
let bgone= bufnr("%")
q!
exe bgone."bwipe!"

" call Dret("s:NetrwBookHistSave")
endfun

" ---------------------------------------------------------------------
" s:NetrwBrowse: This function uses the command in g:netrw_list_cmd to provide a {{{2
" list of the contents of a local or remote directory. It is assumed that the
" g:netrw_list_cmd has a string, USEPORT HOSTNAME, that needs to be substituted
" with the requested remote hostname first.
fun! s:NetrwBrowse(islocal,dirname)
if !exists("w:netrw_liststyle")|let w:netrw_liststyle= g:netrw_liststyle|endif
exe "silent! w! ".savefile
endif
let bgone= bufnr("%")
q!
exe bgone."bwipe!"

" call Dret("s:NetrwBookHistSave")
endfun
"g:loaded_netrw." buf#:bufnr("%")"
"
" call Decho("tab#.tabpagenr()." win#:winnr())
"
" call Dredir("ls!")
if !exists("s:netrw_initbookhist")
call s:NetrwBookHistRead()
endif

if exists("s:netrw_skipbrowse")
unlet s:netrw_skipbrowse
" call Dret("s:NetrwBrowse : s:netrw_skipbrowse=".s:netrw_skipbrowse")
return
endif

if !exists("*shellescape")
call netrw#ErrorMsg(s:ERROR,"netrw can't run -- your vim is missing shellescape()",&l:ro.
" call Dret("s:NetrwBrowse : missing shellescape()")
return
endif

if !exists("*fnameescape")
call netrw#ErrorMsg(s:ERROR,"netrw can't run -- your vim is missing fnameescape()",&l:ma.
" call Dret("s:NetrwBrowse : missing fnameescape()")
return
endif

call s:NetrwOptionSave("w:"

call s:NetrwSafeOptions()

" re-instate any marked files
if exists("s:netrwmarkfilelist_{bufnr('%')}"
" call Decho("clearing marked files")
exe "2match netrwMarkFile /".s:netrwmarkfilemtch_{bufnr('%')}="/"
endif

if a:islocal && exists("w:netrw_acdkeep") && w:netrw_acdkeep
" call Decho("handle w:netrw_acdkeep")
" call Decho("keepjumps lcd ".fnameescape(a:dirname)." (due to w:netrw_acdkeep=".w:netrw_acdkeep." -
acd=".w:netrw_acdkeep.")")
exe 'keepjumps lcd '.fnameescape(a:dirname)
" call Decho("getcwd<".getcwd().">
elseif !a:islocal && a:dirname !~ '^[\S]*$' && a:dirname !~ '^[^"'
" looks like a regular file, attempt transfer
" call Decho("attempt transfer as regular file<".a:dirname.">")

" remove any filetype indicator from end of dirname, except for the {{{3
" " this is a directory" indicator (/).
" There shouldn't be one of those here, anyway,
let path= substitute(a:dirname,[^@[]\V=$`",',e')}
" call Decho("new path<".path."">")
call s:RemotePathAnalysis(a:dirname)

" remote-read the requested file into current buffer {{3
mark'
call s:NetrwEnew(a:dirname)
setlocal ma noro
" call Decho("setlocal ma noro")
let b:netrw_curdir= a:dirname
" call Decho("exe silent! keepalt file ".fnameescape(s:method."://".s:user.s:machine."/".s:path)." (bt="."&bt."))")
exe "silent! keepalt file ".fnameescape(s:method."://".s:user.s:machine."/".s:path)
exe "silent keepalt doau BufReadPre ".fnameescape(s:fname)
silent call netrw#NetRead(2,s:method."://".s:user.s:machine."/".s:path)
if s:path !~ '.tar.bz2$' && s:path !~ '.tar.gz'
  " netrw.vim and tar.vim have already handled decompression of the tarball; avoiding gzip.vim error
  exe "silent keepalt doau BufReadPost ".fnameescape(s:fname)
endif

" save certain window-oriented variables into buffer-oriented variables {{3
call s:SetBufWinVars()
call s:NetrwOptionRestore("w:")
setlocal ma nomod
" call Decho("ro=".&l:ro." ma=".&l:ma." mod=".&l:mod." wrap=".&l:wrap")
" call Dret("s:NetrwBrowse : file<".s:fname.">")
return
endif

" use buffer-oriented WinVars if buffer ones exist but window ones don't {{3
call s:UseBufWinVars()

" set up some variables {{3
let b:netrw_browser_active = 1
let dirname = a:dirname
let s:last_sort_by = g:netrw_sort_by

" set up menu {{3
call s:NetrwMenu(1)

" set up buffer {{3
let reusing= s:NetrwGetBuffer(a:islocal,dirname)
  " maintain markfile highlighting
  if exists("s:netrwmarkfilemtch_{bufnr('%')}") && s:netrwmarkfilemtch_{bufnr("%")}) != ""
  " call Decho("bufnr(%)=".bufnr('%'))
  " call Decho("exe 2match netrwMarkFile '/".s:netrwmarkfilemtch_{bufnr("%")}."/")
  exe "2match netrwMarkFile '/".s:netrwmarkfilemtch_{bufnr("%")}."
else
  " call Decho("2match none")
2match none
endif
if reusing
call s:NetrwOptionRestore("w:")
setlocal nomo nomod nowrap
   call Dret("s:NetrwBrowse : re-using buffer")
return
endif

" set b:netrw_curdir to the new directory name {{3
" call Decho("set b:netrw_curdir to the new directory name:"")
let b:netrw_curdir= dirname
if b:netrw_curdir =~ '[\/]$'
   let b:netrw_curdir= substitute(b:netrw_curdir,'[\/]','$','e')
endif
if b:netrw_curdir == "
   if has("amiga")
      " On the Amiga, the empty string connotes the current directory
   let b:netrw_curdir= getcwd()
   else
      " under unix, when the root directory is encountered, the result
      " from the preceding substitute is an empty string.
      let b:netrw_curdir= /
   endif
endif
if !a:islocal && b:netrw_curdir !~ '/$'
   let b:netrw_curdir= b:netrw_curdir.'/'
endif
"  call Decho("b:netrw_curdir<".b:netrw_curdir.">")

" ------------
" (local only) {{3
" ------------
if a:islocal
   call Decho("local only:"

" Set up ShellCmdPost handling. Append current buffer to browselist
call s:LocalFastBrowser()

" handle g:netrw_keepdir: set vim's current directory to netrw's notion of the current directory {{3
if !g:netrw_keepdir
   call Decho("handle g:netrw_keepdir=".g:netrw_keepdir.": getcwd<".getcwd()."> acd=".&acd)
   call Decho("1:acd".(exists("&l:acd")? "=".&l:acd : " doesn't exist"))
   if !exists("&l:acd") || !&l:acd
      call Decho('exe keepjumps lcd ".fnameescape(b:netrw_curdir))
      try
         exe 'keepjumps lcd ".fnameescape(b:netrw_curdir)
catch /^Vim\%((\a\+)\)\=:E472/
call netrw#ErrorMsg(s:ERROR,"unable to change directory to <".b:netrw_curdir."> (permissions?)",61)
if exists("w:netrw_prvdir")
let b:netrw_curdir= w:netrw_prvdir
else
call s:NetrwOptionRestore("w:")
setlocal noma nomod nowrap
let b:netrw_curdir= dirname
"
"
call Dret("s:NetrwBrowse : reusing buffer#".(exists("bufnum")? bufnum : 'N/A')."<".dirname.">
getcwd<".getcwd().">")
return
endif
endtry
endif
endif
" -------------------------------" remote handling: {{{3
" -------------------------------else
" call Decho("remote only:")
" analyze a:dirname and g:netrw_list_cmd {{{4
" call Decho("b:netrw_curdir<".(exists("b:netrw_curdir")? b:netrw_curdir : "doesn't exist").">
a:dirname<".a:dirname.">")
if a:dirname =~ "^NetrwTreeListing\>"
let dirname= b:netrw_curdir
" call Decho("(dirname was ".a:dirname.") dirname<".dirname.">")
elseif exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST && exists("b:netrw_curdir")
let dirname= substitute(b:netrw_curdir,'\\','/','g')
if dirname !~ '/$'
let dirname= dirname.'/'
endif
let b:netrw_curdir = dirname
" call Decho("(liststyle is TREELIST) dirname<".dirname.">")
else
let dirname = substitute(a:dirname,'\\','/','g')
" call Decho("(normal) dirname<".dirname.">")
endif
let dirpat = '^\(\w\{-}\)://\(\w\+@\)\=\([^/]\+\)/\(.*\)$'
if dirname !~ dirpat
if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:ERROR,"netrw doesn't understand your dirname<".dirname.">",20)
endif
call s:NetrwOptionRestore("w:")
setlocal noma nomod nowrap

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call Dret("s:NetrwBrowse : badly formatted dirname<".dirname.">")
    return
def
let fname= substitute(a:fname,"$","",""")
else
    let fname= a:fname
endif
let t = getftime(fname)
let sz = getfsize(fname)
echo a:fname."":".sz."."strftime(g:netrw_timefmt,getftime(fname))
"call Decho(a:fname."":".sz."."strftime(g:netrw_timefmt,getftime(fname)))
endif
else
echo "sorry, \"qf\" not supported yet for remote files"
endif
"call Dret("s:NetrwFileInfo")
endfun

"---------------------------------------------------------------------
"s:NetrwGetBuffer: {{2
"returns 0=cleared buffer
"1=re-used buffer
fun! s:NetrwGetBuffer(islocal,dirname)
call Dfunc("s:NetrwGetBuffer(islocal=.a:islocal."dirname=<.a:dirname.">) liststyle=".g:netrw_liststyle")
let dirname= a:dirname

"re-use buffer if possible {{3
"call Decho("--re-use a buffer if possible--")
if exists("w:netrw_liststyle") & w:netrw_liststyle == s:TREELIST
"find NetrwTreeList buffer if there is one
if exists("w:netrw_treebufnr") & w:netrw_treebufnr > 0
"call Decho("re-use w:netrw_treebufnr"=".w:netrw_treebufnr)
let ekeep= &ei
set ei=all
exe "b ".w:netrw_treebufnr
let &ei= ekeep
"call Dret("s:NetrwGetBuffer : bufnum#".w:netrw_treebufnr."<NetrwTreeListing>")
return
endif
let bufnum= -1
"call Decho("liststyle=TREE but w:netrw_treebufnr doesn't exist")
else
"find buffer number of buffer named precisely the same as dirname {{3
"call Decho("--find buffer number of buffer named precisely the same as dirname--")
call Dredir("ls!")
"get dirname and associated buffer number
let bufnum = bufnr(escape(dirname,'\'))
"call Decho("find buffer".dirname."s number ")
call Decho("bufnr(dirname".escape(dirname,'\')."=".bufnum)
if bufnum < 0 && dirname !~ '/$'
  " trying appending a trailing /
  " call Decho(" try appending a trailing / to dirname<".dirname."">")
  let bufnum= bufnr(escape(dirname.'/','\'))
  if bufnum > 0
    let dirname= dirname.'/
  endif
endif

if bufnum < 0 && dirname =~ '/$'
  " trying removing a trailing /
  " call Decho(" try removing a trailing / from dirname<".dirname."">")
  let bufnum= bufnr(escape(substitute(dirname,'/$','\',""),""))
  if bufnum > 0
    let dirname= substitute(dirname,'/$','\',"")
  endif
endif

  " call Decho(" findbuf1: bufnum=bufnr(".dirname."")=".bufnum." bufname(".bufnum.")<".bufname(bufnum).""> (initial)"
  " note: !~ was used just below, but that means using ../ to go back would match (ie. abc/def/ and abc/ matches)
  if bufnum > 0 && bufname(bufnum) !=" dirname && bufname(bufnum) !=" ."
      " handle approximate matches
      " call Decho(" handling approx match: bufnum%d<".bufname(bufnum)."> approx=dirname<".dirname."">")
    let ibuf = 1
    let buflast = bufnr("$")
    " call Decho(" findbuf2: buflast=".buflast)
    while ibuf <= buflast
      let bname= substitute(bufname(ibuf),'\','/','g')
      let bname= substitute(bname,'.'\zs/$','\',"")
      " call Decho(" findbuf3: dirname<".dirname."> bufname(".ibuf.")<".bname."">")
      if bname != " " && dirname =~ '/'.bname.'/$' | break | endif
      if bname =~ '^'.dirname.'/$' | break | endif
      if bname =~ '/'.bname.'/$' | break | endif
      let ibuf= ibuf + 1
    endwhile
    if ibuf > buflast
      let bufnum= -1
    else
      let bufnum= ibuf
    endif
  " call Decho(" findbuf4: bufnum=".bufnum." (ibuf=".ibuf." buflast=".buflast."))")
  endif
endif

" get enew buffer and name it -or- re-use buffer {{3
" call Decho("--get enew buffer and name it OR re-use buffer-- (bufnum=".bufnum."))
"
If buffer number is less than 0 or buffer does not exist:

```python
if bufnum < 0 || !bufexists(bufnum)
    call s:NetrwEnew(dirname)
    " call Decho(" got enew buffer#".bufnr("%")." (albuf<".expand("#").\")")
    " name the buffer
    if exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST
        " Got enew buffer; transform into a NetrwTreeListing
        " call Decho("--transform enew buffer#".bufnr("%")." into a NetrwTreeListing --")
    if !exists("s:netrw_treelistnum")
        let s:netrw_treelistnum= 1
    else
        let s:netrw_treelistnum= s:netrw_treelistnum + 1
    endif
    let w:netrw_treebufnr= bufnr("%")
    " call Decho(" exe silent! keepalt file NetrwTreeListing ".fnameescape(s:netrw_treelistnum))
    exe 'silent! keepalt file NetrwTreeListing\'.fnameescape(s:netrw_treelistnum)
    " name the buffer
    nnoremap <silent> <buffer> [:silent call <SID>TreeListMove('[')<cr>
    nnoremap <silent> <buffer> [:silent call <SID>TreeListMove(']')<cr>
    nnoremap <silent> <buffer> [[ [:silent call <SID>TreeListMove('[')<cr>
    nnoremap <silent> <buffer> ] [:silent call <SID>TreeListMove(']')<cr>
    " call Decho(" tree listing#".s:netrw_treelistnum." bufnr=".w:netrw_treebufnr)
else
    " Re-use the buffer
    " call Decho("--re-use buffer#".bufnum." : --")
    let eikeep= &ei
    set ei=all
    if getline(2) =~ '^" Netrw Directory Listing'
        " call Decho(" re-use buffer#".bufnum." "((bufnum > 0)? bufname(bufnum) : ")") using: keepalt b ".bufnum"
        exe "keepalt b ".bufnum
    else
        " call Decho(" reusing buffer#".bufnum." "((bufnum > 0)? bufname(bufnum) : ")") using: b ".bufnum"
        exe "b ".bufnum
    endif
    if bufname("%") == ".
        " call Decho("exe silent! keepalt file ".fnameescape(getcwd()))
        exe "silent! keepalt file ".fnameescape(getcwd())
    endif
```
let &ei= eikeep
if line("\$") <= 1
    call s:NetrwListSettings(a:islocal)
    call Dret("s:NetrwGetBuffer 0 : re-using buffer#".bufnr("%")," , but its empty, so refresh it")
    return 0
elseif exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST
    call Decho("--re-use tree listing--")
    call Decho(" clear buffer".expand("%"),"> with :%d")
    silent %d
    call s:NetrwListSettings(a:islocal)
    call Dret("s:NetrwGetBuffer 0 : re-using buffer#".bufnr("%")," , but treelist mode always needs a refresh")
    return 0
else
    call Dret("s:NetrwGetBuffer 1 : buf#".bufnr("%"))
    return 1
endif
endif

" do netrw settings: make this buffer not-a-file, modifiable, not line-numbered, etc {{{3
"  fastbrowse  Local  Remote   Hiding a buffer implies it may be re-used (fast)
"  slow   0         D      D      Deleting a buffer implies it will not be re-used (slow)
"  med    1         D      H
"  fast   2         H      H
"  call Decho("--do netrw settings: make this buffer not-a-file, modifiable, not line-numbered, etc--")
let fname= expand("%")
call s:NetrwListSettings(a:islocal)
call Decho("exe keepalt file ".fnameescape(fname))
exe "keepalt file ".fnameescape(fname)

" delete all lines from buffer {{{3
"  call Decho("--delete all lines from buffer--")
"  call Decho(" clear buffer".expand("%"),"> with :%d")
keepalt silent! %d

call Dret("s:NetrwGetBuffer 0 : buf#".bufnr("%"))
return 0
endfun

" ---------------------------------------------------------------------
" s:NetrwGetcwd: get the current directory. {{{2
"   Change backslashes to forward slashes, if any.
"   If doesc is true, escape certain troublesome characters
fun! s:NetrwGetcwd(doesc)
call Dfunc("NetrwGetcwd(doesc=".a:doesc.")")
let curdir= substitute(getcwd(),\N,\T,\ge')
if curdir !~ '[V\$'
    let curdir= curdir:/
endif

if a:doesc
let curdir= fnameescape(curdir)
endif
" call Dret("NetrwGetcwd ".curdir.")")
return curdir
endfun

" ---------------------------------------------------------------------
" s:NetrwGetWord: it gets the directory/file named under the cursor {{2
fun! s:NetrwGetWord()
" call Dfunc("s:NetrwGetWord() line#".line(".")." liststyle=".g:netrw_liststyle." virtcol=".virtcol(".")")
call s:UseBufWinVars()

" insure that w:netrw_liststyle is set up
if !exists("w:netrw_liststyle")
if !exists("g:netrw_liststyle")
let w:netrw_liststyle= g:netrw_liststyle
else
let w:netrw_liststyle= s:THINLIST
endif
" call Decho("w:netrw_liststyle=".w:netrw_liststyle)
endif

if exists("w:netrw_bannerCnt") && line(".") < w:netrw_bannerCnt
" Active Banner support
" call Decho("active banner handling")
norm! 0
let dirname= "./
let curline= getline('.)

if curline =~ '%s*Sorted by%s'
norm s
let s:netrw_skipbrowse= 1
echo 'Pressing "s" also works'
elseif curline =~ '%s*Sort sequence:'
let s:netrw_skipbrowse= 1
echo 'Press "S" to edit sorting sequence'
elseif curline =~ '%s*Quick Help:'
norm ?
let s:netrw_skipbrowse= 1
echo 'Pressing "?" also works'
elseif curline =~ '%s*\%(Hiding\%Showing)\:

norm a
let s:netrw_skipbrowse= 1
echo 'Pressing "a" also works'
elseif line("$") > w:netrw_bannerCnt
exe 'silent keepjumps'.w:netrw_bannerCnt
endif

elseif w:netrw_liststyle == s:THINLIST
" call Decho("thin column handling")
norm! 0
let dirname= getline('.)
endif

elseif w:netrw_liststyle == s:LONGLIST
" call Decho("long column handling")
norm! 0
let dirname= substitute(getline('.),''
%\(\S\+ \)*\S\+\),\{-}\$,\'\1',''e')

elseif w:netrw_liststyle == s:TREELIST
" call Decho("treelist handling")
let dirname= substitute(getline('.),''\(| \)*','','e')
else
" call Decho("obtain word from wide listing")
let dirname= getline('.)
if !exists("b:netrw_cpf")
let b:netrw_cpf= 0
exe 'silent keepjumps'.w:netrw_bannerCnt.$g/\$/if virtcol("$") > b:netrw_cpf|let b:netrw_cpf= virtcol("$")|endif
" call Decho("computed cpf=",b:netrw_cpf)
endif

" call Decho("buf#".bufnr("%")<".bufname("%").">")
let filestart= (virtcol(".")/b:netrw_cpf)*b:netrw_cpf
" call Decho("filestart=",[virtcol(".")]/[b:netrw_cpf=*b:netrw_cpf.])*b:netrw_cpf=",filestart.
bannerCnt=",w:netrw_bannerCnt)
" call Decho("1: dirname<",dirname,">")
if filestart == 0
norm! 0ma
else
call cursor(line("."),filestart+1)
norm! ma
endif
let rega= @a
let eofname= filestart + b:netrw_cpf + 1
if eofname <= col("$")
call cursor(line("."),filestart+b:netrw_cpf+1)
norm! "ay/a
else
norm! "ay$
endif
let dirname = @a
let @a = rega
" call Decho("2: dirname<".dirname.">")
let dirname= substitute(dirname,\s+$",","e")
" call Decho("3: dirname<".dirname.">")
endif

" symlinks are indicated by a trailing "@". Remove it before further processing.
let dirname= substitute(dirname,"@$","",""")

" executables are indicated by a trailing "*". Remove it before further processing.
let dirname= substitute(dirname,\*$","",""")

" call Dret("s:NetrwGetWord <".dirname.">")
return dirname
endfun

" ---------------------------------------------------------------------
" s:NetrwListSettings: {{2
fun! s:NetrwListSettings(islocal)
" call Dfunc("s:NetrwListSettings(islocal=":a:islocal.")")
let fname= bufname("%")
" call Decho("setlocal bt=nofile nobl ma nonu nowrap noro")
setlocal bt=nofile nobl ma nonu nowrap noro
" call Decho("exe keepalt file ".fnameescape(fname))
exe "keepalt file ".fnameescape(fname)
if g:netrw_use_noswf
  setlocal noswf
endif
" call Dredir("ls!")
" call Decho("exe setlocal ts=:g:netrw_maxfilenamelen")
exe "setlocal ts=:g:netrw_maxfilenamelen
setlocal isk+=.,~-,
if g:netrw_fastbrowse > a:islocal
  setlocal bh=hide
else
  setlocal bh=delete
endif
" call Dret("s:NetrwListSettings")
endfun

" ---------------------------------------------------------------------
" s:NetrwListStyle: {{2
" islocal=0: remote browsing
" =1: local browsing
fun! s:NetrwListStyle(islocal)
" call Dfunc("NetrwListStyle(islocal=":a:islocal.") w:netrw_liststyle=:w:netrw_liststyle")
let fname = s:NetrwGetWord()
if !exists("w:netrw_liststyle")|let w:netrw_liststyle= g:netrw_liststyle|endif
let w:netrw_liststyle = (w:netrw_liststyle + 1) % s:MAXLIST
" call Decho("fname<".fname.">")
" call Decho("chgd w:netrw_liststyle to ".w:netrw_liststyle)
" call Decho("b:netrw_curdir<(exists("b:netrw_curdir")? b:netrw_curdir : "doesn't exist").>")

if w:netrw_liststyle == s:THINLIST
" use one column listing
" call Decho("use one column list")
let g:netrw_list_cmd = substitute(g:netrw_list_cmd,' -l','-',ge')

elseif w:netrw_liststyle == s:LONGLIST
" use long list
" call Decho("use long list")
let g:netrw_list_cmd = g:netrw_list_cmd." -l"

elseif w:netrw_liststyle == s:WIDELIST
" give wide list
" call Decho("use wide list")
let g:netrw_list_cmd = substitute(g:netrw_list_cmd,' -l','-',ge')

elseif w:netrw_liststyle == s:TREELIST
" call Decho("use tree list")
let g:netrw_list_cmd = substitute(g:netrw_list_cmd,' -l','-',ge')
else
    call netrw#ErrorMsg(s:WARNING,"bad value for g:netrw_liststyle (=".w:netrw_liststyle.").")
    let g:netrw_liststyle = s:THINLIST
    let w:netrw_liststyle = g:netrw_liststyle
    let g:netrw_list_cmd = substitute(g:netrw_list_cmd,' -l','-',ge')
endif
setlocal ma noro
" call Decho("setlocal ma noro")

" clear buffer - this will cause NetrwBrowse/LocalBrowseCheck to do a refresh
" call Decho("clear buffer<".expand("%d")."> with :%d")
%d

" refresh the listing
let svpos= netrw#NetrwSavePosn()
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'/'))
call netrw#NetrwRestorePosn(svpos)
if w:netrw_liststyle != s:WIDELIST
    if g:netrw_cursorline == 2
        setlocal cursorline
        let &cursorcolumn= s:netrw_usercuc
    elseif g:netrw_cursorline
        setlocal cursorline
"
"

call Decho("setlocal cursorline")
endif
else
if g:netrw_cursorline == 2
setlocal cursorline cursorcolumn
" call Decho("setlocal cursorline cursorcolumn")
elseif g:netrw_cursorline
let &cursorline= s:netrw_usercul
endif
endif
" keep cursor on the filename
silent keepjumps $
let result= search('\%(^\%(|\+\s\)\=\|\s\{2,}\)\zs'.escape(fname,'.\[]*$^').'\%(\s\{2,}\|$\)','bc')
" call Decho("search result=".result." w:netrw_bannercnt=".(exists("w:netrw_bannercnt")? w:netrw_bannercnt :
'N/A'))
if result <= 0 && exists("w:netrw_bannercnt")
exe "keepjumps ".w:netrw_bannercnt
endif
" call Dret("NetrwListStyle".(exists("w:netrw_liststyle")? ' : w:netrw_liststyle='.w:netrw_liststyle : ""))
endfun
" --------------------------------------------------------------------" s:NetrwBookmarkMenu: Uses menu priorities {{{2
"
.2.[cnt] for bookmarks, and
"
.3.[cnt] for history
"
(see s:NetrwMenu())
fun! s:NetrwBookmarkMenu()
if !exists("s:netrw_menucnt")
return
endif
" call Dfunc("NetrwBookmarkMenu() histcnt=".g:netrw_dirhist_cnt." menucnt=".s:netrw_menucnt)
" the following test assures that gvim is running, has menus available, and has menus enabled.
if has("gui") && has("menu") && has("gui_running") && &go =~ 'm' && g:netrw_menu
if exists("g:NetrwTopLvlMenu")
" call Decho("removing ".g:NetrwTopLvlMenu."Bookmarks menu item(s)")
exe 'silent! unmenu '.g:NetrwTopLvlMenu.'Bookmarks'
exe 'silent! unmenu '.g:NetrwTopLvlMenu.'Bookmarks\ and\ History.Bookmark\ Delete'
endif
if !exists("s:netrw_initbookhist")
call s:NetrwBookHistRead()
endif
" show bookmarked places
if exists("g:netrw_bookmarklist") && g:netrw_bookmarklist != []
let cnt= 1

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for bmd in g:netrw_bookmarklist
    " call Decho(silent! menu ".g:NetrwMenuPriority".".2.".".cnt.".".g:NetrwTopLvlMenu.'Bookmark'.".".bmd'.".".e'.".".bmd')
    let bmd= escape(bmd,'. ')  
    " show bookmarks for goto menu
    exe 'silent! menu ".g:NetrwMenuPriority".".2.".".cnt.".".g:NetrwTopLvlMenu.'Bookmarks'.".".bmd'.".".e'.".".bmd.'
    let cnt= cnt + 1
endfor

endif

" show directory browsing history
let cnt     = g:netrw_dirhist_cnt
let first   = 1
let histcnt = 0
while ( first || cnt != g:netrw_dirhist_cnt )
    let histcnt = histcnt + 1
    let priority = g:netrw_dirhist_cnt + histcnt
    if exists("g:netrw_dirhist_{cnt}")
        let histdir= escape(g:netrw_dirhist_{cnt},'./&? ')
        "     call Decho('silent! menu ".g:NetrwMenuPriority".".3.".".priority.".".g:NetrwTopLvlMenu.'History'.".".histdir'.".".e'
        exe 'silent! menu ".g:NetrwMenuPriority".".3.".".priority.".".g:NetrwTopLvlMenu.'History'.".".histdir'.".".e'
        .histdir.'
        let first = 0
        let cnt   = ( cnt - 1 ) % g:netrw_dirhistmax
    endif
    endif
endwhile
endif

" call Dret("NetrwBookmarkMenu")
endfun

"---------------------------------------------------------------------
" s:NetrwBrowseChgDir: constructs a new directory based on the current {{2
" directory and a new directory name. Also, if the
" "new directory name" is actually a file,
" NetrwBrowseChgDir() edits the file.
fun! s:NetrwBrowseChgDir(islocal,newdir,...)
    " call Dfunc("s:NetrwBrowseChgDir(islocal=".".a:islocal.""> newdir<".".a:newdir.""> a:0=".".a:0.""
curpos<".".string(getpos("."."".".".""."".""."".""."".""."".""."".""."".""."".""."".""."".""."".""."".""."".""."".""."".""."".""."".""
 strut

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if !exists("b:netrw_curdir")
    " Don't try to change-directory: this can happen, for example, when netrw#ErrorMsg has been called
    " and the current window is the NetrwMessage window.
    " call Decho("(NetrwBrowseChgDir) b:netrw_curdir doesn't exist!")
    " call Decho("getcwd<".getcwd().">")
    " call Dredir("ls!")
    " call Dret("s:NetrwBrowseChgDir")
    return
endif

call s:NetrwOptionSave("s:"

call s:NetrwSafeOptions()

let nbcd_curpos = netrw#NetrwSavePosn()
let s:nbcd_curpos_[bufnr('%')] = nbcd_curpos
let dirname = substitute(b:netrw_curdir,\",\",\"\",ge)
let newdir = a:newdir
let dolockout = 0

" set up o/s-dependent directory recognition pattern
if has("amiga")
    let dirpat= '[V:]$'
else
    let dirpat= '[V]$'
endif

" call Decho("dirname<".dirname.">  dirpat<".dirpat.">")

if dirname !~ dirpat
    " apparently vim is "recognizing" that it is in a directory and
    " is removing the trailing "/". Bad idea, so I put it back.
    let dirname= dirname."
    " call Decho("adjusting dirname<".dirname.">")
endif

if newdir !~ dirpat
    " ------------
    " edit a file:
    " ------------
    " call Decho('case "handling a file": newdir<'.newdir.' !~ dirpat<'.dirpat.">")
    if exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST && exists("w:netrw_treedict") && newdir !~ '^\(/\|\a:\)'
        let dirname= s:NetrwTreeDir()
        if dirname =~ '/'
            let dirname= dirname.newdir
        else
            let dirname= s:NetrwTreeDir()."/".newdir
        endif
        " call Decho("tree listing")
    endif
endif
elseif newdir =~ "^\(\//\|\a:\)\^
let dirname= newdir
else
    let dirname= s:ComposePath(dirname,newdir)
endif
" call Decho("handling a file: dirname<".dirname.">
" this lets NetrwBrowseX avoid the edit
if a:0 < 1
" call Decho("set up windows for editing<".fnameescape(dirname).">
" doesn't exist")
call s:NetrwOptionRestore("s:")
if !exists("s:didsplit")
    if g:netrw_browse_split == 1
        new
        wincmd _
    elseif g:netrw_browse_split == 2
        rightb vert new
        wincmd |
    elseif g:netrw_browse_split == 3
        tabnew
    elseif g:netrw_browse_split == 4
        if s:NetrwPrevWinOpen(2) == 3
            " call Dret("s:NetrwBrowseChgDir")
            return
        endif
    else
        " handling a file, didn't split, so remove menu
        " call Decho("handling a file+didn't split, so remove menu")
call s:NetrwMenu(0)
" optional change to window
if g:netrw_chgwin >= 1
    exe "keepjumps ".g:netrw_chgwin."wincmd w"
endif
endif
" the point where netrw actually edits the (local) file
" if its local only: LocalBrowseCheck() doesn't edit a file, but NetrwBrowse() will
if a:islocal
" call Decho("edit local file: exe e! ".fnameescape(dirname))
    exe "e! ".fnameescape(dirname)
else
    " call Decho("remote file: NetrwBrowse will edit it")
endif
let dolockout= 1
endif
elseif newdir =~ "^\a:\/\"
" just go to the new directory spec
" ---------------------------------
" call Decho('case "just go to new directory spec": newdir<.newdir.>')
let dirname= newdir
call s:SetRexDir(a:islocal,dname)
call s:NetrwOptionRestore("s:"

elseif newdir == './
" --------------------------
" refresh the directory list
" --------------------------
" call Decho('case "refresh directory listing": newdir == "./"

call s:SetRexDir(a:islocal,dname)

elseif newdir == '../
" -------------------
" go up one directory
" -------------------
" call Decho('case "go up one directory": newdir == "./"

if w:netrw_liststyle == s:TREELIST && exists("w:netrw_treedict")
" force a refresh
" call Decho("clear buffer<.expand("%"),","> with :%d")
setlocal noro ma
" call Decho("setlocal noro ma")
keepjumps %d
endif

if has("amiga")
" amiga
" call Decho('case "go up one directory": newdir == "./" and amiga')
if a:islocal
let dirname= substitute(dirname,'\([^/]\)/[\(^/\]+$/','\1','')
let dirname= substitute(dirname,'$/','','')
else
let dirname= substitute(dirname,'\([^/]\)/[\(^/\)+$/','\1','')
endif
" call Decho("amiga: dirname<.dirname." > (go up one dir)"

else
" unix or cygwin
" call Decho('case "go up one directory": newdir == "./" and unix or cygwin')
if a:islocal
let dirname= substitute(dirname,'\([^/]\)/[\(^/\)+$/','\1','')
if dirname == ""
let dirname= '/'
endif
else

let dirname= substitute(dirname,'^\(a\)+://\[{-}]\{1,2}\)\[{-}]\([^/\]+/\)$','\1\2','')
endif
" call Decho("unix: dirname=".dirname."> (go up one dir)")
endif
call s:SetRexDir(a:islocal,dirname)
elseif exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST && exists("w:netrw_treedict")
" call Decho("case liststyle is TREELIST and w:netrw_treedict exists")
force a refresh (for TREELIST, wait for NetrwTreeDir() to force the refresh)
setlocal noro ma
" call Decho("setlocal noro ma")
if !(exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST && exists("b:netrw_curdir"))
" call Decho("case liststyle is TREELIST and w:netrw_treedict exists")
keepjumps %d
endif
let treedir = s:NetrwTreeDir()
let s:treecurpos = nbcd_curpos
let haskey= 0
" call Decho("w:netrw_treedict<".string(w:netrw_treedict).">")
" search treedict for tree dir as-is
if has_key(w:netrw_treedict,treedir)
" call Decho("....searched for treedir<.treedir.> : found it!")
let haskey= 1
else
" call Decho("....searched for treedir<.treedir.> : not found")
endif
" search treedict for treedir with a / appended
if !haskey && treedir !~ '/$'
if has_key(w:netrw_treedict,treedir."/")
let treendir= treedir."/
" call Decho("....searched for treedir<.treedir.> found it!")
let haskey = 1
else
" call Decho("....searched for treedir<.treedir.> : not found")
endif
" search treedict for treedir with any trailing / elided
if !haskey && treedir =~ '/$'
let treendir= substitute(treedir,/$/",".")
if has_key(w:netrw_treedict,treedir)
" call Decho("....searched for treedir<.treedir.> : not found")
else
" call Decho("....searched for treedir<.treedir.> found it!")
let haskey = 1
else
" call Decho("....searched for treedir<.treedir.> : not found")
endif
endif
endif

if haskey
  " close tree listing for selected subdirectory
  " call Decho("closing selected subdirectory<".dirname."">")
call remove(w:netrw_treedict,treedir)
  " call Decho("removed entry<".dirname."> from treedict")
  " call Decho("yielding treedict<".string(w:netrw_treedict)."">")
  let dirname= w:netrw_treetop
else
  " go down one directory
  let dirname= substitute(treedir,/^$/,'','')
  " call Decho("go down one dir: treedir<".treedir."">")
endif
call s:SetRexDir(a:islocal,dirname)
else
  " go down one directory
  let dirname= s:ComposePath(dirname,newdir)
  " call Decho("go down one dir: dirname<".dirname."> newdir<".newdir."">")
call s:SetRexDir(a:islocal,dirname)
endif
call s:NetrwOptionRestore("s:"
if dolockout
  " call Decho("doing modification lockout settings: ma nomod noro")
  setlocal ma nomod noro
  " call Decho("setlocal ma nomod noro")
endif

  " call Dret("s:NetrwBrowseChgDir <".dirname."> : curpos<".string(getpos("."))."">")
return dirname
endfun

" ---------------------------------------------------------------------
" s:NetrwBrowseX: allows users to write custom functions to operate on {{2
"              files given their extension. Passes 0=local, 1=remote
fun! netrw#NetrwBrowseX(fname,remote)
" set up the filename
" (lower case the extension, make a local copy of a remote file)
let exten= substitute(a:fname,'\W,\[\[\[-]]\],'\1','e')
if has("win32") || has("win95") || has("win64") || has("win16")
  let exten= substitute(exten,*,.*$,'\&&E','")
endif
  " call Decho("exten<".exten."">")
seems kde systems often have gnome-open due to dependencies, even though
gnome-open's subsidiary display tools are largely absent. Kde systems
usually have "kdeinit" running, though... (tnx Mikolaj Machowski)
if !exists("s:haskdeinit")
if has("unix")
let s:haskdeinit= system("ps -e") =~ 'kdeinit'
if v:shell_error
let s:haskdeinit = 0
endif
else
let s:haskdeinit= 0
endif
" call Decho("setting s:haskdeinit=" . s:haskdeinit)
endif
if a:remote == 1
" create a local copy
" call Decho("a:remote=" . a:remote . ": create a local copy of <" . a:fname . ">")
setlocal bh=delete
call netrw#NetRead(3,a:fname)
" attempt to rename tmpfile
let basename= substitute(a:fname,'^\(.*\)/\(.*\)\.(\[^.]*\)$','\2','')
let newname= substitute(s:netrw_tmpfile,'^\(.*\)/\(.*\)\.(\[^.]*\)$','\1/'.basename.'.' netrwFileHandlers#NFH_"." . exten . ":exists="." . netrwFileHandlers#NFH_"." . exten))
" call Decho("basename<" . basename . ">")
" call Decho("newname <" . newname . ">")
if rename(s:netrw_tmpfile,newname) == 0
" renaming succeeded
let fname= newname
else
" renaming failed
let fname= s:netrw_tmpfile
endif
else
let fname= a:fname
endif
" call Decho("fname<" . fname . ">")
" call Decho("exten<" . exten . ">
"."netrwFileHandlers#NFH_"." . exten . ":exists="." . netrwFileHandlers#NFH_"." . exten))
" set up redirection
if &srr =~ "%s"
if (has("win32") || has("win95") || has("win64") || has("win16"))
let redir= substitute(&srr,"%s","nul",""
else
let redir= substitute(&srr,"%s","/dev/null",""
endif
elseif (has("win32") || has("win95") || has("win64") || has("win16"))
let redir= &srr . "nul"
else
let redir= &srr . "/dev/null"
endif
" call Decho("redir{".redir."} srr{".&srr."}")

" extract any viewing options. Assumes that they're set apart by quotes.
if exists("g:netrw_browsex_viewer")
if g:netrw_browsex_viewer =~ 's'`
let viewer = substitute(g:netrw_browsex_viewer,'s.*$','"')
let viewopt = substitute(g:netrw_browsex_viewer,'^[S]+[S]*','"')
let oviewer ='
let cnt = 1
while !executable(viewer) && viewer != oviewer
let viewer = substitute(g:netrw_browsex_viewer,'^[S]+[S]*','"')
let viewopt = substitute(g:netrw_browsex_viewer,'^[S]+[S]*','"')
let cnt = cnt + 1
let oviewer = viewer
" call Decho("exe: viewer"."viewer." viewopt"."viewopt."""
endwhile
else
let viewer = g:netrw_browsex_viewer
let viewopt = ""
endif
" call Decho("viewer"."viewer." viewopt"."viewopt.""
endif

" execute the file handler
if exists("g:netrw_browsex_viewer") && g:netrw_browsex_viewer == '-'
" call Decho("g:netrw_browsex_viewer"."g:netrw_browsex_viewer.""
let ret= netrwFileHandlers#Invoke(exten,fname)
elseif exists("g:netrw_browsex_viewer") && executable(viewer)
" call Decho("g:netrw_browsex_viewer"."g:netrw_browsex_viewer.""
" call Decho("exe silent !".viewer."".viewopt.shellescape(fname,1).redir)
exe "silent !".viewer." ".viewopt.shellescape(fname,1).redir
let ret= v:shell_error
elseif has("win32") || has("win64")
" call Decho("exe silent !start rundll32 url.dll,FileProtocolHandler .shellescape(fname,1))
exe "silent !start rundll32 url.dll,FileProtocolHandler .shellescape(fname,1)
call inputsave()|call input("Press <cr> to continue")|call inputrestore()
let ret= v:shell_error
elseif has("unix") && executable("gnome-open") && !s:haskdeinit
" call Decho("exe silent !gnome-open ".shellescape(fname,1)" ".redir)
exe "silent !gnome-open ".shellescape(fname,1).redir
let ret= v:shell_error

"
elseif has("unix") && executable("kfmclient") && s:haskdeinit
" call Decho("exe silent 'kfmclient exec " .shellescape(fname,1)." " .redir)
exe "silent 'kfmclient exec " .shellescape(fname,1)." " .redir
let ret= v:shell_error

elseif has("macunix") && executable("open")
" call Decho("exe silent 'open " .shellescape(fname,1)." " .redir)
exe "silent 'open " .shellescape(fname,1)." " .redir
let ret= v:shell_error

else
" netrwFileHandlers#Invoke() always returns 0
let ret= netrwFileHandlers#Invoke(exten,fname)
endif

" if unsuccessful, attempt netrwFileHandlers#Invoke()
if ret
let ret= netrwFileHandlers#Invoke(exten,fname)
endif

" restoring redraw! after external file handlers
redraw!

" cleanup: remove temporary file,
" delete current buffer if success with handler,
" return to prior buffer (directory listing)
" Feb 12, 2008: had to de-activate removal of
" temporary file because it wasn't getting seen.
" if a:remote == 1 && fname != a:fname
" call Decho("deleting temporary file<".fname.">")
" call s:NetrwDelete(fname)
" endif

if a:remote == 1
setlocal bh=delete bt=nofile
if g:netrw_use_noswf
setlocal noswf
endif
exe "norm! \<c-o>"
" redraw!
endif

" call Dret("NetrwBrowseX")
endfun

"---------------------------------------------------------------------
" netrw#Explore: launch the local browser in the directory of the current file {{2
" indx: == -1: Nexplore
" == -2: Pexplore
" == +: this is overloaded:
" * If Nexplore/Pexplore is in use, then this refers to the
"  indx'th item in the w:netrw_explore_list[] of items which
"  matched the */pattern */pattern */pattern */pattern
" * If Hexplore or Vexplore, then this will override
"  g:netrw_winsize to specify the qty of rows or columns the
"  newly split window should have.
" dosplit==0: the window will be split iff the current file has been modified
" dosplit==1: the window will be split before running the local browser
" style == 0: Explore     style == 1: Explore!
"    == 2: Hexplore    style == 3: Hexplore!
"    == 4: Vexplore    style == 5: Vexplore!
"    == 6: Texplore

"DechoTabOn
fun! netrw#Explore(indx,dosplit,style,...)
  call Dfunc("netrw#Explore(indx=".a:indx." dosplit=".a:dosplit." style=".a:style","a:1<".a:1.">)
&modified=".a:modified." a:0=".a:0)
if !exists("b:netrw_curdir")
  let b:netrw_curdir= getcwd()
  call Decho("set b:netrw_curdir"."b:netrw_curdir."> (used getcwd())
endif
let curfile= b:netrw_curdir
  call Decho("curfile"."curfile.">)

" save registers
silent! let keepregstar = @*
silent! let keepregplus = @+
silent! let keepregslash= @/

" if dosplit or file has been modified
if a:dosplit || &modified || a:style == 6
  " call Decho("case: dosplit=".a:dosplit." modified=".a:modified." a:style=".a:style")
  call s:SaveWinVars()
  let winsize= g:netrw_winsize
  if a:indx > 0
    let winsize= a:indx
  endif
  if a:style == 0      " Explore, Sexplore
    " call Decho("style=0: Explore or Sexplore")
    exe winsize."wincmd s"
  elseif a:style == 1 "Explore!, Sexplore!
    " call Decho("style=1: Explore! or Sexplore!")
    exe winsize."wincmd v"
  elseif a:style == 2 " Hexplore
" call Decho("style=2: Hexplore")
exe "bel ".winsize."wincmd s"

elseif a:style == 3  " Hexplore!
" call Decho("style=3: Hexplore!")
exe "abo ".winsize."wincmd s"

elseif a:style == 4  " Vexplore
" call Decho("style=4: Vexplore")
exe "lefta ".winsize."wincmd v"

elseif a:style == 5  " Vexplore!
" call Decho("style=5: Vexplore!")
exe "rightb ".winsize."wincmd v"

elseif a:style == 6  " Texplore
call s:SaveBufVars()
" call Decho("style = 6: Texplore")
tabnew
call s:RestoreBufVars()
endif

endif

norm! 0

if a:0 > 0
" call Decho("case [a:0="a:0."]>0: a:1<".a:1.">")
if a:1 == ~/~" && (has("unix") || (exists("g:netrw_cygwin") && g:netrw_cygwin))
let dirname= substitute(a:1,~,expand("$HOME"),")
" call Decho("using dirname<".dirname."> (case: ~ & unix|cygwin")
elseif a:1 == /
let dirname= exists("b:netrw_curdir")? b:netrw_curdir : getcwd()
if dirname !~ /$" 
let dirname= dirname,"/
endif
" call Decho("using dirname<".dirname."> (case: ".(exists("b:netrw_curdir")? "b:netrw_curdir" : "getcwd()"."))")
elseif a:1 == ~
let dirname= expand(a:1)
else
let dirname= a:1
" call Decho("using dirname<".dirname.">")
endif
else
" clear explore
" call Decho("clearing explore variables")
2match none
if exists("s:explore_match") |unlet s:explore_match |endif
if exists("s:explore_index") |unlet s:explore_index |endif
if exists("s:dirstarstar")
|unlet s:dirstarstar
|endif
if exists("s:dirstarstar")
|unlet s:dirstarstar
|endif
if exists("w:netrw_explore_indx") |unlet w:netrw_explore_indx |endif
if exists("w:netrw_explore_listlen")|unlet w:netrw_explore_listlen|endif
if exists("w:netrw_explore_list") |unlet w:netrw_explore_list |endif
if exists("w:netrw_explore_bufnr") |unlet w:netrw_explore_bufnr |endif
" redraw!
echo " "
echo " "
" call Dret("netrw#Explore : cleared list")
return
endif
if dirname =~ '/\*\*/'
" handle .../**/.../filepat
" call Decho("case Explore .../**/.../filepat")
let prefixdir= substitute(dirname,'^\(.\{-}\)\*\*.*$','\1','')
if prefixdir =~ '^/' || (prefixdir =~ '^\a:/' && (has("win32") || has("win95") || has("win64") || has("win16")))
let b:netrw_curdir = prefixdir
else
let b:netrw_curdir= getcwd().'/'.prefixdir
endif
let dirname= substitute(dirname,'^.\{-}\(\*\*/.*\)$','\1','')
let starpat= 4;
" call Decho("pwd<".getcwd()."> dirname<".dirname.">")
" call Decho("case Explore ../**/../filepat (starpat=".starpat.")")
elseif dirname =~ '^\*//'
" starpat=1: Explore *//pattern (current directory only search for files containing pattern)
" call Decho("case Explore *//pattern")
let pattern= substitute(dirname,'^\*//\(.*\)$','\1','')
let starpat= 1
" call Decho("Explore *//pat: (starpat=".starpat.") dirname<".dirname."> -> pattern<".pattern.">")
if &hls | let keepregslash= s:ExplorePatHls(pattern) | endif
elseif dirname =~ '^\*\*//'
" starpat=2: Explore **//pattern (recursive descent search for files containing pattern)
" call Decho("case Explore **//pattern")
let pattern= substitute(dirname,'^\*\*//','','')
let starpat= 2
" call Decho("Explore **//pat: (starpat=".starpat.") dirname<".dirname."> -> pattern<".pattern.">")
elseif dirname =~ '^\*/'
" starpat=3: Explore */filepat (search in current directory for filenames matching filepat)
let starpat= 3
" call Decho("case Explore */filepat (starpat=".starpat.")")
elseif dirname=~ '^\*\*/'

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" starpat=4: Explore **/filepat (recursive descent search for filenames matching filepat)
let starpat= 4
" call Decho("case Explore **/filepat (starpat=".starpat.")")
else
let starpat= 0
endif
if starpat == 0 && a:indx >= 0
" [Explore Hexplore Vexplore Sexplore] [dirname]
" call Decho("case dirname=".dirname.""> a:indx=".a:indx."': Explore Hexplore Vexplore Sexplore")
if dirname == ""
let dirname= substitute(expand("%:p"),'^([^\[\\]\])[^/\\]*$','\1','e')
endif
if dirname =~ '^scp:|^ftp:'
"    call Decho("calling NetrwBrowse(0,dirname"."))")
call s:NetrwBrowse(0,dirname)
else
if dirname == ""
let dirname= getcwd()
endif
"    call Decho("calling LocalBrowseCheck(dirname"."))")
call netrw#LocalBrowseCheck(dirname)
endif
"    call Decho("curfile"."))")
if has("win32") || has("win95") || has("win64") || has("win16")
call search('\<'.substitute(curfile,'[^/\\]','e')(\s\s)\>','cW')
else
call search('\<'.substitute(curfile,'[^/\\]','e')(\s\s)\>','cW')
endif
" starpat=1: Explore */pattern (current directory only search for files containing pattern)
" starpat=2: Explore */pattern (recursive descent search for files containing pattern)
" starpat=3: Explore *filepat (search in current directory for filenames matching filepat)
" starpat=4: Explore **/filepat (recursive descent search for filenames matching filepat)
elseif a:indx <= 0
" Nexplore, Pexplore, Explore: handle starpat
" call Decho("case Nexplore, Pexplore, <s-down>, <s-up>: starpat=".starpat." a:indx=".a:indx")
if !mapcheck("<s-up>","n") && !mapcheck("<s-down>","n") && exists("b:netrw_curdir")
" call Decho("set up <s-up> and <s-down> maps")
let s:didstarstar= 1
nnoremap <buffer> <silent> <s-up><cr>
nnoremap <buffer> <silent> <s-down><cr>
endif
if has("path_extra")
" call Decho("starpat=".starpat." has +path_extra")
if !exists("w:netrw_explore_indx")
let w:netrw_explore_indx= 0
endif
let indx = a:indx
    call Decho("starpat=".starpat."; set indx= [a:indx=".indx."]")

if indx == -1
    " Nexplore
    call Decho("case Nexplore with starpat=".starpat."; (indx=".indx.")")
if !exists("w:netrw_explore_list") " sanity check
    call netrw#ErrorMsg(s:WARNING,"using Nexplore or <s-down> improperly; see help for netrw-starstar",40)
silent! let @* = keepregstar
    silent! let @+ = keepregstar
    silent! let @/ = keepregslash
    call Dret("netrw#Explore")
return
endif
let indx= w:netrw_explore_indx
if indx < 0 | let indx= 0 | endif
if indx >= w:netrw_explore_listlen | let indx= w:netrw_explore_listlen - 1 | endif
let curfile= w:netrw_explore_list[indx]
    call Decho("indx=".indx." curfile<".curfile.">")
while indx < w:netrw_explore_listlen && curfile == w:netrw_explore_list[indx]
    let indx= indx + 1
    call Decho("indx=".indx." (Nexplore while loop)")
endwhile
if indx >= w:netrw_explore_listlen | let indx= w:netrw_explore_listlen - 1 | endif
    call Decho("Nexplore: indx= [w:netrw_explore_indx=".w:netrw_explore_indx."]=".indx)
elseif indx == -2
    " Pexplore
    call Decho("case Pexplore with starpat=".starpat."; (indx=".indx.")")
if !exists("w:netrw_explore_list") " sanity check
    call netrw#ErrorMsg(s:WARNING,"using Pexplore or <s-up> improperly; see help for netrw-starstar",41)
silent! let @* = keepregstar
    silent! let @+ = keepregstar
    silent! let @/ = keepregslash
    call Dret("netrw#Explore")
return
endif
let indx= w:netrw_explore_indx
if indx < 0 | let indx= 0 | endif
if indx >= w:netrw_explore_listlen | let indx= w:netrw_explore_listlen - 1 | endif
let curfile= w:netrw_explore_list[indx]
    call Decho("indx=".indx." curfile<".curfile.">")
while indx >= 0 && curfile == w:netrw_explore_list[indx]
    let indx= indx - 1
    call Decho("indx=".indx." (Pexplore while loop)")
endwhile
if indx < 0 | let indx= 0 | endif
" call Decho("Pexplore: indx= [w:netrw_explore_indx=".w:netrw_explore_indx."]="#".indx)

else
" Explore -- initialize
" build list of files to Explore with Nexplore/Pexplore
" call Decho("starpat=".starpat." ; case Explore: initialize (indx="#".indx.")")
let w:netrw_explore_indx= 0
if !exists("b:netrw_curdir")
let b:netrw_curdir= getcwd()
endif
" call Decho("starpat=".starpat." ; b:netrw_curdir<".b:netrw_curdir."">")

" switch on starpat to build the w:netrw_explore_list of files
if starpat == 1
" starpat=1: Explore */pattern (current directory only search for files containing pattern)
" call Decho("starpat=".starpat." ; build */pattern list")
" call Decho("pattern<".pattern.">")
exe "vimgrep "/.pattern."/gj ".fnameescape(b:netrw_curdir).
let w:netrw_explore_list = map(getqflist(),bufname(v:val.bufnr))
if &hls | let keepregslash= s:ExplorePatHls(pattern) | endif
elseif starpat == 2
" starpat=2: Explore **/pattern (recursive descent search for files containing pattern)
" call Decho("starpat=".starpat." ; build **/pattern list")
try
exe "silent vimgrep "/.pattern."/gj ".**/*
catch /^Vim\%((\a\+)\)=E480/
call netrw#ErrorMsg(s:WARNING, no files matched pattern<".pattern.">,45)
if &hls | let keepregslash= s:ExplorePatHls(pattern) | endif
silent! let @* = keepregexpstar
silent! let @+ = keepregexpstar
silent! let @/ = keepregexpslash
" call Dret("netrw#Explore : no files matched pattern")
return
endtry
let s:netrw_curdir = b:netrw_curdir
let w:netrw_explore_list = getqflist()
let w:netrw_explore_list = map(w:netrw_explore_list,'s:netrw_curdir."/".bufname(v:val.bufnr))
elseif starpat == 3
" starpat=3: Explore */filepat (search in current directory for filenames matching filepat)
" call Decho("starpat=".starpat." ; build */filepat list")
let filepat= substitute(dirname,'^/\*/','')
let filepat= substitute(filepat,'^[\[%#<\]','\&','')
" call Decho("b:netrw_curdir<".b:netrw_curdir.">")
" call Decho("filepat<".filepat.">")
let w:netrw_explore_list = split(expand(b:netrw_curdir."/".filepat),"\n")
if &hls | let keepregslash= s:ExplorePatHls(filepat) | endif
elseif starpat == 4
" starpat=4: Explore **/filepat (recursive descent search for filenames matching filepat)
" call Decho("starpat=\".starpat.\": build **/filepat list")
let w:netrw_explore_list= split(expand(b:netrw_curdir."\".dirname),\"\")
if &hls | let keepregslash= s:ExplorePathHls(dirname) | endif
endif " switch on starpat to build w:netrw_explore_list

let w:netrw_explore_listlen = len(w:netrw_explore_list)
" call Decho("w:netrw_explore_list<\".string(w:netrw_explore_list).\">")
" call Decho("w:netrw_explore_listlen=\".w:netrw_explore_listlen\")

if w:netrw_explore_listlen == 0 || w:netrw_explore_listlen == 1 && w:netrw_explore_list[0] =~ '\*\*\/'
call netrw#ErrorMsg(s:WARNING,"no files matched",42)
silent! let @* = keepregstar
silent! let @+ = keepregstar
silent! let @/ = keepregslash
" call Dret("netrw#Explore : no files matched")
return
endif " if indx ... endif

" NetrwStatusLine support - for exploring support
let w:netrw_explore_indx= indx
" call Decho("explorelist<\".join(w:netrw_explore_list,\',\').\"> len=\".w:netrw_explore_listlen\")

" wrap the indx around, but issue a note
if indx >= w:netrw_explore_listlen || indx < 0
" call Decho("wrap indx (indx=\".indx." listlen=\".w:netrw_explore_listlen.\")")
let indx = (indx < 0)? ( w:netrw_explore_listlen - 1 ) : 0
let w:netrw_explore_indx= indx
call netrw#ErrorMsg(s:NOTE,"no more files match Explore pattern",43)
endif

exe "let dirfile= w:netrw_explore_list[\".indx.\"]"
" call Decho("dirfile=w:netrw_explore_list[\".indx.\"]= \".dirfile.\">")
let newdir= substitute(dirfile,'\[/[^/]*$\]/','e')
" call Decho("newdir<\".newdir.\">")

" call Decho("calling LocalBrowseCheck(newdir<\".newdir.\">")
call netrw#LocalBrowseCheck(newdir)
if !exists("w:netrw_liststyle")
let w:netrw_liststyle= g:netrw_liststyle
endif
if w:netrw_liststyle == s:THINLIST || w:netrw_liststyle == s:LONGLIST
call search('^'.substitute(dirfile,'^[^/]*$','e','W'))
else
call search('\<'.substitute(dirfile,'^[^/]*$','e','W'))
endif
endif
let w:netrw_explore_mtchcnt = indx + 1
let w:netrw_explore_bufnr = bufnr("%")
let w:netrw_explore_line = line("")
call s:SetupNetrwStatusLine('%f %h%m%r%=%9*%{NetrwStatusLine()}')
"    call Decho("explore: mtchcnt="w:netrw_explore_mtchcnt." bufnr="w:netrw_explore_bufnr." line#"w:netrw_explore_line)"
else
    " call Decho("your vim does not have +path_extra")
    if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:WARNING,"your vim needs the +path_extra feature for Exploring with **!",44)
endif
silent! let @* = keepregstar
silent! let @+ = keepregstar
silent! let @/ = keepregslash
"    call Dret("netrw#Explore : missing +path_extra")
    return
endif
else
    " call Decho("case Explore newdir<".dirname.">")
if exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST & dirname =~ '/'
silent! unlet w:netrw_treedict
silent! unlet w:netrw_treetop
endif
let newdir= dirname
if !exists("b:netrw_curdir")
call netrw#LocalBrowseCheck(getcwd())
else
call netrw#LocalBrowseCheck(s:NetrwBrowseChgDir(1,newdir))
endif
endif
" visual display of **/ **// */ Exploration files
if exists("w:netrw_explore_index") & exists("b:netrw_curdir")
if !exists("s:explore_prvdir") || s:explore_prvdir != b:netrw_curdir
    " only update match list if current directory isn't the same as before
let s:explore_prvdir = b:netrw_curdir
let s:explore_match = ""
    let dirlen = strlen(b:netrw_curdir)
    if b:netrw_curdir =~ '/$'
    let dirlen= dirlen + 1
endif
let prvfname=""
    for fname in w:netrw_explore_list
        " call Decho("fname<".fname.">")
"COMBAK -- g:netrw_markfileesc.".g:netrw_markfileesc." ???
" hide the files in the markfile list
for fname in s:netrwmarkfilelist_{bufnr("%")}
"    call Decho("match(g:netrw_list_hide<".g:netrw_list_hide:^fname<</fname.'" isk="&isk"
if match(g:netrw_list_hide,\".fname.\") != -1
"    remove fname from hiding list
let g:netrw_list_hide= substitute(g:netrw_list_hide,\",\",',\",\")
let g:netrw_list_hide= substitute(g:netrw_list_hide,^\",\",',\",\")
"    call Decho("unhide: g:netrw_list_hide<\".g:netrw_list_hide."\")
else
"    append fname to hiding list
if exists("g:netrw_list_hide") && g:netrw_list_hide != ""
    let g:netrw_list_hide= g:netrw_list_hide,\".fname.\"
else
    let g:netrw_list_hide= \".fname.\"
endif
"    call Decho("hide: g:netrw_list_hide<\".g:netrw_list_hide."\")
endif
eendif
call s:NetrwUnmarkList(bufnr("%"),b:netrw_curdir)
let g:netrw_hide= 1
else
" switch between show-all/show-not-hidden/show-hidden
let g:netrw_hide=(g:netrw_hide+1)%3
exe "norm! !"
if g:netrw_hide && g:netrw_list_hide == ""
call netrw#ErrorMsg(s:WARNING,"your hiding list is empty!",49)
"    call Dret("NetrwHide")
return
endif
eendif
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'/'))
call netrw#NetrwRestorePosn(svpos)
"    call Dret("NetrwHide")
eendif
endfun

:"-----------------------------------------------
" s:NetrwHidden: invoked by "gh" {{2
fun! s:NetrwHidden(islocal)
"    call Dfunc("s:NetrwHidden()")
" save current position
let svpos= netrw#NetrwSavePosn()
if g:netrw_list_hide =~ "\[^\s\|\]\.\S\+"
    " remove pattern from hiding list
    let g:netrw_list_hide= substitute(g:netrw_list_hide,\[^\s\|\]\.\S\+","")
elseif strlen(g:netrw_list_hide) >= 1
    let g:netrw_list_hide= g:netrw_list_hide . ',\[^\s\|\]\.\S\+='
else
    let g:netrw_list_hide= '\[^\s\|\]\zs\S\+'
endif

    " refresh screen and return to saved position
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'./'))
call netrw#NetrwRestorePosn(svpos)
    " call Dret("s:NetrwHidden")
endfun

    "  s:NetrwHome: this function determines a "home" for saving bookmarks and history {{2
fun! s:NetrwHome()
    " call Dfunc("s:NetrwHome()"
if exists("g:netrw_home")
    let home= g:netrw_home
else
    " go to vim plugin home
    for home in split(&rtp,',') + ['']
    if isdirectory(home) && filewritable(home) | break | endif
    let basehome= substitute(home,'[/\\]\zs\S$','','')
    if isdirectory(basehome) && filewritable(basehome)
        let home= basehome."/.vim"
    break
    endif
endfor
    if home == ""
        " just pick the first directory
        call Decho("just pick first directory in &rtp")
        let home= substitute(&rtp,'.*$','','')
    endif
    if (has("win32") || has("win95") || has("win64") || has("win16"))
        let home= substitute(home,\'/\zs\\\S$','','')
    endif
endif
    " insure that the home directory exists
    " call Decho("picked home<".home."">")
    if !isdirectory(home)
        if exists("g:netrw_mkdir")
            " call Decho("home<".home."> isn't a directory -- making it now with g:netrw_mkdir<".g:netrw_mkdir."">")
            call system(g:netrw_mkdir." "s:Escape(home))
        else
            call system(g:netrw_mkdir"
        endif
    endif
endfun
" call Decho("home<".home."> isn't a directory -- making it now with mkdir()")
        call mkdir(home)
        endif
    endif
    let g:netrw_home= home
" call Dret("s:NetrwHome <".home.">")
        return home
endfun

" ---------------------------------------------------------------------
" s:NetrwLeftmouse: handles the <leftmouse> when in a netrw browsing window
fun! s:NetrwLeftmouse(islocal)
" call Dfunc("s:NetrwLeftmouse(islocal=".a:islocal.")")
    if a:islocal
        if exists("b:netrw_curdir")
            call netrw#LocalBrowseCheck(s:NetrwBrowseChgDir(1,s:NetrwGetWord()))
        endif
    else
        if exists("b:netrw_curdir")
            call s:NetrwBrowse(0,s:NetrwBrowseChgDir(0,s:NetrwGetWord()))
        endif
        endif
" call Dret("s:NetrwLeftmouse")
endfun

" ---------------------------------------------------------------------
" s:NetrwListHide: uses [range]g~...~d to delete files that match comma
fun! s:NetrwListHide()
" call Dfunc("NetrwListHide() hide=".g:netrw_hide." listhide<".g:netrw_list_hide.">")
    " find a character not in the "hide" string to use as a separator for :g and :v commands
    " How-it-works: take the hiding command, convert it into a range. Duplicate
    " characters don't matter. Remove all such characters from the '/~...90'
    " string. Use the first character left as a separator character.
    let listhide= g:netrw_list_hide
    let sep = strpart(substitute('/~@#$%^&*{};:,<.>?|1234567890','['.escape(listhide,'-\]')',''],',''),1,1)
    " call Decho("sep=".sep)
    while listhide != ""
        if listhide =~ ',
            let hide = substitute(listhide, ',*,''",',e')
            let listhide = substitute(listhide, '\{-\}',*,",',e')
        else
            let hide = listhide
            let listhide = ""
        endif
    endwhile
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" Prune the list by hiding any files which match
if g:netrw_hide == 1
  " call Decho("hiding<".hide."> listhide<".listhide.">")
  exe 'silent keepjumps \"w:netrw_bannercnt\",\$g\_sep.hide.sep\'.d'
else if g:netrw_hide == 2
  " call Decho("showing<".hide."> listhide<".listhide.">")
  exe 'silent keepjumps \"w:netrw_bannercnt\",\$g\_sep.hide.sep\'.s@^@ /-KEEP-/ @'
endif
endwhile
if g:netrw_hide == 2
  exe 'silent keepjumps \"w:netrw_bannercnt\",\$v@^ /-KEEP-/ @d'
  exe 'silent keepjumps \"w:netrw_bannercnt\",\$s@^%( /-KEEP-/ )\+@@e'
endif

" call Dret("NetrwListHide")
endfun

" ---------------------------------------------------------------------
" NetrwHideEdit: allows user to edit the file/directory hiding list
fun! s:NetrwHideEdit(islocal)
  call Dfunc("NetrwHideEdit(islocal=.a:islocal.)")

  " save current cursor position
  let svpos= netrw#NetrwSavePosn()

  " get new hiding list from user
  call inputsave()
  let newhide= input("Edit Hiding List: ",g:netrw_list_hide)
  call inputrestore()
  let g:netrw_list_hide= newhide
  " call Decho("new g:netrw_list_hide<".g:netrw_list_hide.">")

  " refresh the listing
  silent call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,"."))

  " restore cursor position
  call netrw#NetrwRestorePosn(svpos)

  " call Dret("NetrwHideEdit")
endfun

" ---------------------------------------------------------------------
" NetSortSequence: allows user to edit the sorting sequence
fun! s:NetSortSequence(islocal)
  call Dfunc("NetSortSequence(islocal=\".a:islocal.\")")

  let svpos= netrw#NetrwSavePosn()
  call inputsave()
let newsortseq= input("Edit Sorting Sequence: ",g:netrw_sort_sequence)
call inputrestore()

" refresh the listing
let g:netrw_sort_sequence= newsortseq
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'/'))
call netrw#NetrwRestorePosn(svpos)

" call Dret("NetSortSequence")
endfun

" ---------------------------------------------------------------------
" s:NetrwMakeDir: this function makes a directory (both local and remote) {{[2
fun! s:NetrwMakeDir(usrhost)
" call Dfunc("NetrwMakeDir(usrhost<".a:usrhost.">)")

" get name of new directory from user. A bare <CR> will skip.
" if its currently a directory, also request will be skipped, but with
" a message.
call inputsave()
let newdirname= input("Please give directory name: ")
call inputrestore()
" call Decho("newdirname<".newdirname.">")
if newdirname == ""
" call Dret("NetrwMakeDir : user aborted with bare <cr>"
return
endif
if a:usrhost == ""
" call Decho("local mkdir")

" Local mkdir:
" sanity checks
let fullnewdir= b:netrw_curdir.'/'.newdirname
" call Decho("fullnewdir<".fullnewdir.">")
if isdirectory(fullnewdir)
if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:WARNING,"<".newdirname."> is already a directory!",24)
endif
" call Dret("NetrwMakeDir : directory<".newdirname."> exists previously")
return
endif
if s:FileReadable(fullnewdir)
if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:WARNING,"<".newdirname."> is already a file!",25)
endif
" call Dret("NetrwMakeDir : file<".newdirname."> exists previously")
return
endif

" requested new local directory is neither a pre-existing file or
directory, so make it!
if exists("*mkdir")
call mkdir(fullnewdir,"p")
else
let netrw_origdir= s:NetrwGetcwd(1)
exe 'keepjumps lcd '.fnameescape(b:netrw_curdir)
" call Decho("netrw_origdir<".netrw_origdir."">: lcd b:netrw_curdir<".fnameescape(b:netrw_curdir).">")
" call Decho("exe silent! !".g:netrw_local_mkdir.''.shellescape(newdirname,1))
exe "silent! !".g:netrw_local_mkdir.''.shellescape(new dirname,1)
if !g:netrw_keepdir
exe 'keepjumps lcd '.fnameescape(netrw_origdir)
" call Decho("netrw_keepdir=".g:netrw_keepdir.''.keepjumps lcd " .fnameescape(netrw_origdir)."
getcwd<".getcwd().">")
endif
endif

if v:shell_error == 0
" refresh listing
" call Decho("refresh listing")
let svpos= netrw#NetrwSavePosn()
call s:NetrwRefresh(1,s:NetrwBrowseChgDir(1,'/'))
call netrw#NetrwRestorePosn(svpos)
elseif !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:ERROR,"unable to make directory<".newdirname."">",26)
endif
" redraw!
elseif !exists("b:netrw_method") || b:netrw_method == 4
" Remote mkdir:
" call Decho("remote mkdir")
let mkdircmd  = s:MakeSshCmd(g:netrw_mkdir_cmd)
let newdirname= substitute(b:netrw_curdir,'^%/(\-{ }\{ 3\}[.\^\%\$\']\,"').newdirname
" call Decho("exe silent! !".mkdircmd." .shellescape(newdirname,1))
exe "silent! !".mkdircmd." .shellescape(newdirname,1)
if v:shell_error == 0
" refresh listing
let svpos= netrw#NetrwSavePosn()
call s:NetrwRefresh(0,s:NetrwBrowseChgDir(0,'/'))
call netrw#NetrwRestorePosn(svpos)
elseif !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:ERROR,"unable to make directory<".newdirname."">",27)
endif
" redraw!
elseif b:netrw_method == 2
" COMBAK -- future work
   call netrw#ErrorMsg(s:ERROR,"making directories via ftp not currently supported",68)
elseif b:netrw_method == 3
" COMBAK -- future work
   call netrw#ErrorMsg(s:ERROR,"making directories via ftp not currently supported",68)
endif

" call Dret("NetrwMakeDir")
endfun

" ---------------------------------------------------------------------
" s:NetrwMarkFile: (invoked by mf) This function is used to both {{2
" mark and unmark files. If a markfile list exists,
" then the rename and delete functions will use it instead
" of whatever may happen to be under the cursor at that
" moment. When the mouse and gui are available,
" shift-leftmouse may also be used to mark files.
"
" Creates two lists
" s:netrwmarkfilelist -- holds complete paths to all marked files
" s:netrwmarkfilelist_# -- holds list of marked files in current-buffer's directory (#==bufnr())
"
" Creates a marked file match string
" s:netrwmarkfilemtch_# -- used with 2match to display marked files
"
" Creates a buffer version of islocal
" b:netrw_islocal
"
fun! s:NetrwMarkFile(islocal,fname)
   call Dfunc("s:NetrwMarkFile(islocal="a:islocal." fname<"a:fname.">)")
   let curbufnr=bufnr("%")
   let curdir = b:netrw_curdir
   if exists("s:netrwmarkfilelist_{curbufnr}")
" markfile list exists
   " call Decho("starting s:netrwmarkfilelist_{curbufnr}" string(s:netrwmarkfilelist_{curbufnr} "))
   " call Decho("starting s:netrwmarkfilemtch_{curbufnr}" ".s:netrwmarkfilemtch_{curbufnr}" )
   let b:netrw_islocal= a:islocal

if index(s:netrwmarkfilelist_{curbufnr},a:fname) == -1
" append filename to buffer's markfilelist
" call Decho("append filename<"a:fname."> to local
markfilelist_" string(s:netrwmarkfilelist_{curbufnr} )")
   call add(s:netrwmarkfilelist_{curbufnr},a:fname)
   let s:netrwmarkfilemtch_{curbufnr}=
      s:netrwmarkfilemtch_{curbufnr} ."\".escape(a:fname,g:netrw_markfileesc:"".g:netrw_markfileesc:"") ."\"
else
" remove filename from buffer's markfilelist
"    call Decho("remove filename<".a:fname."> from local
markfilelist_".curbufnr."".string(s:netrwmarkfilelist_(curbufnr))."">")
call filter(s:netrwmarkfilelist_(curbufnr),'v:val != a:fname')
if s:netrwmarkfilelist_(curbufnr) == []
"    local markfilelist is empty; remove it entirely
"    call Decho("markfile list now empty")
call s:NetrwUnmarkList(curbufnr,cudir)
else
"    rebuild match list to display markings correctly
"    call Decho("rebuild s:netrwmarkfilemtch_".curbufnr)
let s:netrwmarkfilemtch_(curbufnr) = ""
let first = 1
for fname in s:netrwmarkfilelist_(curbufnr)
    if first
        let s:netrwmarkfilemtch_(curbufnr) = \
            s:netrwmarkfilemtch_(curbufnr)."\".escape(fname,g:netrw_markfileesc."".g:netrw_markfileesc."").\\"'
    else
        let s:netrwmarkfilemtch_(curbufnr) = \
            s:netrwmarkfilemtch_(curbufnr).\|\".escape(fname,g:netrw_markfileesc."".g:netrw_markfileesc."").\\"'
    endif
    let first= 0
endfor
"    call Decho("ending s:netrwmarkfilelist_"curbufnr."".string(s:netrwmarkfilelist_(curbufnr))."">")
"    call Decho("ending s:netrwmarkfilemtch_"curbufnr."".s:netrwmarkfilemtch_(curbufnr)."">")
endf
endif
else
"    initialize new markfilelist
"    call Decho("add fname<".a:fname."> to new markfilelist_".curbufnr)
let s:netrwmarkfilelist_(curbufnr) = []
call add(s:netrwmarkfilelist_(curbufnr),a:fname)
"    call Decho("ending s:netrwmarkfilelist_"curbufnr."".string(s:netrwmarkfilelist_(curbufnr))."">")
endf
endif
else
" handle global markfilelist
if exists("s:netrwmarkfilelist")
    let dname= s:ComposePath(b:netrw_curdir,a:fname)
endif
if index(s:netrwmarkfilelist,dname) == -1
  " append new filename to global markfilelist
  call add(s:netrwmarkfilelist,s:ComposePath(b:netrw_curdir,a:fname))
  " call Decho("append filename<".a:fname."> to global markfilelist<".string(s:netrwmarkfilelist).">")
else
  " remove new filename from global markfilelist
  call Decho("filter(".string(s:netrwmarkfilelist).","v:val != ".dname."))
  call filter(s:netrwmarkfilelist,'v:val != ".dname."')
  " call Decho("ending s:netrwmarkfilelist <".string(s:netrwmarkfilelist).">")
  if s:netrwmarkfilelist == []
    unlet s:netrwmarkfilelist
  endif
endif
else
  " initialize new global-directory markfilelist
  let s:netrwmarkfilelist= []
  call add(s:netrwmarkfilelist,s:ComposePath(b:netrw_curdir,a:fname))
  " call Decho("init s:netrwmarkfilelist<".string(s:netrwmarkfilelist).">")
endif

" set up 2match'ing to netrwmarkfilemtch list
if exists("s:netrwmarkfilemtch_{curbufnr}") && s:netrwmarkfilemtch_{curbufnr} != ""
  " call Decho("exe 2match netrwMarkFile /".s:netrwmarkfilemtch_{curbufnr}./")
  exe "2match netrwMarkFile /".s:netrwmarkfilemtch_{curbufnr}./"
else
  " call Decho("2match none")
  2match none
endif
" call Dret("s:NetrwMarkFile : netrwmarkfilelist_".curbufnr."<".(exists("s:netrwmarkfilelist_{curbufnr}")?string(s:netrwmarkfilelist_{curbufnr}) : " doesn't exist").>>")
endfun

" s:NetrwMarkFileCompress: (invoked by mz) This function is used to {{{2
  " compress/decompress files using the programs
  " in g:netrw_compress and g:netrw_uncompress,
  " using g:netrw_compress_suffix to know which to
  " do. By default:
  " g:netrw_compress = "gzip"
  " g:netrw_decompress = { ".gz" : "gunzip" , ".bz2" : "bunzip2" , ".zip" : "unzip" , ".tar" : "tar -xf" }
fun! s:NetrwMarkFileCompress(islocal)
  " call Dfunc("s:NetrwMarkFileCompress(islocal=".a:islocal.").")
  let svpos = netrw#NetrwSavePosn()
  let curdir = b:netrw_curdir
  let curbufnr = bufnr("%")

  if exists("s:netrwmarkfilelist_{curbufnr}") && exists("g:netrw_compress") && exists("g:netrw_decompress")
for fname in s:netrwmarkfilelist_[curbufnr]
" for every filename in the marked list
for sfx in sort(keys(g:netrw_decompress))
  if fname =~ \sfx.$'
" fname has a suffix indicating that its compressed; apply associated decompression routine
  let exe= s:WinPath(g:netrw_decompress[sfx])
" call Decho("fname<.fname.> is compressed so decompress with <.exe.")
  if a:islocal
    if g:netrw_keepdir
      let fname= shellescape(s:ComposePath(curdir,fname))
    endif
    else
      let fname= shellescape(b:netrw_curdir.fname,1)
    endif
    if executable(exe)
      if a:islocal
        call system(exe.".fname)"
      else
        call s:RemoteSystem(exe.".fname)
      endif
    else
      call netrw#ErrorMsg(s:WARNING,"unable to apply<.exe." to file<.fname."",50)
    endif
  break
  endif
  endfor
if exists("exe")
unlet exe
elseif a:islocal
" fname not a compressed file, so compress it
  call system(s:WinPath(g:netrw_compress).".shellescape(s:ComposePath(b:netrw_curdir,fname)))
else
" fname not a compressed file, so compress it
  call s:RemoteSystem(s:WinPath(g:netrw_compress).".shellescape(fname))
endif
endfor
call s:NetrwUnmarkList(curbufnr,curdir)
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'./'))
call netrw#NetrwRestorePosn(svpos)
" call Dret("s:NetrwMarkFileCompress")
endfun

"--------------------------------------------------------------
" s:NetrwMarkFileCopy: (invoked by mc) copy marked files to target {}2
" If no marked files, then set up directory as the
target. Currently does not support copying entire
directories. Uses the local-buffer marked file list.
fun! s:NetrwMarkFileCopy(islocal)
  call Dfunc("s:NetrwMarkFileCopy(islocal='.a:islocal.' ) target<".("exists("s:netrwmftgt")? s:netrwmftgt : '---').">

  " sanity checks
  if !exists("s:netrwmarkfilelist_{bufnr('%')}") || empty(s:netrwmarkfilelist_{bufnr('%')})
    call netrw#ErrorMsg(2,"there are no marked files in this window (:help netrw-mf)",66)
    call Dret("s:NetrwMarkFileCopy 0")
  return 0
  endif
  if !exists("s:netrwmarkfilelist_{bufnr('%')}")
    call Dret("s:NetrwMarkFileCopy 0")
  endif
  let curdir   = b:netrw_curdir
  let curbufnr = bufnr('%')
  if      a:islocal &&  s:netrwmftgt_islocal
    " Copy marked files, local directory to local directory
    " call Decho("copy from local to local")
    let args= join(map(deepcopy(s:netrwmarkfilelist_{bufnr('%')}),"shellescape(b:netrw_curdir."/".v:val)"))
    " call Decho("system(.g:netrw_localcopycmd." .args." .shellescape(s:netrwmarkfilelist_{bufnr('%')})).")")
    call system(s:WinPath(g:netrw_localcopycmd)." .args." .shellescape(s:netrwmftgt))
  elseif a:islocal && !s:netrwmftgt_islocal
    " Copy marked files, local directory to remote directory
    " call Decho("copy from local to remote")
    call NetrwUpload(s:netrwmarkfilelist_{bufnr('%')},s:netrwmftgt)
  elseif !a:islocal &&  s:netrwmftgt_islocal
    " call Decho("copy from remote to local")
    call NetrwObtain(a:islocal,s:netrwmarkfilelist_{bufnr('%')},s:netrwmftgt)
  elseif !a:islocal && !s:netrwmftgt_islocal
    " call Decho("copy from remote to remote")
    let curdir = getcwd()
    let tmpdir = s:GetTempfile("")
    if tmpdir !~ '/'
      let tmpdir= curdir."/".tmpdir
    endif
    if exists("*mkdir")
      call mkdir(tmpdir)
    else
      exe "silent! !".g:netrw_local_mkdir.'.'.shellescape(tmpdir,1)
    endif
  else
    " call Dret("s:NetrwMarkFileCopy 0")
    return 0
  endif
endif
if isdirectory(tmpdir)
exe "keepjumps lcd ".fnameescape(tmpdir)
call netrw#NetrwObtain(a:islocal,s:netrwmarkfilelist_{bufnr('%')},tmpdir)
let localfiles= map(deepcopy(s:netrwmarkfilelist_{bufnr('%')}),substitute(v:val,"^\.*/","","","")
call s:NetrwUpload(localfiles,s:netrwmftgt)
if getcwd() == tmpdir
  for fname in s:netrwmarkfilelist_{bufnr('%')}
call s:NetrwDelete(fname)
endfor
exe "keepjumps lcd ".fnameescape(curdir)
exe "silent !".g:netrw_local_rmdir." ".shellescape(tmpdir,1)
else
exe "keepjumps lcd ".fnameescape(curdir)
endif
endif
endif

" -------
" cleanup
" -------
" call Decho("cleanup")

" remove markings from local buffer
call s:NetrwUnmarkList(curbufnr,curdir)

" refresh buffers
if !s:netrwmftgt_islocal
  call s:NetrwRefreshDir(s:netrwmftgt_islocal,s:netrwmftgt)
endif
if a:islocal
  call s:NetrwRefreshDir(a:islocal,b:netrw_curdir)
endif
if g:netrw_fastbrowse <= 1
  call s:LocalBrowseShellCmdRefresh()
endif

" call Dret("s:NetrwMarkFileCopy 1")
return 1
defun

" " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " " 

" s:NetrwMarkFileDiff: (invoked by md) This function is used to {{2
" invoke vim's diff mode on the marked files.
" Either two or three files can be so handled.
" Uses the global marked file list.
fun! s:NetrwMarkFileDiff(islocal)
" call Dfunc("s:NetrwMarkFileDiff(islocal=".a:islocal.") b:netrw_curdir<".b:netrw_curdir."">")
let curbufnr= bufnr("%")

if exists("s:netrwmarkfilelist_{curbufnr}")
    let cnt    = 0
    let curdir = b:netrw_curdir
    for fname in s:netrwmarkfilelist
        let cnt= cnt + 1
        if cnt == 1
            call Decho("diffthis: fname<".fname.">")
            exe "e ".fnameescape(fname)
            diffthis
        elseif cnt == 2 || cnt == 3
            vsplit
            wincmd l
            call Decho("diffthis: ".fname)
            exe "e ".fnameescape(fname)
            diffthis
        else
            break
        endif
    endfor
    call s:NetrwUnmarkList(curbufnr,curdir)
endif
" call Dret("s:NetrwMarkFileDiff")
endfun

" ---------------------------------------------------------------------
" s:NetrwMarkFileEdit: (invoked by me) put marked files on arg list and start editing them {{{2
"                       Uses global markfilelist
fun! s:NetrwMarkFileEdit(islocal)
let curdir   = b:netrw_curdir
let curbufnr = bufnr("%")
if exists("s:netrwmarkfilelist_{curbufnr}"")
    call s:SetRexDir(a:islocal,curdir)
    let flist= join(map(deepcopy(s:netrwmarkfilelist), "fnameescape(v:val)"))
    " unmark markedfile list
    call s:NetrwUnmarkList(curbufnr,curdir)
    call s:NetrwUnmarkAll()
    " call Decho("exe silent args ".flist)
    exe "silent args ".flist
endif
" call Dret("s:NetrwMarkFileEdit")
endfun
" s:NetrwMarkFileExe: (invoked by mx) execute arbitrary command on marked files, one at a time ||
" Uses the local marked-file list.

fun! s:NetrwMarkFileExe(islocal)
" call Dfunc("s:NetrwMarkFileExe(islocal=".a:islocal.")")
let svpos = netrw#NetrwSavePosn()
let curdir = b:netrw_curdir
let curbufnr = bufnr("%")

if exists("s:netrwmarkfilelist_{curbufnr}")
" get the command
  call inputsave()
  let cmd= input("Enter command: ",""file")
  call inputrestore()
"  call Decho("cmd<".cmd.">"))

" apply command to marked files. Substitute: filename -> %
" If no %, then append a space and the filename to the command
  for fname in s:netrwmarkfilelist_{curbufnr}
    if a:islocal
      if g:netrw_keepdir
        let fname= shellescape(s:WinPath(s:ComposePath(curdir,fname)))
      endif
      else
        let fname= shellescape(s:WinPath(b:netrw_curdir.fname))
      endif
    endif
    if cmd =~ '%'
      let xcmd= substitute(cmd,'%',fname,'g')
    else
      let xcmd= cmd.' '.fname
    endif
    if a:islocal
      " call Decho("local: xcmd<".xcmd.">"))
      let ret= system(xcmd)
    else
      " call Decho("remote: xcmd<".xcmd.">"))
      let ret= s:RemoteSystem(xcmd)
    endif
    if v:shell_error < 0
      call netrw#ErrorMsg(s:ERROR,"command<".xcmd."> failed, aborting",54)
      break
    else
      echo ret
    endif
  endfor

" unmark marked file list
  call s:NetrwUnmarkList(curbufnr,curdir)
" refresh the listing
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'./'))
call netrw#NetrwRestorePosn(svpos)
else
call netrw#ErrorMsg(s:ERROR,"no files marked!",59)
endif
" call Dret("s:NetrwMarkFileExe")
endfun
" --------------------------------------------------------------------" s:NetrwMarkHideSfx: (invoked by mh) (un)hide files having same suffix
"
as the marked file(s) (toggles suffix presence)
"
Uses the local marked file list.
fun! s:NetrwMarkHideSfx(islocal)
" call Dfunc("s:NetrwMarkHideSfx(islocal=".a:islocal.")")
let svpos = netrw#NetrwSavePosn()
let curbufnr = bufnr("%")
" s:netrwmarkfilelist_{curbufnr}: the List of marked files
if exists("s:netrwmarkfilelist_{curbufnr}")
for fname in s:netrwmarkfilelist_{curbufnr}
call Decho("s:NetrwMarkFileCopy: fname<".fname.">")
" construct suffix pattern
if fname =~ '\.'
let sfxpat= "^.*".substitute(fname,'^.*\(\.[^. ]\+\)$','\1','')
else
let sfxpat= '^\%(\%(\.\)\@!.\)*$'
endif
" determine if its in the hiding list or not
let inhidelist= 0
if g:netrw_list_hide != ""
let itemnum = 0
let hidelist= split(g:netrw_list_hide,',')
for hidepat in hidelist
if sfxpat == hidepat
let inhidelist= 1
break
endif
let itemnum= itemnum + 1
endfor
endif
" call Decho("fname<".fname."> inhidelist=".inhidelist." sfxpat<".sfxpat.">")
if inhidelist
" remove sfxpat from list
call remove(hidelist,itemnum)
"

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let g:netrw_list_hide= join(hidelist,",")
elseif g:netrw_list_hide != ""
" append sfxpat to non-empty list
let g:netrw_list_hide= g:netrw_list_hide.",".sfxpat
else
" set hiding list to sfxpat
let g:netrw_list_hide= sfxpat
endif
endfor
" refresh the listing
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'./'))
call netrw#NetrwRestorePosn(svpos)
else
call netrw#ErrorMsg(s:ERROR,"no files marked!",59)
endif
" call Dret("s:NetrwMarkHideSfx")
endfun
" --------------------------------------------------------------------" s:NetrwMarkFileGrep: (invoked by mg) This function applies vimgrep to marked files {{{2
"
Uses the global markfilelist
fun! s:NetrwMarkFileGrep(islocal)
" call Dfunc("s:NetrwMarkFileGrep(islocal=".a:islocal.")")
let svpos = netrw#NetrwSavePosn()
let curbufnr = bufnr("%")
if exists("s:netrwmarkfilelist")
" call Decho("s:netrwmarkfilelist".string(s:netrwmarkfilelist).">")
let netrwmarkfilelist= join(map(deepcopy(s:netrwmarkfilelist), "fnameescape(v:val)"))
call s:NetrwUnmarkAll()
" ask user for pattern
call inputsave()
let pat= input("Enter pattern: ","")
call inputrestore()
if pat !~ '^\s'
if pat !~ '^/'
let pat= '/'.pat.'/'
endif
let pat= " ".pat
endif
" use vimgrep for both local and remote
" call Decho("exe vimgrep".pat." ".netrwmarkfilelist)
exe "vimgrep".pat." ".netrwmarkfilelist

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2match none
call netrw#NetrwRestorePosn(svpos)
endif

" call Dret("s:NetrwMarkFileGrep")
endfun

" -----------------------------------------------
" s:NetrwMarkFileMove: (invoked by mm) execute arbitrary command on marked files, one at a time {{{2
"                      uses the global marked file list
"                      s:netrwmfloc= 0: target directory is remote
"                      = 1: target directory is local
fun! s:NetrwMarkFileMove(islocal)
let curdir   = b:netrw_curdir
let curbufnr = bufnr("%")

" sanity check
if !exists("s:netrwmarkfilelist_{bufnr('')}") || empty(s:netrwmarkfilelist_{bufnr('')})
call netrw#ErrorMsg(2,\"there are no marked files in this window (:help netrw-mf)\",66)
" call Dret("s:NetrwMarkFileMove")
return
endif
" call Decho\("sanity chk passed: s:netrwmarkfilelist_{bufnr('')}<".string(s:netrwmarkfilelist_{bufnr('')}))\")
if !exists("s:netrwmftgt")
call netrw#ErrorMsg(2,\"your marked file target is empty! (:help netrw-mt)\",67)
" call Dret("s:NetrwMarkFileCopy 0")
return 0
endif
" call Decho\("sanity chk passed: s:netrwmftgt<s:netrwmftgt."\")
if a:islocal && s:netrwmftgt_islocal
" move: local -> local
" call Decho\("move from local to local")
" call Decho("s:NetrwMarkFileMove) local to local move")
if executable(g:netrw_localmovecmd)
for fname in s:netrwmarkfilelist_{bufnr('')}]
" call Decho("system\("g:netrw_localmovecmd." \".shellescape(fname)." \".shellescape(s:netrwmftgt).\")")
let ret= system(g:netrw_localmovecmd\." \".shellescape(fname)." \".shellescape(s:netrwmftgt))
if v:shell_error < 0
call netrw#ErrorMsg(s:ERROR,\"command<".g:netrw_localmovecmd."> failed, aborting\",54)
break
endif
endfor
else
call netrw#ErrorMsg(s:ERROR,\"command<".g:netrw_localmovecmd."> is not executable!\",57)
endif
elseif a:islocal && !s:netrwfmgtgt_islocal
    " move: local -> remote
    " call Decho("move from local to remote")
    " call Decho("copy")
    let mflist= s:netrwmarkfilelist_{bufnr("%")}
    call s:NetrwMarkFileCopy(a:islocal)
    " call Decho("remove")
    for fname in mflist
        let barefname = substitute(fname,'^\(.*\)/\(.*\)$','\2','')
        let ok        = s:NetrwLocalRmFile(b:netrw_curdir,barefname,1)
    endfor
    unlet mflist

elseif !a:islocal && s:netrwfmgtgt_islocal
    " move: remote -> local
    " call Decho("move from remote to local")
    " call Decho("copy")
    let mflist= s:netrwmarkfilelist_{bufnr("%")}
    call s:NetrwMarkFileCopy(a:islocal)
    " call Decho("remove")
    for fname in mflist
        let barefname = substitute(fname,'^\(.*\)/\(.*\)$','\2','')
        let ok        = s:NetrwRemoteRmFile(b:netrw_curdir,barefname,1)
    endfor
    unlet mflist

elseif !a:islocal && !s:netrwfmgtgt_islocal
    " move: remote -> remote
    " call Decho("move from remote to remote")
    " call Decho("copy")
    let mflist= s:netrwmarkfilelist_{bufnr("%")}
    call s:NetrwMarkFileCopy(a:islocal)
    " call Decho("remove")
    for fname in mflist
        let barefname = substitute(fname,'^\(.*\)/\(.*\)$','\2','')
        let ok        = s:NetrwRemoteRmFile(b:netrw_curdir,barefname,1)
    endfor
    unlet mflist
endif

" -------
" cleanup
" -------
" call Decho("cleanup")

" remove markings from local buffer
call s:NetrwUnmarkList(curbufnr,curdir)        " remove markings from local buffer
" refresh buffers
if !s:netrwmarkftgt_islocal
   call s:NetrwRefreshDir(s:netrwmarkftgt_islocal,s:netrwmarkftgt)
endif
if a:islocal
   call s:NetrwRefreshDir(a:islocal,b:netrw_curdir)
endif
if g:netrw_fastbrowse <= 1
   call s:LocalBrowseShellCmdRefresh()
endif

" call Dret("s:NetrwMarkFileMove")
endfun

" ---------------------------------------------------------------------
" s:NetrwMarkFilePrint: (invoked by mp) This function prints marked files {
"                       using the hardcopy command. Local marked-file list only.
fun! s:NetrwMarkFilePrint(islocal)
   call Dfunc("s:NetrwMarkFilePrint(islocal="a:islocal.")")
   let curbufnr=bufnr("%")
   if exists("s:netrwmarkfilelist_{curbufnr}")
      let netrwmarkfilelist = s:netrwmarkfilelist_{curbufnr}
      let curdir = b:netrw_curdir
      call s:NetrwUnmarkList(curbufnr,curdir)
      for fname in netrwmarkfilelist
         if a:islocal
            if g:netrw_keepdir
               let fname= s:ComposePath(curdir,fname)
            endif
            else
               let fname= curdir.fname
         endif
         1split
         " the autocmds will handle both local and remote files
         " call Decho("exe silent e ".escape(fname,' '))
         exe "silent e ".fnameescape(fname)
         " call Decho("hardcopy")
         hardcopy
         q
      endfor
      2match none
   endif
   " call Dret("s:NetrwMarkFilePrint")
endfun

" ---------------------------------------------------------------------
" s:NetrwMarkFileRegexp: (invoked by mr) This function is used to mark {
"                       files when given a regexp (for which a prompt is
fun! s:NetrwMarkFileRegexp(islocal)
" call Dfunc("s:NetrwMarkFileRegexp(islocal="",a:islocal.")")

" get the regular expression
call inputsave()
let regexp= input("Enter regexp: ",","file")
call inputrestore()

if a:islocal
" get the matching list of files using local glob()
" call Decho("handle local regexp")
let dirpath  = escape(b:netrw_curdir,g:netrw_glob_escape)
let filelist = glob(s:ComposePath(dirpath,regexp))
if filelist != 
let filelist= filelist."\n"
endif

" mark the list of files
while filelist != ""
if filelist =~ "\n"
let filename = substitute(filelist,\n.*$",","e")
let filelist = substitute(filelist,\n\-[ ]\n\(.*\)$","\1","e")
else
let filename = filelist
let filelist = ""
endif
" call Decho("filelist<".filelist.">")
" call Decho("filename<".filename.">")
call s:NetrwMarkFile(a:islocal,substitute(filename,\n.*\,""))
endwhile

else
" call Decho("handle remote regexp")

" convert displayed listing into a filelist
let ekeep = &ei
let areg   = @a
silent %y a
set ei=all ma
" call Decho("set ei=all ma")
1split
enew
silent norm! "ap
2
let bannercnt= search("\n ==\=\=\=\=",W)
exe "silent 1,.bannercnt."d"
set bt=nofile
if g:netrw_liststyle == s:LONGLIST
    silent %s/s\{2,\}$/S.*$/e
elseif g:netrw_liststyle == s:WIDELIST
    silent %s/s\{2,\}/\r/ge
elseif g:netrw_liststyle == s:TREELIST
    silent %s/^ \%/e
    silent! g/^.*$/d
endif

" convert regexp into the more usual glob-style format
let regexp= substitute(regexp,'\*','.*','g')
" call Decho("regexp<"..regexp.">")
exe "silent! v/".escape(regexp,'/')."/d"
let filelist= getline(1,line("$"))
q!
for filename in filelist
    call s:NetrwMarkFile(a:islocal,substitute(filename,'^.*/','',''))
endfor
unlet filelist
let @a = areg
let &ei = eikeep
endif

" call Dret("s:NetrwMarkFileRegexp")
endfun

" -----------------------------------------------
" s:NetrwMarkFileSource: (invoked by ms) This function sources marked files {{{2
" Uses the local marked file list.
fun! s:NetrwMarkFileSource(islocal)
    call Dfunc("s:NetrwMarkFileSource(islocal=.a:islocal.)")
    let curbufnr= bufnr("%")
    if exists("s:netrwmarkfilelist_{curbufnr}")
        let netrwmarkfilelist = s:netrwmarkfilelist_{bufnr("%")}
        let curdir = b:netrw_curdir
        call s:NetrwUnmarkList(curbufnr,curdir)
        for fname in netrwmarkfilelist
            if a:islocal
                if g:netrw_keepdir
                    let fname= s:ComposePath(curdir,fname)
                endif
            else
                let fname= curdir.fname
            endif
            " the autocmds will handle sourcing both local and remote files
            " call Decho("exe so ".fnameescape(fname))
exe "so ".fnameescape(fname)
endfor
2match none
endif
" call Dret("s:NetrwMarkSource")
endfun

" ---------------------------------------------------------------------
" s:NetrwMarkFileTag: (invoked by mT) This function applies g:netrw_ctags to marked files {}
" Uses the global markfilelist
fun! s:NetrwMarkFileTag(islocal)
" call Dfunc("s:NetrwMarkFileTag(islocal=".a:islocal.")")
let svpos = netrw#NetrwSavePosn()
let curdir = b:netrw_curdir
let curbufnr = bufnr("%")

if exists("s:netrwmarkfilelist")
" call Decho("s:netrwmarkfilelist".string(s:netrwmarkfilelist)."">")
let netrwmarkfilelist= join(map(deepcopy(s:netrwmarkfilelist), "shellescape(v:val,.a:islocal.")"))
call s:NetrwUnmarkAll()

if a:islocal
if executable(g:netrw_ctags)
" call Decho("call system(".g:netrw_ctags." ".netrwmarkfilelist.").")
call system(g:netrw_ctags." ".netrwmarkfilelist)
else
call netrw#ErrorMsg(s:ERROR,"g:netrw_ctags<".g:netrw_ctags."> is not executable!",51)
endif
else
let cmd = s:RemoteSystem(g:netrw_ctags." ".netrwmarkfilelist)
call netrw#NetrwObtain(a:islocal,"tags")
let curdir= b:netrw_curdir
1split
e tags
let path= substitute(curdir,'\(^.*\)/\[^/]*$','\1/','')
" call Decho("curdir<".curdir."> path<".path.">")
exe '%s/	\S\S\S\S\e' escape(path,"\n\r\\")
wq!
endif
2match none
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'./'))
call netrw#NetrwRestorePosn(svpos)
endif

" call Dret("s:NetrwMarkFileTag")
endfun

" ---------------------------------------------------------------------
" s:NetrwMarkFileTgt: (invoked by mt) This function sets up a marked file target {}
" Sets up two variables,
" s:netrwmftgt : holds the target directory
" s:netrwmftgt_islocal : 0=target directory is remote
      1=target directory is local

fun! s:NetrwMarkFileTgt(islocal)
" call Dfunc("s:NetrwMarkFileTgt(islocal=",a:islocal.")")
let svpos = netrw#getrwSavePosn()
let curdir = b:netrw_curdir
let hadtgt = exists("s:netrwmftgt")
if !exists("w:netrw_bannercnt")
  let w:netrw_bannercnt= b:netrw_bannercnt
endif

" set up target
if line(".") < w:netrw_bannercnt
  " if cursor in banner region, use b:netrw_curdir for the target
  let s:netrwmftgt= b:netrw_curdir
  " call Decho("inbanner: s:netrwmftgt<".s:netrwmftgt.">")
else
  " get word under cursor.
  " * If directory, use it for the target.
  " * If file, use b:netrw_curdir for the target
  let curword= s:NetrwGetWord()
  let tgtdir = s:ComposePath(curdir,curword)
  if a:islocal && isdirectory(tgtdir)
    let s:netrwmftgt = tgtdir
    " call Decho("local isdir: s:netrwmftgt<".s:netrwmftgt.">")
  elseif !a:islocal && tgtdir =~ '/$'
    let s:netrwmftgt = tgtdir
    " call Decho("remote isdir: s:netrwmftgt<".s:netrwmftgt.">")
  else
    let s:netrwmftgt = curdir
    " call Decho("isfile: s:netrwmftgt<".s:netrwmftgt.">")
  endif
endif
if a:islocal
  " simplify the target (eg. /abc/def/../ghi -> /abc/ghi)
  let s:netrwftgt= simplify(s:netrwmftgt)
  " call Decho("simplify: s:netrwmftgt<".s:netrwmftgt.">")
endif
if g:netrw_cygwin
  let s:netrwmftgt= substitute(system("cygpath ",shellescape(s:netrwmftgt)),\"n$\",",")
endif
let s:netrwmftgt_islocal= a:islocal

if g:netrw_fastbrowse <= 1
call s:LocalBrowseShellCmdRefresh()
endif
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'/'))
call netrw#NetrwRestorePosn(svpos)
if !hadtgt
   norm! i
endif
" call Dret("s:NetrwMarkFileTgt : netrwmftgt<".(exists("s:netrwmftgt")? s:netrwmftgt : ":")">")
endfun

" ---------------------------------------------------------------------
" s:NetrwOpenFile: query user for a filename and open it {{{2
fun! s:NetrwOpenFile(islocal)
" call Dfunc("s:NetrwOpenFile(islocal=":a:islocal.")")
call inputsave()
let fname= input("Enter filename: ")
call inputrestore()
if fname !~ '^[A-Za-z0-9\.\-\_\[\]{}~_| ]*
   if exists("b:netrw_curdir")
      if exists("g:netrw_quiet")
         let netrw_quiet_keep = g:netrw_quiet
      endif
      let g:netrw_quiet = 1
      if b:netrw_curdir =~ '/$'
         exe "e ".fnameescape(b:netrw_curdir.fname)
      else
         exe "e ".fnameescape(b:netrw_curdir."/".fname)
      endif
      if exists("netrw_quiet_keep")
         let g:netrw_quiet= netrw_quiet_keep
      else
         unlet g:netrw_quiet
      endif
      endif
   else
      exe "e ".fnameescape(fname)
   endif
" call Dret("s:NetrwOpenFile")
endfun

" ---------------------------------------------------------------------
" s:NetrwUnmarkList: delete local marked file lists and remove their contents from the global marked-file list {{{2
fun! s:NetrwUnmarkList(curbufnr,curdir)
" call Dfunc("s:NetrwUnmarkList(curbufnr=":a:curbufnr.", curdir<":a:curdir.")")

" remove all files in local marked-file list from global list
if exists("s:netrwmarkfilelist_{a:curbufnr}")
   for mfile in s:netrwmarkfilelist_{a:curbufnr}
      let dfile = s:ComposePath(a:curdir,mfile) " prepend directory to mfile
let idx = index(s:netrwmarkfilelist,dfile) " get index in list of dfile
call remove(s:netrwmarkfilelist,idx) " remove from global list
def
if s:netrwmarkfilelist == []
  unlet s:netrwmarkfilelist
endif
" getting rid of the local marked-file lists is easy
unlet s:netrwmarkfilelist_{a:curbufnr}
def
if exists("s:netrwmarkfilemtch_{a:curbufnr}")
  unlet s:netrwmarkfilemtch_{a:curbufnr}
endif
2match none
" call Dret("s:NetrwUnmarkList")
defun

" ---------------------------------------------------------------------
" s:NetrwUnmarkAll: remove the global marked file list and all local ones {{2
fun! s:NetrwUnmarkAll()
" call Dfunc("s:NetrwUnmarkAll()"
if exists("s:netrwmarkfilelist")
  unlet s:netrwmarkfilelist
endif
silent call s:NetrwUnmarkAll2()
2match none
" call Dret("s:NetrwUnmarkAll")
defun

" ---------------------------------------------------------------------
" s:NetrwUnmarkAll2: {{2
fun! s:NetrwUnmarkAll2()
" call Dfunc("s:NetrwUnmarkAll2()"
redir => netrwmarkfilelist_let
let
  redir END
  let netrwmarkfilelist_list= split(netrwmarkfilelist_let,'\n') " convert let string into a let list
call filter(netrwmarkfilelist_list,"v:val =~ '^s:netrwmarkfilelist_'") " retain only those vars that start as
      s:netrwmarkfilelist_
call map(netrwmarkfilelist_list,"substitute(v:val,'\s.*$','','')") " remove what the entries are equal to
for flist in netrwmarkfilelist_list
  let curbufnr= substitute(flist,'s:netrwmarkfilelist_\',""")
  unlet s:netrwmarkfilemtch_{curbufnr}
unlet s:netrwmarkfilemtch_{a:curbufnr}
endfor
" call Dret("s:NetrwUnmarkAll2")
defun
" s:NetrwUnMarkFile: {{{2
fun! s:NetrwUnMarkFile(islocal)
" call Dfunc("s:NetrwUnMarkFile(islocal=".a:islocal.")")
let svpos = netrw#NetrwSavePosn()
let curbufnr = bufnr("%")

" unmark marked file list (although I expect s:NetrwUpload())
" to do it, I'm just making sure
if exists("s:netrwmarkfilelist_{bufnr('%')}")
" call Decho("unlet'ing: s:netrwmarkfile[li|st|mtch]_".bufnr("%"))
unlet s:netrwmarkfilelist
unlet s:netrwmarkfilelist_{curbufnr}
unlet s:netrwmarkfilemtch_{curbufnr}
2match none
endif
" call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'/'))
call netrw#NetrwRestorePosn(svpos)
" call Dret("s:NetrwUnMarkFile")
endfun

" s:NetrwMenu: generates the menu for gvim and netrw {{{2
fun! s:NetrwMenu(domenu)
if !exists("g:NetrwMenuPriority")
let g:NetrwMenuPriority= 80
endif
if has("menu") && has("gui_running") && &go =~ 'm' && g:netrw_menu
" call Dfunc("NetrwMenu(domenu=".a:domenu.")")
if !exists("s:netrw_menu_enabled") && a:domenu
" call Decho("initialize menu")
let s:netrw_menu_enabled= 1
exe 'silent! menu '.g:NetrwMenuPriority.'.1   '.g:NetrwTopLvMenu.'Help'<tab><F1><F1>'
exe 'silent! menu '.g:NetrwMenuPriority.'.5   '.g:NetrwTopLvMenu.'-Sep1-'
exe 'silent! menu '.g:NetrwMenuPriority.'.6   '.g:NetrwTopLvMenu.'Go\ Up\ Directory'<tab>-
exe 'silent! menu '.g:NetrwMenuPriority.'.7   '.g:NetrwTopLvMenu.'Apply\ Special\ Viewer'<tab>x	x'
exe 'silent! menu '.g:NetrwMenuPriority.'.8.1   '.g:NetrwTopLvMenu.'Bookmarks\ and\ History.Boo	mb	mb'
exe 'silent! menu '.g:NetrwMenuPriority.'.8.4   '.g:NetrwTopLvMenu.'Bookmarks\ and\ History.Goto\ Prev\ Directory<tab>uu'
exe 'silent! menu '.g:NetrwMenuPriority.'.8.5   '.g:NetrwTopLvMenu.'Bookmarks\ and\ History.Goto\ Next\ Directory<tab>UU'
exe 'silent! menu '.g:NetrwMenuPriority.'.8.6   '.g:NetrwTopLvMenu.'List<tab>qbqb'
exe 'silent! menu '.g:NetrwMenuPriority.'.9.1   '.g:NetrwTopLvMenu.'Browsing\ Control.|Edit| File| Hiding\
List\tab'slient! menu 'g:NetrwMenuPriority'.9.2  'g:NetrwTopLvlMenu.'Browsing\ Control/Edit\ Sorting\ Sequence\tab'SS'
exe 'silent! menu 'g:NetrwMenuPriority'.9.3  'g:NetrwTopLvlMenu.'Browsing\ Control.Quick\ Hide/Unhide\ Dot\ Files\tab'ghgh'
exe 'silent! menu 'g:NetrwMenuPriority'.9.4  'g:NetrwTopLvlMenu.'Browsing\ Control.Refresh\ Listing\tab'ghgh'
exe 'silent! menu 'g:NetrwMenuPriority'.9.5  'g:NetrwTopLvlMenu.'Browsing\ Control.Settings/Options\tab'":NetrwSettings\cr"'
exe 'silent! menu 'g:NetrwMenuPriority'.10    'g:NetrwTopLvlMenu.'Delete\ File/Directory\tab'DD'
exe 'silent! menu 'g:NetrwMenuPriority'.11.1  'g:NetrwTopLvlMenu.'Edit\ File/Dir.In\ Current\ Window\tab'\cr"'
exe 'silent! menu 'g:NetrwMenuPriority'.11.2  'g:NetrwTopLvlMenu.'Edit\ File/Dir.Preview\ File/Directory\tab'pp'
exe 'silent! menu 'g:NetrwMenuPriority'.11.3  'g:NetrwTopLvlMenu.'Edit\ File/Dir.In\ Previous\ Window\tab'PP'
exe 'silent! menu 'g:NetrwMenuPriority'.11.4  'g:NetrwTopLvlMenu.'Edit\ File/Dir.In\ New\ Window\tab'oo'
exe 'silent! menu 'g:NetrwMenuPriority'.11.5  'g:NetrwTopLvlMenu.'Edit\ File/Dir.In\ Vertical\ Window\tab'vv'
exe 'silent! menu 'g:NetrwMenuPriority'.12.1  'g:NetrwTopLvlMenu.'Explore.\tab':Explore 'Name:Explore'
exe 'silent! menu 'g:NetrwMenuPriority'.12.2  'g:NetrwTopLvlMenu.'Explore.\tab':Explore '*'
exe 'silent! menu 'g:NetrwMenuPriority'.12.2  'g:NetrwTopLvlMenu.'Explore.\tab':Explore '**'
exe 'silent! menu 'g:NetrwMenuPriority'.12.3  'g:NetrwTopLvlMenu.'Explore.\tab':Explore '*'/'
exe 'silent! menu 'g:NetrwMenuPriority'.12.3  'g:NetrwTopLvlMenu.'Explore.\tab':Explore '*'/'
exe 'silent! menu 'g:NetrwMenuPriority'.12.4  'g:NetrwTopLvlMenu.'Explore.\tab':Explore .Next/Match\tab':Nexplore .Nexplore\tab'cr'
exe 'silent! menu 'g:NetrwMenuPriority'.12.4  'g:NetrwTopLvlMenu.'Explore.\tab':Pexplore .Pexplore\tab'cr'
exe 'silent! menu 'g:NetrwMenuPriority'.13    'g:NetrwTopLvlMenu.'Make/\ Subdirectory\tab'dd'
exe 'silent! menu 'g:NetrwMenuPriority'.14.1  'g:NetrwTopLvlMenu.'Marked\ Files.Mark/\ File\tab'mfmf'
exe 'silent! menu 'g:NetrwMenuPriority'.14.1  'g:NetrwTopLvlMenu.'Marked\ Files.Mark/\ Files/\ Files/\ by\ Regexp\tab'rmrm'
exe 'silent! menu 'g:NetrwMenuPriority'.14.2  'g:NetrwTopLvlMenu.'Marked\ Files.Hide-Show-List\ Control\tab'aa'
exe 'silent! menu 'g:NetrwMenuPriority'.14.4  'g:NetrwTopLvlMenu.'Marked\ Files.Copy/\ To/\ Target\tab'mc mc'
exe 'silent! menu 'g:NetrwMenuPriority'.14.5  'g:NetrwTopLvlMenu.'Marked\ Files.Delete\tab'DD'
exe 'silent! menu 'g:NetrwMenuPriority'.14.6  'g:NetrwTopLvlMenu.'Marked\ Files.Diff/\tab'mdmd'
exe 'silent! menu 'g:NetrwMenuPriority'.14.7  'g:NetrwTopLvlMenu.'Marked\ Files.Edit/\tab'meme'
exe 'silent! menu 'g:NetrwMenuPriority'.14.8  'g:NetrwTopLvlMenu.'Marked\ Files.Exe\\ Cmd/\tab'mxmm'
exe 'silent! menu 'g:NetrwMenuPriority'.14.9  'g:NetrwTopLvlMenu.'Marked\ Files.Move/\ To/\ Target\tab'mm mm'
exe 'silent! menu 'g:NetrwMenuPriority'.14.10 'g:NetrwTopLvlMenu.'Marked\ Files.Obtain\tab'OO'
exe 'silent! menu 'g:NetrwMenuPriority'.14.11 'g:NetrwTopLvlMenu.'Marked\ Files.Print/\tab'mrpm'
exe 'silent! menu ".g:NetrwMenuPriority."14.12 ".g:NetrwTopLvlMenu.'Marked\ Files.Replace<tab>RR'
exe 'silent! menu ".g:NetrwMenuPriority."14.13 ".g:NetrwTopLvlMenu.'Marked\ Files.Set\ Target<tab>mtmt'
exe 'silent! menu ".g:NetrwMenuPriority."14.14 ".g:NetrwTopLvlMenu.'Marked\ Files.Tag<tab>mTmT'
exe 'silent! menu ".g:NetrwMenuPriority."14.15 ".g:NetrwTopLvlMenu.'Marked\ Files.Zip/Unzip/Compress/Uncompress<tab>mz/Unzip/Compress/Uncompress'
exe 'silent! menu ".g:NetrwMenuPriority."15 ".g:NetrwTopLvlMenu.'Obtain\ File<tab>OO'
exe 'silent! menu ".g:NetrwMenuPriority."16.1 ".g:NetrwTopLvlMenu.'Style.Listing\ Style\ (thin-long-wide-tree)<tab>i'
exe 'silent! menu ".g:NetrwMenuPriority."16.2 ".g:NetrwTopLvlMenu.'Style.Normal-Hide-Show<tab>aa'
exe 'silent! menu ".g:NetrwMenuPriority."16.3 ".g:NetrwTopLvlMenu.'Style.Reverse\ Sorting\ Order<tab>r'''
exe 'silent! menu ".g:NetrwMenuPriority."16.4 ".g:NetrwTopLvlMenu.'Style.Sorting\ Method\ (name-time-size)<tab>ss'
exe 'silent! menu ".g:NetrwMenuPriority."17 ".g:NetrwTopLvlMenu.'Rename\ File/Directory<tab>RR'
exe 'silent! menu ".g:NetrwMenuPriority."18 ".g:NetrwTopLvlMenu.'Set\ Current\ Directory<tab>cc'
call s:NetrwBookmarkMenu() " provide some history! uses priorities 2,3, reserves 4, 8.2.x
let s:netrw_menucnt= 28
elseif !a:domenu
let s:netrwcnt = 0
let curwin = winnr()
windo if getline(2) =~ "Netrw" | let s:netrwcnt= s:netrwcnt + 1 | endif
exe curwin."wincmd w"
if s:netrwcnt <= 1
   " call Decho(\"clear menus\")
exe 'silent! unmenu ".g:NetrwTopLvlMenu"
   " call Decho(\"exe silent! unmenu ".g:NetrwTopLvlMenu."\")
silent! unlet s:netrw_menu_enabled
endif
endif
" call Dret("NetrwMenu")
endfun

"----------------------------------------------------------------------
" s:NetrwObtain: obtain file under cursor or from markfile list { { [2
" " Used by the O maps (as <SID>NetrwObtain())
fun! s:NetrwObtain(islocal)
   " call Dfunc("NetrwObtain(islocal="a:islocal."\")
if exists("s:netrwmarkfilelist_{bufnr('%')}")
let islocal= s:netrwmarkfilelist_{bufnr('%')}[11] !~ "\^a\v+:\/
   " call netrw#NetrwObtain(islocal,s:netrwmarkfilelist_{bufnr('%')}))
call s:NetrwUnmarkList(bufnr('%'),b:netrw_curdir)
else
call netrw#NetrwObtain(a:islocal,expand("<cWORD>"))
endif
" call Dret("NetrwObtain")
endfun

"----------------------------------------------------------------------
" Netrw#NetrwObtain: {{2
"   Netrw#NetrwObtain(islocal,fname[,tgtdirectory])
"   islocal=0  obtain from remote source
"    =1  obtain from local source
"   fname :  a filename or a list of filenames
"   tgtdir : optional place where files are to go (not present, uses getcwd())
fun! netrw#NetrwObtain(islocal,fname,...)
  call Dfunc("netrw#NetrwObtain(islocal=".a:islocal." fname<".(type(a:fname) == 1)? a:fname : string(a:fname))." a:0=".a:0)  
"   NetrwStatusLine support - for obtaining support
if type(a:fname) == 1
  let fnamelist= [ a:fname ]
elseif type(a:fname) == 3
  let fnamelist= a:fname
else
  call netrw#ErrorMsg(s:ERROR,"attempting to use NetrwObtain on something not a filename or a list",62)
"   call Dret("netrw#NetrwObtain")
  return
endif
"   call Decho("fnamelist<".string(fnamelist).">")
if a:0 > 0
  let tgtdir= a:1
else
  let tgtdir= getcwd()
endif
"   call Decho("tgtdir<".tgtdir.">")
if exists("b:netrw_islocal") && b:netrw_islocal
  " obtain a file from local b:netrw_curdir to (local) tgtdir
"   call Decho("obtain a file from local ".b:netrw_curdir." to ".tgtdir)
if exists("b:netrw_curdir") && getcwd() != b:netrw_curdir
  let topath= s:ComposePath(tgtdir,""
if (has("win32") || has("win95") || has("win64") || has("win16"))
  " transfer files one at a time
"   call Decho("transfer files one at a time")
for fname in fnamelist
  " call Decho("system(".g:netrw_localcopycmd." ".shellescape(fname)." ".shellescape(topath).""
  call system(g:netrw_localcopycmd." ".shellescape(fname)." ".shellescape(topath))
endif
else
  " transfer files with one command
  " call Decho("transfer files with one command")
"]
let filelist= join(map(deepcopy(fnamelist),"shellescape(v:val)"))
"        call Decho("system(\".g:netrw_localcopycmd." ".filelist." ".shellescape(topath).\")")
call system(g:netrw_localcopycmd." ".filelist." ".shellescape(topath))
edif
elseif !exists("b:netrw_curdir")
call netrw#ErrorMsg(s:ERROR,"local browsing directory doesn't exist!",36)
else
    call netrw#ErrorMsg(s:WARNING,"local browsing directory and current directory are identical",37)
edif
else
    " obtain files from remote b:netrw_curdir to local tgtdir
    call Decho("obtain a file from remote \".b:netrw_curdir.\" to \".tgtdir")
if type(a:fname) == 1
call s:NetrwMethod(b:netrw_curdir)
echoh if b:netrw_method == 4
    " obtain file using scp
    call Decho("obtain via scp (method#4)")
if exists("g:netrw_port") && g:netrw_port != ""
    let useport= " ".g:netrw_scpport." ".g:netrw_port
else
    let useport= ""
edif
if b:netrw fname =~ '/
    let path= substitute(b:netrw_fname,\"^(.*)\.(\{-})\$\","")
else
    let path= ""
edif
let filelist= join(map(deepcopy(fnamelist),'shellescape(g:netrw_machine.":".path.v:val,1)'))
"        call Decho("exe \".s:netrw_silentxfer."\")
g:netrw_scp_cmd.shellescape(useport,1,) ".filelist.
".shellescape(tgtdir,1))
exe s:netrw_silentxfer.\!:".g:netrw_scp_cmd.shellescape(useport,1,) ".filelist." ".shellescape(tgtdir,1)
echoh elseif b:netrw_method == 2
    " obtain file using ftp + .netrc
    call Decho("obtain via ftp+.netrc (method #2)")
call s:SaveBufVars()|silent keepjumps new|call s:RestoreBufVars()
    let tmpbufnr= bufnr("%")
setlocal ff=unix
    if exists(\"g:netrw_ftpmode\") && g:netrw_ftpmode != ""
        put =g:netrw_ftpmode
    "        call Decho("filter input: ".getline($))
edif
    if exists("b:netrw_fname") && b:netrw_fname != ""
call setline(line("$")+1,’cd ‘".".b:netrw_fname.”’"")
"    call Decho(“filter input: ”.getline(‘$’))
endif

if exists(‘g:netrw_ftpextracmd’)
    put =g:netrw_ftpextracmd
    "    call Decho(“filter input: ”.getline(‘$’))
endif
for fname in fnamelist
    call setline(line("$")+1,’get ‘".".fname.”’"")
    "    call Decho(“filter input: ”.getline(‘$’))
endfor
if exists(‘g:netrw_port’) & & g:netrw_port != ‘’
    "    call Decho(“executing: %!”’g:netrw_ftp_cmd.” -i ”’.shellescape(g:netrw_machine,1).”’
”.shellescape(g:netrw_port,1))
    exe s:netrw_silentxfer.”%!”’g:netrw_ftp_cmd.” -i ”’.shellescape(g:netrw_machine,1).”’
    .shellescape(g:netrw_port,1)
else
    "    call Decho(“executing: %!”’g:netrw_ftp_cmd.” -i ”’.shellescape(g:netrw_machine,1))
    exe s:netrw_silentxfer.”%!”’g:netrw_ftp_cmd.” -i ”’.shellescape(g:netrw_machine,1)
endif
" If the result of the ftp operation isn’t blank, show an error message (tnx to Doug Claar)
if getline(1) !~ “^$” & & !exists(‘g:netrw_quiet’) & & getline(1) !~ ‘^Trying ’
    let debugkeep= &debug
    setlocal debug=msg
    call netrw#ErrorMsg(s:ERROR,getline(1),4)
    let &debug= debugkeep
endif
elseif b:netrw_method == 3
" obtain with ftp + machine, id, passwd, and fname (ie. no .netrc)
"    call Decho(“obtain via ftp+mipf (method #3)"
    call s:SaveBufVars()|silent keepjumps new|call s:RestoreBufVars()
    let tmpbufnr= bufnr(‘%’)
    setlocal ff=unix
    if exists(‘g:netrw_port’) & & g:netrw_port != ‘’
        put =’open ‘’g:netrw_machine.’’’’g:netrw_port
    "    call Decho(“filter input: ”.getline(‘$’))
    else
        put =’open ‘’g:netrw_machine’’’
    "    call Decho(“filter input: ”.getline(‘$’))
    endif

    if exists(‘g:netrw_fpt’) & & g:netrw_fpt == 1
        put =g:netrw_uid
    "    call Decho(“filter input: ”.getline(‘$’))
    put =’”.”’s:netrw_passwd.’”’"
" call Decho("filter input: ".getline($))
else
    put ="user ", g:netrw_uid, ", ": s:netrw_passwd,
" call Decho("filter input: ".getline($))
endif

if exists("g:netrw_ftpmode") && g:netrw_ftpmode != ""
    put =g:netrw_ftpmode
" call Decho("filter input: ".getline($))
endif

if exists("b:netrw_fname") && b:netrw_fname != ""
    call setline(line("$") + 1, 'cd ", b:netrw_fname.""
" call Decho("filter input: ".getline($))
endif

if exists("g:netrw_ftpextracmd")
    put =g:netrw_ftpextracmd
" call Decho("filter input: ".getline($))
endif

for fname in fnamelist
    call setline(line("$") + 1, 'get "",fname,""
endfor
" call Decho("filter input: ".getline($))

" perform ftp:
" -i      : turns off interactive prompting from ftp
" -n  unix : DON'T use <.netrc>, even though it exists
" -n  win32: quit being obnoxious about password
norm! 1Gdd
" call Decho("executing: %!", g:netrw_ftp_cmd, ", -i -n")
exe s:netrw_silentxf,"", g:netrw_ftp_cmd, ", -i -n"
" If the result of the ftp operation isn't blank, show an error message (tnx to Doug Claar)
if getline(1) !~ "^$"
    call Decho("error<", getline(1), ",">
if !exists("g:netrw_quiet")
    call netrw#ErrorMsg(s:ERROR, getline(1), 5)
endif
endif
elseif !exists("b:netrw_method") || b:netrw_method < 0
    call Dfunc("netrw#NetrwObtain : unsupported method")
return
" restore status line
if type(a:fname) == 1 && exists("s:netrw_users_stl")
call s:SetupNetrwStatusLine(s:netrw_users_stl)
endif
endif

" cleanup
if exists("tmpbufnr")
if bufnr("%") != tmpbufnr
  exe tmpbufnr."bw!"
else
  q!
endif
endif

" call Dret("netrw#NetrwObtain")
endfun

" ---------------------------------------------------------------------
" s:NetrwPrevWinOpen: open file/directory in previous window. {{}{2
" If there's only one window, then the window will first be split.
" Returns:
" choice = 0 : didn't have to choose
" choice = 1 : saved modified file in window first
" choice = 2 : didn't save modified file, opened window
" choice = 3 : cancel open
fun! s:NetrwPrevWinOpen(islocal)
  call Dfunc("NetrwPrevWinOpen(islocal=".a:islocal."))

  " grab a copy of the b:netrw_curdir to pass it along to newly split windows
  let curdir = b:netrw_curdir

  " get last window number and the word currently under the cursor
  let lastwinnr = winnr("$")
  let curword = s:NetrwGetWord()
  let choice = 0
  " call Decho("lastwinnr".lastwinnr." curword".curword.">")

  let didsplit = 0
  if lastwinnr == 1
    " if only one window, open a new one first
    call Decho("only one window, so open a new one (g:netrw_alto=".g:netrw_alto."))")
  if g:netrw_preview
    " call Decho("exe ",g:netrw_alto? "top ":" bot ")."vert ",g:netrw_winsize."wincmd s")
    exe (g:netrw_alto? "top ":" bot ")."vert ",g:netrw_winsize."wincmd s"
call Decho("exe ",(g:netrw_alto? "bel " : "abo ").g:netrw_winsize."wincmd s")
exe (g:netrw_alto? "bel " : "abo ").g:netrw_winsize."wincmd s"
extd
let didsplit = 1
else
call s:SaveBufVars()
call Decho("wincmd p")
win cmd p
call s:RestoreBufVars()
" if the previous window's buffer has been changed (is modified),
" and it doesn't appear in any other extant window, then ask the
" user if s/he wants to abandon modifications therein.
let bnr = winbufnr(0)
let bnrcnt = 0
if &mod
" called Decho("detected: prev window's buffer has been modified: bnr=".bnr." winnr#".winnr())
let eikeep= &ei
set ei=all
windo if winbufnr(0) == bnr | let bnrcnt=bnrcnt+1 | endif
exe bnr."wincmd p"
let &ei= eikeep
" called Decho("bnr=".bnr." bnrcnt=".bnrcnt." buftype=".&bt." winnr#".winnr())
if bnrcnt == 1
let bufname= bufname(winbufnr(winnr()))
let choice= confirm("Save modified file<".bufname."?>","&Yes\n&No\n&Cancel")
" called Decho("bufname<".bufname."> choice=".choice." winnr#".winnr())
if choice == 1
" Yes -- write file & then browse
let v:errmsg= ""
silent w
if v:errmsg != ""
call netrw#ErrorMsg(s:ERROR,"unable to write <".bufname.">!",30)
if didsplit
q
else
win cmd p
endif
" called Dret("NetrwPrevWinOpen ".choice." : unable to write <".bufname.">")
return choice
endif
elseif choice == 2
" No -- don't worry about changed file, just browse anyway
setlocal nomod
call netrw#ErrorMsg(s:WARNING,bufname." changes to ".bufname." abandoned",31)
win cmd p
else
  " Cancel -- don't do this
if didsplit
  q
else
  wincmd p
endif
  "    call Dret("NetrwPrevWinOpen ".choice." : cancelled")
return choice
endif
endif
endif
endif
"

" restore b:netrw_curdir (window split/enew may have lost it)
let b:netrw_curdir= curdir
if a:islocal < 2
  if a:islocal
    call netrw#LocalBrowseCheck(s:NetrwBrowseChgDir(a:islocal,curword))
  else
    call s:NetrwBrowse(a:islocal,s:NetrwBrowseChgDir(a:islocal,curword))
  endif
endif
  "    call Dret("NetrwPrevWinOpen ".choice)
return choice
endfun

" ---------------------------------------------------------------------
" s:NetrwUpload: load fname to tgt (used by NetrwMarkFileCopy()) {{2
"                Always assumed to be local -> remote
"                call s:NetrwUpload(filename, target)
"                call s:NetrwUpload(filename, target, fromdirectory)
fun! s:NetrwUpload(fname,tgt,...)
  call Dfunc("s:NetrwUpload(fname<".(type(a:fname) == 1)? a:fname : string(a:fname))."> tgt<".a:tgt."))
a:0="”.a:0)
if a:tgt =~ %-va\+://
  let tgtdir= substitute(a:tgt,\%va\+://[^/]+(*)\|[^-]+$\",\',"
else
  let tgtdir= substitute(a:tgt,\%(.\?[^/]+$\",\',"
endif
  "    call Decho("tgtdir<".tgtdir.""))
if a:0 > 0
  let fromdir= a:1
else
  let fromdir= getcwd()
endif
   " call Decho("fromdir<".fromdir.">")

if type(a:fname) == 1
   " handle uploading a single file using NetWrite
   " call Decho("handle uploading a single file via NetWrite")
   1split
   " call Decho("exe e ".fnameescape(a:fname))
   exe "e ".fnameescape(a:fname)
   " call Decho("now locally editing<".expand("%") ", has ", line("$"," lines")
if a:tgt =~ '/$'
   let wfname= substitute(a:fname,'^.*/','','')
   " call Decho("exe w! ".fnameescape(wfname))
   exe "w! ".fnameescape(a:tgt.wfname)
else
   " call Decho("writing local->remote: exe w ".fnameescape(a:tgt))
   exe "w ".fnameescape(a:tgt)
   " call Decho("done writing local->remote")
endif
q!

elseif type(a:fname) == 3
   " handle uploading a list of files via scp
   " call Decho("handle uploading a list of files via scp")
let curdir= getcwd()
if a:tgt =~ '^scp:'
   exe "keepjumps silent lcd ".fnameescape(fromdir)
let filelist= deepcopy(s:netrwmarkfilelist_{bufnr('%')})
let args = join(map(filelist,"shellescape(v:val, 1)")
if exists("g:netrw_port") && g:netrw_port != ":"
   let useport= " ".g:netrw_scpport. ".g:netrw_port
else
   let useport= "
endif
   let machine = substitute(a:tgt,'^scp://[\^/\v]+.([^/\v])$','\1','')
   " call Decho("exe "s:netrw_silentxfer."!".g:netrw_scp_cmd.shellescape(useport,1)." ".args.
   ".shellescape(machine."":".tgt,1))
   exe s:netrw_silentxfer."!".g:netrw_scp_cmd.shellescape(useport,1)." ".args." ".shellescape(machine."":".tgt,1)
   exe "keepjumps silent lcd ".fnameescape(curdir)
elseif a:tgt =~ '^ftp:'
   call s:NetrwMethod(a:tgt)

if b:netrw_method == 2
   " handle uploading a list of files via ftp+.netrc
let netrw_fname = b:netrw_fname
silent keepjumps new
" call Decho("filter input window#".winnr())

put =g:netrw_ftpmode
" call Decho("filter input: ".getline($'))

if exists("g:netrw_ftpextracmd")
    put =g:netrw_ftpextracmd
" call Decho("filter input: ".getline($'))
endif

call setline(line("$")+1,'lcd ".fromdir."')
" call Decho("filter input: ".getline($'))

call setline(line("$")+1,'cd ".tgtdir."')
" call Decho("filter input: ".getline($'))

for fname in a:fname
    call setline(line("$")+1,'put ".fname."')
" call Decho("filter input: ".getline($'))
endfor

    if exists("g:netrw_port") && g:netrw_port != ""
        " call Decho("executing: ".:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1)."
        ".shellescape(g:netrw_port,1))
        exe s:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1)."
        ".shellescape(g:netrw_port,1)
    else
        " call Decho("filter input window#".winnr())
    " call Decho("executing: ".:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1))
    exe s:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i ".shellescape(g:netrw_machine,1)
endif
    " If the result of the ftp operation isn't blank, show an error message (tnx to Doug Claar)
    silent g/Local directory now/d
    if getline(1) !~ ^$" && !exists("g:netrw_quiet") && getline(1) !~ '^Trying '
        call netrw#ErrorMsg(s:ERROR,getline(1),14)
    else
        bw!|q
    endif
elseif b:netrw_method == 3
    " upload with ftp + machine, id, passwd, and fname (ie. no .netrc)
    let netrw_fname= b:netrw_fname
    call s:SaveBufVars()silent keepjumps new|call s:RestoreBufVars()
    let tmpbufnr= bufnr("%")
    setlocal ff=unix

    if exists("g:netrw_port") && g:netrw_port != ""
        put ='open '.g:netrw_machine.' ".g:netrw_port
"
" call Decho("filter input: ".getline($))
else
put =open ".g:netrw_machine
" call Decho("filter input: ".getline($))
eendif

if exists("g:netrw_ftp") && g:netrw_ftp == 1
put =g:netrw_uid
" call Decho("filter input: ".getline($))
call setline(line("$")+1,"".s:netrw_passwd.""")
" call Decho("filter input: ".getline($))
else
put ="user \".g:netrw_uid.\" \".s:netrw_passwd.\"
" call Decho("filter input: ".getline($))
eendif

call setline(line("$")+1,"lcd "."fromdir."")
" call Decho("filter input: ".getline($))

if exists("b:netrw_fname") && b:netrw_fname !="
call setline(line("$")+1,"cd "."b:netrw_fname."")
" call Decho("filter input: ".getline($))
eendif

if exists("g:netrw_ftpextracmd")
put =g:netrw_ftpextracmd
" call Decho("filter input: ".getline($))
eendif

for fname in a:fname
call setline(line("$")+1,"put "."fname."")
" call Decho("filter input: ".getline($))
endfor

" perform ftp:
" -i : turns off interactive prompting from ftp
" -n unix : DON'T use <.netrc>, even though it exists
" -n win32: quit being obnoxious about password
norm! 1Gdd
" call Decho("executing: ".s:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i -n")
exe s:netrw_silentxfer."%!".g:netrw_ftp_cmd." -i -n"
" If the result of the ftp operation isn't blank, show an error message (tnx to Doug Claar)
silent g/Local directory now/d
if getline(1) !~ "^S" && !exists("g:netrw_quiet") && getline(1) !~ 'Trying'
let debugkeep= &debug
setlocal debug=msg
call netrw#ErrorMsg(s:ERROR,getline(1),15)
let &debug = debugkeep
let mod = 1
else
  bw!q
endif
elseif !exists("b:netrw_method") || b:netrw_method < 0
  " call Dfunc("netrw#NetrwUpload : unsupported method")
  return
endif
else
  call netrw#ErrorMsg(s:ERROR,"can't obtain files with protocol from<".a:tgt."">",63)
endif
endif

" call Dret("s:NetrwUpload")
endfun

" ---------------------------------------------------------------------
" s:NetrwPreview: {{{2
fun! s:NetrwPreview(path) range
  " call Dfunc("NetrwPreview(path<".a:path."">")
  call s:NetrwOptionSave("s:"
  call s:NetrwSafeOptions()
  if has("quickfix")
    if !isdirectory(a:path)
      exe (g:netrw_preview? "vert ": ")."pedit ".fnameescape(a:path)
    elseif !exists("g:netrw_quiet")
      call netrw#ErrorMsg(s:WARNING,"sorry, cannot preview a directory such as <".a:path."">",38)
    endif
    elseif !exists("g:netrw_quiet")
      call netrw#ErrorMsg(s:WARNING,"sorry, to preview your vim needs the quickfix feature compiled in",39)
    endif
  call s:NetrwOptionRestore("s:")
  " call Dret("NetrwPreview")
endfun

" ---------------------------------------------------------------------
" s:NetrwRefresh: {{{2
fun! s:NetrwRefresh(islocal,dirname)
  " call Dfunc("NetrwRefresh(islocal<".a:islocal.">,dirname=".a:dirname." hide=".g:netrw_hide." sortdir=".g:netrw_sort_direction")
  " at the current time (Mar 19, 2007) all calls to NetrwRefresh() call NetrwBrowseChgDir() first.
  " NetrwBrowseChgDir() may clear the display; hence a NetrwSavePosn() may not work if its placed here.
  " Also, NetrwBrowseChgDir() now does a NetrwSavePosn() itself.
  setlocal ma noro
  " call Decho("setlocal ma noro")
  " call Decho("clear buffer<".expand("% ").""> with :%d")
  %d
  if a:islocal
call netrw#LocalBrowseCheck(a:dirname)
else
call s:NetrwBrowse(a:islocal,a:dirname)
endif
call netrw#NetrwRestorePosn()

" restore file marks
if exists("s:netrwmarkfilemtch_{bufnr('%')}") && & s:netrwmarkfilemtch_{bufnr("%")} != ""
call Decho("exe 2match netrwMarkFile "/.s:netrwmarkfilemtch_{bufnr("%")}."/")
exe "2match netrwMarkFile "/.s:netrwmarkfilemtch_{bufnr("%")}."/
else
call Decho("2match none")
2match none
endif

" redraw!
" call Dret("NetrwRefresh")
endfun

" ---------------------------------------------------------------------

" s:NetrwRefreshDir: refreshes a directory by name {{{2
" Called by NetrwMarkFileCopy()
" Interfaces to s:NetrwRefresh() and s:LocalBrowseShellCmdRefresh()
fun! s:NetrwRefreshDir(islocal,dirname)
call Dfunc("s:NetrwRefreshDir(islocal=".a:islocal." dirname<".a:dirname.">) fastbrowse=".g:netrw_fastbrowse)
if g:netrw_fastbrowse == 0
" slowest mode (keep buffers refreshed, local or remote)
call Decho("slowest mode: keep buffers refreshed, local or remote")
let tgtwin= bufwinnr(a:dirname)
call Decho("tgtwin= bufwinnr(".a:dirname.")=".tgtwin)

if tgtwin > 0
" tgtwin is being displayed, so refresh it
let curwin= winnr()
call Decho("refresh tgtwin#".tgtwin." (curwin#".curwin.")")
exe tgtwin."wincmd w"
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'/'))
exe curwin."wincmd w"
elseif bufnr(a:dirname) > 0
let bn= bufnr(a:dirname)
call Decho("bd bufnr("a:dirname.")=".bn)
exe "silent bd ".bn
endif
elseif g:netrw_fastbrowse <= 1
" call Decho("medium-speed mode: refresh local buffers only")
call s:LocalBrowseShellCmdRefresh()
endif
" call Dret("s:NetrwRefreshDir")
endfun
" --------------------------------------------------------------------" s:NetrwSetSort: sets up the sort based on the g:netrw_sort_sequence {{{2
"
What this function does is to compute a priority for the patterns
"
in the g:netrw_sort_sequence. It applies a substitute to any
"
"files" that satisfy each pattern, putting the priority / in
"
front. An "*" pattern handles the default priority.
fun! s:NetrwSetSort()
" call Dfunc("SetSort() bannercnt=".w:netrw_bannercnt)
if w:netrw_liststyle == s:LONGLIST
let seqlist = substitute(g:netrw_sort_sequence,'\$','\\%(\t\\|\$\\)','ge')
else
let seqlist = g:netrw_sort_sequence
endif
" sanity check -- insure that * appears somewhere
if seqlist == ""
let seqlist= '*'
elseif seqlist !~ '\*'
let seqlist= seqlist.',*'
endif
let priority = 1
while seqlist != ""
if seqlist =~ ','
let seq = substitute(seqlist,',.*$','','e')
let seqlist = substitute(seqlist,'^.\{-},\(.*\)$','\1','e')
else
let seq = seqlist
let seqlist = ""
endif
let sepchr= "\<Char-0xff>"
if priority < 10
let spriority= "00".priority.sepchr
elseif priority < 100
let spriority= "0".priority.sepchr
else
let spriority= priority.sepchr
endif
" call Decho("priority=".priority." spriority<".spriority."> seq<".seq."> seqlist<".seqlist.">")
" sanity check
if w:netrw_bannercnt > line("$")
" apparently no files were left after a Hiding pattern was used
" call Dret("SetSort : no files left after hiding")
return
endif

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if seq == "*"
let starpriority= spriority
else
exe 'silent keepjumps '.w:netrw_bannercnt.',$g/.seq/','.priority;' " sometimes multiple sorting patterns will match the same file or directory.
" The following substitute is intended to remove the excess matches.
exe 'silent keepjumps '.w:netrw_bannercnt.',$g/>.seq/','.priority.'/endif
let priority = priority + 1
endwhile
if exists("starpriority")
exe 'silent keepjumps '.w:netrw_bannercnt.',$g/>.seq/','.starpriority;'/endif

" Following line associated with priority -- items that satisfy a priority
" pattern get prefixed by ###/ which permits easy sorting by priority.
" Sometimes files can satisfy multiple priority patterns -- only the latest
" priority pattern needs to be retained. So, at this point, these excess
" priority prefixes need to be removed, but not directories that happen to
" be just digits themselves.
exe 'silent keepjumps '.w:netrw_bannercnt.',$s/\(\d\{3\}'.sepchr.\)/\%\(\d\{3\}'.sepchr.\)+\ze.\/l/e'
" call Dret("SetSort")
endfun

"====================================================================
" s:NetrwSortStyle: change sorting style (name - time - size) and refresh display {{2
fun! s:NetrwSortStyle(islocal)
" call Dfunc("s:NetrwSortStyle(islocal="a:islocal.") netrw_sort_by<".g:netrw_sort_by."/>")
call s:NetrwSaveWordPosn()
let svpos= netrw#NetrwSavePosn()
let g:netrw_sort_by= (g:netrw_sort_by =~ 'n')? 'time' : (g:netrw_sort_by =~ 't')? 'size' : 'name'
norm! 0
call s:NetrwRefresh(a:islocal,s:NetrwBrowseChgDir(a:islocal,'./'))
call netrw#NetrwRestorePosn(svpos)
" call Dret("s:NetrwSortStyle : netrw_sort_by<".g:netrw_sort_by."">")
endfun

"====================================================================
" s:NetrwSplit: mode {{2
" =0 : net and o
" =1 : net and t
" =2 : net and v
" =3 : local and o
" =4 : local and t
" =5 : local and v

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fun! s:NetrwSplit(mode)
  " call Dfunc("s:NetrwSplit(mode=".a:mode.") alto=".g:netrw_alto." altv=".g:netrw_altv"

call s:SaveWinVars()

if a:mode == 0
  " remote and o
  " call Decho("exe ".(g:netrw_alto? "bel" : "abo").g:netrw_winsize."wincmd s")
  exe (g:netrw_alto? "bel" : "abo").g:netrw_winsize."wincmd s"
  let s:didsplit= 1
  call s:RestoreWinVars()
  call s:NetrwBrowse(0,s:NetrwBrowseChgDir(0,s:NetrwGetWord()))
  unlet s:didsplit

elseif a:mode == 1
  " remote and t
  let newdir = s:NetrwBrowseChgDir(0,s:NetrwGetWord())
  " call Decho("tabnew")
  tabnew
  let s:didsplit= 1
  call s:RestoreWinVars()
  call s:NetrwBrowse(0,newdir)
  unlet s:didsplit

elseif a:mode == 2
  " remote and v
  " call Decho("exe ".(g:netrw_altv? "rightb" : "lefta").g:netrw_winsize."wincmd v")
  exe (g:netrw_altv? "rightb" : "lefta").g:netrw_winsize."wincmd v"
  let s:didsplit= 1
  call s:RestoreWinVars()
  call s:NetrwBrowse(0,s:NetrwBrowseChgDir(0,s:NetrwGetWord()))
  unlet s:didsplit

elseif a:mode == 3
  " local and o
  " call Decho("exe ".(g:netrw_alto? "bel" : "abo").g:netrw_winsize."wincmd s")
  exe (g:netrw_alto? "bel" : "abo").g:netrw_winsize."wincmd s"
  let s:didsplit= 1
  call s:RestoreWinVars()
  call netrw#LocalBrowseCheck(s:NetrwBrowseChgDir(1,s:NetrwGetWord()))
  unlet s:didsplit

elseif a:mode == 4
  " local and t
  let netrw_curdir= b:netrw_curdir
  let cursorword = s:NetrwGetWord()
  " call Decho("tabnew")
  tabnew
let b:netrw_curdir= netrw_curdir
let s:didsplit= 1
call s:RestoreWinVars()
call netrw#LocalBrowseCheck(s:NetrwBrowseChgDir(1,cursorword))
unlet s:didsplit

elseif a:mode == 5
    " local and v
    " call Decho("exe ",(g:netrw_altv? "rightb " : "lefta ").g:netrw_winsize."wincmd v")
    exe (g:netrw_altv? "rightb " : "lefta ").g:netrw_winsize."wincmd v"
    let s:didsplit= 1
call s:RestoreWinVars()
call netrw#LocalBrowseCheck(s:NetrwBrowseChgDir(1,s:NetrwGetWord()))
unlet s:didsplit

else
    call netrw#ErrorMsg(s:ERROR,"(NetrwSplit) unsupported mode=".a:mode,45)
endif

" call Dret("s:NetrwSplit")
endfun

" ---------------------------------------------------------------------
" NetrwStatusLine: {{2
fun! NetrwStatusLine()

" vvv NetrwStatusLine() debugging vvv
" let g:stlmsg=""
" if !exists("w:netrw_explore_bufnr")
" let g:stlmsg="!X<explore_bufnr>"
" elseif w:netrw_explore_bufnr != bufnr("%")
" let g:stlmsg="explore_bufnr!=".bufnr("%")"
" endif
" if !exists("w:netrw_explore_line")
" let g:stlmsg=" !X<explore_line>"
" elseif w:netrw_explore_line != line(".")
" let g:stlmsg=" explore_line!=(.line("."))""
" endif
" if !exists("w:netrw_explore_list")
" let g:stlmsg=" !X<explore_list>"
" endif
" ^^^ NetrwStatusLine() debugging ^^^
if exists("w:netrw_explore_bufnr") | unlet w:netrw_explore_bufnr | endif
if exists("w:netrw_explore_line") | unlet w:netrw_explore_line | endif
return ""
else
return "Match ".w:netrw_explore_mutchnt." of ".w:netrw_explore_listlen
endif
dendfun

" ---------------------------------------------------------------------
" s:NetrwTreeDir: determine tree directory given current cursor position {{}}
" (full path directory with trailing slash returned)
fun! s:NetrwTreeDir()
  call Dfunc("NeфрwTreeDir() curline#".line("")."<".getline(').:" > b:netrw_curdir<".b:netrw_curdir.">
  tab#".tabpagenr()." win#".winnr()." buf#".bufnr("%")." <".bufname("%")." >")

  let treedir= b:netrw_curdir
  " call Decho("set initial treedir<".treedir." >")
  let s:treecurpos= netrw#NetrwSavePosn()

  if w:netrw_liststyle == s:TREELIST
    " call Decho("w:netrw_liststyle is TREELIST:")
    " call Decho("line#".line("")." getline(.)<".getline(').:" > treecurpos<".string(s:treecurpos)." >")
    if getline(.) =~ '/$'
      let treedir= substitute(getline(.),'^%(| \)*\([^|].\{-}\)$','\1','e')
    else
      let treedir= ""
    endif
    " detect user attempting to close treeroot
    if getline(.) !~ '|' & & getline(.) != '.'
      " call Decho("user attempted to close treeroot")
      " now force a refresh
      " call Decho("clear buffer<".expand("%")." > with :%d")
      keepjumps %d
    " call Dret("NetrwTreeDir <".treedir." > : (side effect) s:treecurpos<".string(s:treecurpos)." >")
    return b:netrw_curdir
  endif

  " elide all non-depth information
  let depth = substitute(getline(.),'^\(\|\)\([^|].\{-}\)$','\1','e')
  " call Decho("depth<".depth." > 1st subst")

  " elide first depth
  let depth = substitute(depth,'^[ ]\"\"','')
  " call Decho("depth<".depth." > 2nd subst")
" construct treedir by searching backwards at correct depth
" call Decho("constructing treedir<".treedir." depth<".depth."">")
while depth !=" && search("^".depth."[^|]".line("$"."\\"\1\"","e")
let dirname= substitute(getline('.'),'^\(| \)*','','e')
let treedir= dirname.treedir
let depth= substitute(depth,'^| ','','')
" call Decho("constructing treedir<".treedir." : dirname<".dirname." : while depth<".depth."">")
endwhile
if w:netrw_treetop =~ '/$'
let treedir= w:netrw_treetop.treedir
else
let treedir= w:netrw_treetop.'/'.treedir
endif
" call Decho("bufnr(.)=".bufnr(""." line($)=".line("$"." line(.)=".line("."))
endif
let treedir= substitute(treedir,'//$','/','')
" now force a refresh
" call DECHO("clear buffer<".expand(""." > with :%d")
" setlocal ma noro
" keepjumps %d

" call Dret("NetrwTreeDir <".treedir." : (side effect) s:treecurpos<".string(s:treecurpos."">")
return treedir
endfun

" ---------------------------------------------------------------------
" s:NetrwTreeDisplay: recursive tree display {{2
fun! s:NetrwTreeDisplay(dir,depth)
" call Dfunc("NetrwTreeDisplay(dir<".a:dir." depth<".a:depth.">)")

" insure that there are no folds
setlocal nofen

" install ../ and shortdir
if a:depth == ""
call setline(line("$")+1,'./')
" call Decho("setline#".line("$"." ./ (depth is zero")
endif
if a:dir =~ '^[a-z]+://'
if a:dir == w:netrw_treetop
let shortdir= a:dir
else
let shortdir= substitute(a:dir,'^\*/\([^/\)]+\)/$','\1/','e')
endif
call setline(line("$")+1,a:depth.shortdir)
else
let shortdir= substitute(a:dir,'^\*/','','e')

call setline(line("$")+1,a:depth.shortdir.'/')
endif
"
call Decho("setline#".line("$")," shortdir".a:depth.shortdir."">")
"
" append a / to dir if its missing one
let dir= a:dir
if dir !~ '/$'
let dir= dir:/'
endif
"

" display subtrees (if any)
let depth= "| "".a:depth

" call Decho("display subtrees with depth".depth." and current leaves")
for entry in w:netrw_treedict[a:dir]
let direntry= substitute(dir.entry,'/$','\','e')
" call Decho("dir".dir." entry".entry." direntry".direntry."">")
if entry =~ '/$' \&\& has_key(w:netrw_treedict,direntry)
" call Decho("".direntry." is a key in treedict - display subtree for it")
call s:NetrwTreeDisplay(direntry,depth)
elseif entry =~ '/$' \&\& has_key(w:netrw_treedict,direntry.'/')
" call Decho("".direntry."/ is a key in treedict - display subtree for it")
call s:NetrwTreeDisplay(direntry.'/'.depth)
else
" call Decho("".entry." is not a key in treedict (no subtree")
call setline(line("$")+1.depth.entry)
endif
endfor
"
call Dret("NetrwTreeDisplay")
endfun

" s:NetrwTreeListing: displays tree listing from treetop on down, using NetrwTreeDisplay() {{2
fun! s:NetrwTreeListing(dirname)
if w:netrw_liststyle == s:TREELIST
" call Dfunc("NetrwTreeListing() bufname<".expand("% ").">")
" call Decho("curdir<".a:dirname.">")
" call Decho("win#".winnr().": w:netrw_treetop ".(exists("w:netrw_treetop")? "exists" : "doesn't exist")."
w:netrw_treedict ".(exists("w:netrw_treedict")? "exists" : "doesn't exist")

" update the treetop
" call Decho("update the treetop")
if !exists("w:netrw_treetop")
let w:netrw_treetop= a:dirname
" call Decho("w:netrw_treetop<".w:netrw_treetop."> (reusing")
elseif w:netrw_treetop =~ ("^".a:dirname) \&\& s:Strlen(a:dirname) < s:Strlen(w:netrw_treetop)) \| a:dirname !~
("^".w:netrw_treetop)
let w:netrw_treetop= a:dirname

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call Decho("w:netrw_treetop<"w:netrw_treetop.""> (went up)")
endif

" insure that we have at least an empty treedict
if !exists("w:netrw_treedict")
  let w:netrw_treedict= {}
endif

" update the directory listing for the current directory
  call Decho("updating dictionary with ".a:dirname."[..directory listing..]")
call Decho("bannercnt="w:netrw_bannercnt." line($)=".line("$")")
exe "silent! keepjumps ".w:netrw_bannercnt.;$g@\/^\=/$@d"
let w:netrw_treedict[a:dirname]= getline(w:netrw_bannercnt,line("$"))
call Decho("w:treedict["a:dirname."]= ".w:netrw_treedict[a:dirname])
exe "silent! keepjumps ".w:netrw_bannercnt.;sd"

" if past banner, record word
if exists("w:netrw_bannercnt") && line(.,.) > w:netrw_bannercnt
  let fname= expand("<cword>")
else
  let fname= ""
endif
  call Decho("fname<"fname.">")

" display from treetop on down
call s:NetrwTreeDisplay(w:netrw_treetop,""

" call Dret("NetrwTreeListing : bufname<".expand("%"."."">")
endif
endfun

" ---------------------------------------------------------------------
fun! s:NetrwWideListing()
if w:netrw_liststyle == s:WIDELIST
  call Dfunc("NetrwWideListing() w:netrw_liststyle=".w:netrw_liststyle.' fo='.&fo.' l:fo='.&l:fo)
  " look for longest filename (cpf=characters per filename)
  " cpf: characters per file
  " fpl: files per line
  " fpc: files per column
  setlocal ma noro
  let b:netrw_cpf= 0
  if line("$") >= w:netrw_bannercnt
    exe "silent keepjumps ".w:netrw_bannercnt.;$g/^.$}if virtcol("$") > b:netrw_cpf|let b:netrw_cpf= virtcol("$")|endif'
  else
    call Dret("NetrwWideListing")
  endif
endif
return
endif
" call Decho("max file strlen+1=".b:netrw_cpf)
let b:netrw_cpf= b:netrw_cpf + 1
" determine qty files per line (fpl)
let w:netrw_fpl= winwidth(0)/b:netrw_cpf
if w:netrw_fpl <= 0
let w:netrw_fpl= 1
endif
" call Decho("fpl= ".winwidth(0)."/[b:netrw_cpf=".b:netrw_cpf.']='.w:netrw_fpl)
" make wide display
exe 'silent keepjumps '.w:netrw_bannercnt.',$s/^.*$/\=escape(printf("%-'.b:netrw_cpf.'s",submatch(0)),"\\")/'
let fpc
= (line("$") - w:netrw_bannercnt + w:netrw_fpl)/w:netrw_fpl
let newcolstart = w:netrw_bannercnt + fpc
let newcolend = newcolstart + fpc - 1
" call Decho("bannercnt=".w:netrw_bannercnt." fpl=".w:netrw_fpl." fpc=".fpc."
newcol[".newcolstart.",".newcolend."]")
silent! let keepregstar = @*
while line("$") >= newcolstart
if newcolend > line("$") | let newcolend= line("$") | endif
let newcolqty= newcolend - newcolstart
exe newcolstart
if newcolqty == 0
exe "silent keepjumps norm! 0\<c-v>$hx".w:netrw_bannercnt."G$p"
else
exe "silent keepjumps norm! 0\<c-v>".newcolqty.'j$hx'.w:netrw_bannercnt.'G$p'
endif
exe "silent keepjumps ".newcolstart.','.newcolend.'d'
exe 'silent keepjumps '.w:netrw_bannercnt
endwhile
silent! let @*= keepregstar
exe "silent keepjumps ".w:netrw_bannercnt.',$s/\s\+$//e'
setlocal noma nomod ro
" call Dret("NetrwWideListing")
endif
endfun
" --------------------------------------------------------------------" s:PerformListing: {{{2
fun! s:PerformListing(islocal)
" call Dfunc("s:PerformListing(islocal=".a:islocal.") buf(%)=".bufnr("%")."<".bufname("%").">")
call s:NetrwSafeOptions()
setlocal noro ma
" call Decho("setlocal noro ma")

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" if exists("g:netrw_silent") && g:netrw_silent == 0 && &ch >= 1" Decho
" call Decho("(netrw) Processing your browsing request...")
" endif" Decho

" call Decho('w:netrw_liststyle='.exists("w:netrw_liststyle")? w:netrw_liststyle : 'n/a'))
if exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST & & exists("w:netrw_treedict")
  " force a refresh for tree listings
  " call Decho("force refresh for treelisting: clear buffer<".expand("%".)."> with :%d")
  keepjumps %d
endif

" save current directory on directory history list
call s:NetrwBookHistHandler(3,b:netrw_curdir)

" Set up the banner {{3
" call Decho("set up banner")
keepjumps put ="
============================================================================
keepjumps put =" Netrw Directory Listing (netrw '.g:loaded_netrw.')
keepjumps put =" .b:netrw_curdir
keepjumps 1d
let w:netrw_bannercnt= 3
exe "keepjumps ".w:netrw_bannercnt

let sortby= g:netrw_sort_by
if g:netrw_sort_direction =~ ^r
  let sortby= sortby." reversed"
endif

" Sorted by... {{3
" call Decho("handle specified sorting: g:netrw_sort_by<".g:netrw_sort_by."">")
if g:netrw_sort_by =~ ^n
  " call Decho("directories will be sorted by name")
  " sorted by name
  keepjumps put =" Sorted by ".sortby
  keepjumps put =" Sort sequence: ".g:netrw_sort_sequence
  let w:netrw_bannercnt= w:netrw_bannercnt + 2
else
  " call Decho("directories will be sorted by size or time")
  " sorted by size or date
  keepjumps put =" Sorted by ".sortby
  let w:netrw_bannercnt= w:netrw_bannercnt + 1
endif
exe "keepjumps ".w:netrw_bannercnt

" show copy/move target, if any
if exists("s:netrwfmtgt") & & exists("s:netrwfmtgt_islocal")

" call Decho("show copy/move target<".s:netrwmftgt."">")
keepjumps put ="
if s:netrwmftgt_islocal
  call setline(line("."),"' Copy/Move Tgt: 's:netrwmftgt.' (local)'
else
  call setline(line("."),"' Copy/Move Tgt: 's:netrwmftgt.' (remote)'
endif
let w:netrw_bannercnt= w:netrw_bannercnt + 1
else
  " call Decho("s:netrwmftgt does not exist, don't make Copy/Move Tgt")
endif
exe "keepjumps ".w:netrw_bannercnt

" Hiding... -or- Showing... {{{3
" call Decho("handle hiding/showing (g:netrw_hide=".g:netrw_list_hide." g:netrw_list_hide<".g:netrw_list_hide."">")
if g:netrw_list_hide != "" && g:netrw_hide
  if g:netrw_hide == 1
    keepjumps put ="\n      Hiding: 'g:netrw_list_hide
  else
    keepjumps put ="\n      Showing: 'g:netrw_list_hide
  endif
let w:netrw_bannercnt= w:netrw_bannercnt + 1
endif
exe "keepjumps ".w:netrw_bannercnt
keepjumps put ="\n      Quick Help: <F1>:help  -:go up dir  D:delete  R:rename  s:sort-by  x:exec"
keepjumps put ="\n============================================================================
let w:netrw_bannercnt= w:netrw_bannercnt + 2

" bannercnt should index the line just after the banner
let w:netrw_bannercnt= w:netrw_bannercnt + 1
exe "keepjumps ".w:netrw_bannercnt
" call Decho("bannercnt=".w:netrw_bannercnt." (should index line just after banner) line($)=".line("$")")

" set up syntax highlighting {{{3
" call Decho("set up syntax highlighting")
if has("syntax")
  setlocal ft=netrw
if !exists("g:syntax_on") || !g:syntax_on
  setlocal ft=
endif
endif

" get list of files
" call Decho("Get list of files - islocal=".a:islocal)
if a:islocal
call s:LocalListing()
else " remote
call s:NetrwRemoteListing()
endif
" call Decho("w:netrw_bannercnt=".w:netrw_bannercnt." (banner complete)"")

" manipulate the directory listing (hide, sort) {{3
if line("$") >= w:netrw_bannercnt
" call Decho("manipulate directory listing (hide)"")
" call Decho("g:netrw_hide=".g:netrw_hide." g:netrw_list_hide<".g:netrw_list_hide."">")
if g:netrw_hide && g:netrw_list_hide !="
   call s:NetrwListHide()
endif
if line("$") >= w:netrw_bannercnt
" call Decho("manipulate directory listing (sort) : g:netrw_sort_by<".g:netrw_sort_by."">")
if g:netrw_sort_by =~ "^n"
   " sort by name
   call s:NetrwSetSort()
   if w:netrw_bannercnt < line("$")
"   call Decho("g:netrw_sort_direction=".g:netrw_sort_direction." (bannercnt=".w:netrw_bannercnt.")")
   if g:netrw_sort_direction =~ 'n'
"   normal direction sorting
   exe 'silent keepjumps '.w:netrw_bannercnt.'$sort':'.g:netrw_sort_options
   else
"   reverse direction sorting
   exe 'silent keepjumps '.w:netrw_bannercnt.'$sort':'.g:netrw_sort_options
   endif
endif
" remove priority pattern prefix
" call Decho("remove priority pattern prefix")
let sepchr= "\Char-0xff"
exe 'silent keepjumps '.w:netrw_bannercnt.'$s/[^d\{3}'.sepchr.'//'
elseif a:islocal
   if w:netrw_bannercnt < line("$")
"   call Decho("g:netrw_sort_direction=".g:netrw_sort_direction")
   if g:netrw_sort_direction =~ 'n'
"   call Decho("exe silent keepjumps '.w:netrw_bannercnt.'$sort'")
   exe 'silent keepjumps '.w:netrw_bannercnt.'$sort':'.g:netrw_sort_options
   else
"   call Decho("exe silent keepjumps '.w:netrw_bannercnt.'$sort!'")
   exe 'silent keepjumps '.w:netrw_bannercnt.'$sort':'.g:netrw_sort_options
   endif
endif
exe 'silent keepjumps '.w:netrw_bannercnt.'$s/[^d-]//e'
elseif g:netrw_sort_direction =~ 'r'
    " call Decho('reverse the sorted listing')
    exe 'silent keepjumps '.w:netrw_bannercnt.'g/^/m '.w:netrw_bannercnt
endif
endif

" convert to wide/tree listing {{{3
" call Decho('modify display if wide/tree listing style")
call s:NetrwWideListing()
call s:NetrwTreeListing(b:netrw_curdir)

if exists("w:netrw_bannercnt") && line("$") > w:netrw_bannercnt
    " place cursor on the top-left corner of the file listing
    " call Decho('place cursor on top-left corner of file listing")
    exe 'silent keepjumps '.w:netrw_bannercnt
    norm! 0
endif

" record previous current directory
let w:netrw_prvdir= b:netrw_curdir
" call Decho('record netrw_prvdir<".w:netrw_prvdir.">")

" save certain window-oriented variables into buffer-oriented variables {{{3
call s:SetBufWinVars()
call s:NetrwOptionRestore("w:"

" set display to netrw display settings
" call Decho('set display to netrw display settings (noma nomod etc)"
setlocal noma nomod nonu nobl nowrap ro
if exists("s:treecurpos")
    call netrw#NetrwRestorePosn(s:treecurpos)
    unlet s:treecurpos
endif
" call Dret("s:PerformListing : curpos<".string(getpos("."))."">")
endfun

" ---------------------------------------------------------------------
" s:SetupNetrwStatusLine: {{{2
fun! s:SetupNetrwStatusLine(statline)
    " call Dfunc("SetupNetrwStatusLine(statline<".a:statline."">")
if !exists("s:netrw_setup_statline")
    let s:netrw_setup_statline= 1
    " do first-time status line setup"
    if !exists("s:netrw_users_stl")

-----------------------------------------------
let s:netrw_users_stl= &stl
endif
if !exists("s:netrw_users_ls")
let s:netrw_users_ls= &laststatus
endif

" set up User9 highlighting as needed
let keepa= @a
redir @a
try
hi User9
catch /^Vim\%((\a\+)\)=:E411/
if &bg == "dark"
    hi User9 ctermfg=yellow ctermbg=blue guifg=yellow guibg=blue
else
    hi User9 ctermbg=yellow ctermfg=blue guibg=yellow guifg=blue
endif
endtry
redir END
let @a= keepa
endif

" set up status line (may use User9 highlighting)
" insure that windows have a statusline
" make sure statusline is displayed
let &stl=a:statline
setlocal laststatus=2
" call Decho("stl=.&stl)
redraw

" call Dret("SetupNetrwStatusLine : stl=.&stl)
endfun

" ...............................................................
" Remote Directory Browsing Support:  {{1
" ...............................................................

...............................................................
" s:NetrwRemoteListing:  {{2
fun! s:NetrwRemoteListing()
" call Dfunc("s:NetrwRemoteListing() b:netrw_curdir<".b:netrw_curdir."">")
call s:RemotePathAnalysis(b:netrw_curdir)

" sanity check:
if exists("b:netrw_method") && b:netrw_method =~ '[235]'
" call Decho("b:netrw_method=".b:netrw_method)
if !executable("ftp")
if !exists("g:netrw_quiet")
call netrw#ErrorMsg(s:ERROR,"this system doesn't support remote directory listing via ftp",18)
endif
call s:NetrwOptionRestore("w:")
" call Dret("s:NetrwRemoteListing")
return
endif
endif
elseif !exists("g:netrw_list_cmd") || g:netrw_list_cmd == "
if !exists("g:netrw_quiet")
if g:netrw_list_cmd == ""
call netrw#ErrorMsg(s:ERROR,g:netrw_ssh_cmd." is not executable on your system",47)
else
call netrw#ErrorMsg(s:ERROR,"this system doesn't support remote directory listing via ",g:netrw_list_cmd,19)
endif
endif
call s:NetrwOptionRestore("w:")
" call Dret("s:NetrwRemoteListing")
return
endif  " (remote handling sanity check)
if exists("b:netrw_method")
" call Decho("setting w:netrw_method<".b:netrw_method.">")
let w:netrw_method= b:netrw_method
endif
if s:method == "ftp"
" use ftp to get remote file listing
" call Decho("use ftp to get remote file listing")
let s:method = "ftp"
let listcmd = g:netrw_fftp_list_cmd
if g:netrw_sort_by =~ '^t'
let listcmd= g:netrw_fftp_timelist_cmd
elseif g:netrw_sort_by =~ '^s'
let listcmd= g:netrw_fftp_sizelist_cmd
endif
" call Decho("listcmd<".listcmd."> (using g:netrw_fftp_list_cmd")
call s:NetrwRemoteFtpCmd(s:path,listcmd)
" exe "keepjumps ".w:netrw_bannercnt.
if w:netrw_liststyle == s:THINLIST || w:netrw_liststyle == s:WIDELIST || w:netrw_liststyle == s:TREELIST
" shorten the listing
" call Decho("generate short listing")
exe "keepjumps ".w:netrw_bannercnt

" cleanup
if g:netrw_fftp_browse_reject != ""
exe "silent! g/".g:netrw_ftp_browse_reject."/keepjumps d"
endif
silent! keepjumps %s/\r$//e
" if there's no ../ listed, then put ./ and ../ in
let line1= line(".")
exe "keepjumps ".w:netrw_bannercnt
let line2= search('^\.\.\/\%(\s\|$\)','cnW')
if line2 == 0
" call Decho("netrw is putting ./ and ../ into listing")
keepjumps put='../'
keepjumps put='./'
endif
exe "keepjumps ".line1
keepjumps norm! 0
"

call Decho("line1=".line1." line2=".line2." line(.)=".line("."))
if search('^\d\{2}-\d\{2}-\d\{2}\s','n') " M$ ftp site cleanup
" call Decho("M$ ftp cleanup")
exe 'silent! keepjumps '.w:netrw_bannercnt.',$s/^\d\{2}-\d\{2}\d\{2}\s\+\d\+:\d\+[AaPp][Mm]\s\+\%(<DIR>\|\d\+\)\s\+//'
else " normal ftp cleanup
" call Decho("normal ftp cleanup")
exe 'silent! keepjumps '.w:netrw_bannercnt.',$s/^\(\%(\S\+\s\+\)\{7}\S\+\)\s\+\(\S.*\)$/\2/e'
exe "silent! keepjumps ".w:netrw_bannercnt.',$g/ -> /s# -> .*/$#/#e'
exe "silent! keepjumps ".w:netrw_bannercnt.',$g/ -> /s# -> .*$#/#e'
endif
endif
else
" use ssh to get remote file listing {{{3
" call Decho("use ssh to get remote file listing: s:path<".s:path.">")
let listcmd= s:MakeSshCmd(g:netrw_list_cmd)
" call Decho("listcmd<".listcmd."> (using g:netrw_list_cmd)")
if g:netrw_scp_cmd =~ '^pscp'
" call Decho("1: exe silent r! ".shellescape(listcmd.s:path, 1))
exe "silent r! ".listcmd.shellescape(s:path, 1)
" remove rubbish and adjust listing format of 'pscp' to 'ssh ls -FLa' like
g/^Listing directory/d
g/^d[-rwx][-rwx][-rwx]/s+$+/+e
silent g/^l[-rwx][-rwx][-rwx]/s+$+@+e
if g:netrw_liststyle != s:LONGLIST
g/^[dlsp-][-rwx][-rwx][-rwx]/s/^.*\s\(\S\+\)$/\1/e
endif
else
if s:path == ""
" call Decho("2: exe silent r! ".listcmd)
exe "silent r! ".listcmd

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else
" call Decho("3: exe silent r! ".listcmd.' '.shellescape(s:path,1))
exe "silent r! ".listcmd.' '.shellescape(s:path,1)
" call Decho("listcmd<".listcmd."> path<".s:path.">")
endif
endif
" cleanup
if g:netrw_ftp_browse_reject != ""
" call Decho("(cleanup) exe silent! g/".g:netrw_ssh_browse_reject."/keepjumps d")
exe "silent! g/".g:netrw_ssh_browse_reject."/keepjumps d"
endif
endif
if w:netrw_liststyle == s:LONGLIST
" do a long listing; these substitutions need to be done prior to sorting {{{3
" call Decho("fix long listing:")
if s:method == "ftp"
" cleanup
exe "keepjumps ".w:netrw_bannercnt
while getline('.') =~ g:netrw_ftp_browse_reject
keepjumps d
endwhile
" if there's no ../ listed, then put ./ and ../ in
let line1= line(".")
keepjumps 1
silent keepjumps call search('^\.\.\/\%(\s\|$\)','W')
let line2= line(".")
if line2 == 0
exe 'keepjumps '.w:netrw_bannercnt."put='./'"
if b:netrw_curdir != '/'
exe 'keepjumps '.w:netrw_bannercnt."put='../'"
endif
endif
exe "keepjumps ".line1
keepjumps norm! 0
endif
if search('^\d\{2}-\d\{2}-\d\{2}\s','n') " M$ ftp site cleanup
call Decho("M$ ftp site listing cleanup")
exe 'silent! keepjumps '.w:netrw_bannercnt.',$s/^\(\d\{2}-\d\{2}\d\{2}\s\+\d\+:\d\+[AaPp][Mm]\s\+\%(<DIR>\|\d\+\)\s\+\)\(\w.*\)$/\2\t\1/'
elseif exists("w:netrw_bannercnt") && w:netrw_bannercnt <= line("$")
" call Decho("normal ftp site listing cleanup: bannercnt=".w:netrw_bannercnt." line($)=".line("$"))
exe 'silent keepjumps '.w:netrw_bannercnt.',$s/ -> .*$//e'
exe 'silent keepjumps '.w:netrw_bannercnt.',$s/^\(\%(\S\+\s\+\)\{7}\S\+\)\s\+\(\S.*\)$/\2\t\1/e'
exe 'silent keepjumps '.w:netrw_bannercnt
"

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endif
endif

" if exists("w:netrw_bannercnt") && w:netrw_bannercnt <= line("$") " Decho
" exe "keepjumps ".w:netrw_bannercnt.'.$g/^./call Decho("listing: ".getline(",")')
" endif " Decho
" call Dret("s:NetrwRemoteListing")
endfun

" ---------------------------------------------------------------------
" s:NetrwRemoteRm: remove/delete a remote file or directory {{{2
fun! s:NetrwRemoteRm(usrhost,path) range
" call Dfunc("s:NetrwRemoteRm(usrhost<".a:usrhost." > path<".a:path." >) virtcol=".virtcol(".")")
" call Decho("firstline=".a:firstline." lastline=".a:lastline)
let svpos= netrw#NetrwSavePosn()

let all= 0
if exists("s:netrwmarkfilelist_{bufnr('%')}")
 " remove all marked files
" call Decho("remove all marked files with bufnr#".bufnr("%"))
for fname in s:netrwmarkfilelist_{bufnr("%")}
 let ok= s:NetrwRemoteRmFile(a:path,fname,all)
 if ok =~ 'q\[%[uit]'
 break
 elseif ok =~ 'a\[%[Il]'
 let all= 1
 endif
endfor
call s:NetrwUnmarkList(bufnr(""),b:netrw_curdir)
else
 " remove files specified by range
" call Decho("remove files specified by range")

 " preparation for removing multiple files/directories
let ctr= a:firstline

 " remove multiple files and directories
while ctr <= a:lastline
 exe ctr
 let ok= s:NetrwRemoteRmFile(a:path,s:NetrwGetWord(),all)
 if ok =~ 'q\[%[uit]'
 break
 elseif ok =~ 'a\[%[Il]'
 let all= 1
 endif
 let ctr= ctr + 1
endwhile
endif

" refresh the (remote) directory listing
" call Decho("refresh remote directory listing")
call s:NetrwRefresh(0,s:NetrwBrowseChgDir(0,'/'))
call netrw#NetrwRestorePosn(svpos)

" call Dret("s:NetrwRemoteRm")
endfun

" ---------------------------------------------------------------------
" s:NetrwRemoteRmFile: {{{2
fun! s:NetrwRemoteRmFile(path,rmfile,all)
" call Dfunc("s:NetrwRemoteRmFile(path<".a:path."> rmfile<".a:rmfile.">) all=".a:all)"

let all= a:all
let ok = ""

if a:rmfile !~ '^"' &a:rmfile =~ '@$' || a:rmfile !~ '[V]$'
" attempt to remove file
" call Decho("attempt to remove file (all=".all."))"
if !all
echohl Statement
" call Decho("case all=0:"

call inputsave()
let ok= input("Confirm deletion of file<".a:rmfile."> ","[%y(es),n(o),a(ll),q(uit)] ")
call inputrestore()
echohl NONE
if ok == ""
let ok="no"
endif
let ok= substitute(ok,'\[%y(es),n(o),a(ll),q(uit)]\s*','','e')
if ok =~ 'a%[ll]'
let all= 1
endif
endif

if all || ok =~ 'y\[es]\]' || ok == ""
" call Decho("case all=".all." or ok<".ok.">.exists("w:netrw_method")? : netrw_method=":w:netrw_method : "")"
if exists("w:netrw_method") && (w:netrw_method == 2 || w:netrw_method == 3)
" call Decho("case ftp:"

let path= a:path
if path =~ '\^\a\\+/\r'
let path= substitute(path,\"\a\\+/[^/]+/\r","",")
endif
silent! keepjumps .,s
call s:NetrwRemoteFtpCmd(path,"delete ".a:rmfile.""
else
    " call Decho("case ssh: g:netrw_rm_cmd<".g:netrw_rm_cmd."">")
let netrw_rm_cmd= s:MakeSshCmd(g:netrw_rm_cmd)
    " call Decho("netrw_rm_cmd<".netrw_rm_cmd."">")
if !exists("b:netrw_curdir")
call netrw#ErrorMsg(s:ERROR,"for some reason b:netrw_curdir doesn't exist!",53)
let ok="q"
else
    let remotadir= substitute(b:netrw_curdir,'^[^//]\[^/]+/\([^/\]+\)$','\1','')
    " call Decho("netrw_rm_cmd<".netrw_rm_cmd."">")
    " call Decho("remotedir<".remotedir."">")
    " call Decho("rmfile<".a:rmfile."">")
if remotadir != ""
    let netrw_rm_cmd= netrw_rm_cmd." .shellescape(fnameescape(remotedir.a:rmfile))
else
    let netrw_rm_cmd= netrw_rm_cmd." .shellescape(fnameescape(a:rmfile))
endif
    " call Decho("call system(".netrw_rm_cmd."")")
let ret= system(netrw_rm_cmd)
if ret != 0
    call netrw#ErrorMsg(s:WARNING,"cmd<".netrw_rm_cmd."> failed",60)
endif
    " call Decho("returned=".ret." errcode=".v:shell_error)
endif
endif
elseif ok =~ 'q\[quit\]'
    " call Decho("ok==".ok)
    break
endif

else
    " attempt to remove directory
    " call Decho("attempt to remove directory")
if !all
    call inputsave()
    let ok= input("Confirm deletion of directory<".a:rmfile." >","[y(es)],[n(o)],a(II),q(uit)] ")
call inputrestore()
if ok == ""
    let ok="no"
endif
    let ok= substitute(ok,\^[y(es)],[n(o)],a(II),q(uit)]s*'','')
if ok =~ 'a(II)'
    let all= 1
endif
endif
if all || ok =~ 'y\[yes\]'
    if exists("w:netrw_method") && (w:netrw_method == 2 || w:netrw_method == 3)
call s:NetrwRemoteFtpCmd(a:path,"rmdir ":a:rmfile)
else
    let rmfile = substitute(a:path.a:rmfile,?$/","")
    let netrw_rmdir_cmd = s:MakeSshCmd(s:WinPath(g:netrw_rmdir_cmd)).' '.*:shellescape(s:WinPath(rmfile))
    " call Decho("attempt to remove dir: system("netrw_rmdir_cmd.")")
    let ret= system(netrw_rmdir_cmd)
    " call Decho("returned= ".ret." errcode=".v:shell_error)
    if v:shell_error != 0
        " call Decho("v:shell_error not 0")
        let netrw_rmf_cmd= s:MakeSshCmd(s:WinPath(g:netrw_rmf_cmd)).'
        '.*:shellescape(s:WinPath(substitute(rmfile,'[\[\]$','','e')))" call Decho("2nd attempt to remove dir: system("netrw_rmf_cmd.")")
        let ret= system(netrw_rmf_cmd)
        " call Decho("returned= ".ret." errcode=".v:shell_error)
        if v:shell_error != 0 & & !exists("g:netrw_quiet")
            call netrw#ErrorMsg(s:ERROR,"unable to remove directory"rmfile."-- is it empty?"",22)
        endif
    endif
endif
elseif ok =~ 'q\%[uit]'
    break
endif
endif
" call Dret("s:NetrwRemoteRmFile ".ok)
return ok
endfun

" ---------------------------------------------------------------------
" s:NetrwRemoteFtpCmd: unfortunately, not all ftp servers honor options for ls {[[2
" This function assumes that a long listing will be received. Size, time,
" and reverse sorts will be requested of the server but not otherwise
" enforced here.
fun! s:NetrwRemoteFtpCmd(path,listcmd)
    " call Decho("line($)=".line("$”)." bannercnt=".w:netrw_bannercnt)" because WinXX ftp uses unix style input
    let ffkeep= &ff
    setlocal ma ff=unix noro
    " call Decho("setlocal ma ff=unix noro")
    " clear off any older non-banner lines
    " note that w:netrw_bannercent indexes the line after the banner
    " call Decho("exe silent! keepjumps ".w:netrw_bannercent."$d (clear off old non-banner lines)"

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exe "silent! keepjumps ".w:netrw_bannercnt.",$d"

".................................
if w:netrw_method == 2 || w:netrw_method == 5
" ftp + <.netrc>: Method #2
if a:path != ""
    put ="cd \"".a:path.\"
endif
if exists("g:netrw_ftpxtracmd")
    put =g:netrw_ftpxtracmd
" call Decho("filter input: ".getline(\')).
endif
call setline(line("$")+1,a:listcmd)
" exe "keepjumps ".w:netrw_bannercnt.",$g/^./call Decho("ftp#".line(".").": ".getline("."))'
if exists("g:netrw_port") && g:netrw_port != ""
    put =call Decho("exe "s:netrw_silentxfer.w:netrw_bannercnt.",$!".g:netrw_ftp_cmd." -i
    .shellescape(g:netrw_machine,1).": ".shellescape(g:netrw_port,1))
    exe s:netrw_silentxfer." keepjumps ".w:netrw_bannercnt.",$!".g:netrw_ftp_cmd." -i
    .shellescape(g:netrw_machine,1).": ".shellescape(g:netrw_port,1)
else
    put =call Decho("exe ",s:netrw_silentxfer.w:netrw_bannercnt.",$!".g:netrw_ftp_cmd." -i
    .shellescape(g:netrw_machine,1))
    exe s:netrw_silentxfer." keepjumps ".w:netrw_bannercnt.",$!".g:netrw_ftp_cmd." -i
    .shellescape(g:netrw_machine,1)
endif

".................................
elseif w:netrw_method == 3
" ftp + machine,id,passwd,filename: Method #3
setlocal ff=unix
if exists("g:netrw_port") && g:netrw_port != ""
    put =open ".g:netrw_machine.".g:netrw_port
else
    put =open ".g:netrw_machine
endif
if exists("g:netrw_ftp") && g:netrw_ftp == 1
    put =g:netrw_uid
    put ="\".s:netrw_passwd."
else
    put =\"user \".g:netrw_uid.\" \".s:netrw_passwd."
endif
if a:path != ""
    put =\"cd \".".a:path.\"
endif
if exists("g:netrw_ftpxtracmd")
    put =g:netrw_ftpxtracmd
call Decho("filter input: ".getline(‘.’))
call setline(line("$") + 1, a:listcmd)

" perform ftp:
" -i : turns off interactive prompting from ftp
" -n unix : DON'T use <.netrc>, even though it exists
" -n win32: quit being obnoxious about password
" exe w:netrw_bannercnt,’.$g/\^/call Decho("ftp#”.line(“.”).”: ".getline(“.”))’
call Decho("exe ”.s:netrw_silentxfer.w:netrw_bannercnt.”,$!”.g:netrw_ftpcmd.” -i -n”)
exe s:netrw_silentxfer.w:netrw_bannercnt.”,$!”.g:netrw_ftpcmd.” -i -n”

".................................
else
call netrw#ErrorMsg(s:WARNING,"unable to comply with your request<” . choice . “>”,23)
endif

" cleanup for Windows
if has("win32") || has("win95") || has("win64") || has("win16")
    silent! keepjumps %s/\r$/\e
endif
if a:listcmd == "dir"
    " infer directory/link based on the file permission string
    silent! keepjumps g/dV%([-r][-w][-x])\{3\}/s@$@/@
    silent! keepjumps g/lV%([-r][-w][-x])\{3\}/s/$@/@
    if w:netrw_liststyle == s:THINLIST || w:netrw_liststyle == s:WIDELIST || w:netrw_liststyle == s:TREELIST
        exe "silent! keepjumps ”.w:netrw_bannercnt.”.$!”\%\{8\}/\e"
    endif
endif

" ftp's listing doesn't seem to include ./ or ../
if !search('^\./\|\s\./$','wn')
exe 'keepjumps ’.w:netrw_bannercnt
    put =’./
endif
if !search('^\..\./\|\s\..\./$','wn')
exe 'keepjumps ’.w:netrw_bannercnt
    put =’../
endif

" restore settings
let &ff= ffkeep
" call Dret("NetrwRemoteFtpCmd")
endfun

" --------------------------------------------------------------
" s:NetrwRemoteRename: rename a remote file or directory {{2
fun! s:NetrwRemoteRename(usrhost,path) range
call Dfunc("NetrwRemoteRename(usrhost<".a:usrhost." path<".a:path."))")

" preparation for removing multiple files/directories
let svpos = netrw#NetrwSavePosn()
let ctr = a:firstline
let rename_cmd = s:MakeSshCmd(g:netrw_rename_cmd)

" rename files given by the markfilelist
if exists("s:netrwmarkfilelist_{bufnr('%')}")
    for oldname in s:netrwmarkfilelist_{bufnr('%')}
        call Decho("oldname<".oldname.">
        if exists("subfrom")
            let newname= substitute(oldname,subfrom,subto,")
        else
            call inputsave()
            let newname= input("Moving " .oldname." to : ",oldname)
            call inputrestore()
            if newname =~ '^s/'
                let subfrom = substitute(newname,'^s/([^/]*)[^/]*/$','\1','')
                let subto = substitute(newname,'^s/[^/]*/([^/]*)[^/]*/$','\1','')
                let newname = substitute(oldname,subfrom,subto,")
            else
                call Decho("subfrom<".subfrom." > subto".subto." > newname<".newname."">
            endif
        endif
    endfor
    call s:NetrwUnMarkFile(1)
else
    " attempt to rename files/directories
    while ctr <= a:lastline
        exe "keepjumps ".ctr

        let oldname= s:NetrwGetWord()
        " call Decho("oldname<".oldname.">")

        call inputsave()
let newname= input("Moving ".oldname." to : ",oldname)
call inputrestore()

if exists("w:netrw_method") && (w:netrw_method == 2 || w:netrw_method == 3)
call s:NetrwRemoteFtpCmd(a:path,"rename ".oldname." ",newname)
ext else
  let oldname= shellescape(a:path.oldname)
  let newname= shellescape(a:path.newname)
"  call Decho("system(s:WinPath(".rename_cmd." ",oldname.' ',newname.' ")")")
  let ret = system(s:WinPath(rename_cmd),' .oldname.' ,newname)
endif

let ctr= ctr + 1
endwhile
endif

" refresh the directory
call s:NetrwRefresh(0,s:NetrwBrowseChgDir(0,'/'))
call netrw#NetrwRestorePosn(svpos)

" call Dret("NetrwRemoteRename")
endfun

" ---------------------------------------------------------------------
"  Local Directory Browsing Support: {{{1
" ================
" ---------------------------------------------------------------------
" netrw#LocalBrowseCheck: {{{2
fun! netrw#LocalBrowseCheck(dirname)
" unfortunate interaction -- split window debugging can't be
" used here, must use D-echoRemOn or D-echoTabOn -- the BufEnter
" event triggers another call to LocalBrowseCheck() when attempts
" to write to the DBG buffer are made.
" The &ft == "netrw" test was installed because the BufEnter event
" would hit when re-entering netrw windows, creating unexpected
" refreshes (and would do so in the middle of NetrwSaveOptions(), too)
" call Decho("netrw#LocalBrowseCheck: isdir<"a:dirname."=>".isdirectory(a:dirname))
if isdirectory(a:dirname)
  call Decho(" ft<"a:dirname.").exists("b:netrw_curdir")? b:netrw_curdir : " doesn't exist".)">
dirname<"a:dirname.">." line($)=".line("$")")
if &ft != "netrw" || (exists("b:netrw_curdir") && b:netrw_curdir != a:dirname)
silent! call s:NetrwBrowse(1,a:dirname)
elseif &ft == "netrw" && (line("$") == 1
  silent! call s:NetrwBrowse(1,a:dirname)
endif
endif
" not a directory, ignore it
endfun

" ..............................................................................
" s:LocalListing: does the job of "ls" for local directories 
" {{2 fun! s:LocalListing()
" call Dfunc("s:LocalListing()"
" call Decho("&ma=".&ma)
" call Decho("&mod=".&mod)
" call Decho("&ro=".&ro)
" call Decho("bufname()%<".bufname("% ").">

" if exists("b:netrw_curdir") |call Decho("b:netrw_curdir<":b:netrw_curdir.";">") |else|call Decho("b:netrw_curdir
doesn't exist") |endif
" if exists("g:netrw_sort_by")|call Decho("g:netrw_sort_by<":g:netrw_sort_by.";">")|else|call Decho("g:netrw_sort_by
doesn't exist")|endif

" get the list of files contained in the current directory
let dirname = escape(b:netrw_curdir,g:netrw_glob_escape)
if dirname =~ "\.\"
let dirname = substitute(dirname,['^/\.//','.','g'])
endif
if dirname == "
let dirname = '/'
endif
let dirnamelen = strlen(dirname)
let filelist = glob(s:ComposePath(dirname,"*"))
" call Decho("glob(dirname<":dirname."/>)=".filelist)
if filelist !=""
let filelist= filelist."n"
endif
let filelist= filelist.glob(s:ComposePath(dirname," "))
" call Decho("glob(dirname<":dirname."/>)=".filelist)

" Coding choice: either elide / if present
" or include / if not present
if filelist =~ ' /[V]/.[V]=('\n\n$')'
" elide /path/ from glob() entries if present
" call Decho("elide /path/ from glob entries if present")
let filelist = substitute(filelist,'\n',"'/",'g')
let filelist = substitute(filelist,"[^\t]+/[\W]\\",'","')
let filelist = substitute(filelist,"[^\t]+/[\W]\$","","")
let filelist = substitute(filelist,"[^\t]+/[\W]\",'","')
let filelist = substitute(filelist,"'/","",'g')
endif
" call Decho("filelist<":filelist.">")
if filelist =~ ' /[V]/.[V]=('\n\n$')'
" include .. in the glob() entry if its missing
" call Decho("forcibly tacking on ..")
let filelist= filelist."\n":ComposePath(dirname,"./")
" call Decho("filelist<".filelist.">")
endif
if dirname == '/'
" remove .. from filelist when current directory is root directory
" call Decho("remove .. from filelist")
let filelist= substitute(filelist,'\n\n';".",$')
endif
" remove multiple contiguous newlines
let filelist= substitute(filelist,'\n\{2,}\n\n;','\n','ge')
if !g:netrw_cygwin && (has("win32") || has("win95") || has("win64") || has("win16"))
" change all \s to /s
" call Decho("change all \s to /s")
let filelist= substitute(filelist,'\n','/','g')
else
" escape all \s to \\n" call Decho("escape all \s to \\")
let filelist= substitute(filelist,'\n','\\','g')
endif
" (before while) dirname<".dirname.">
" (before while) dirnamelen<".dirnamelen.">
" (before while) filelist<".filelist.">
while filelist != ""
if filelist =~ '\n'
let filename = substitute(filelist,'\n.*$','','e')
let filelist = substitute(filelist,'^\{\}\n\(.*\)$','\1','e')
else
let filename = filelist
let filelist = ""
endif
" (while) filelist<".filelist.">
" (while) filename<".filename.">
if getftype(filename) == "link"
" indicate a symbolic link
" call Decho("indicate <".filename."> is a symbolic link with trailing @")
let pfile= filename."@
elseif getftype(filename) == "socket"
" indicate a socket
" call Decho("indicate <".filename."> is a socket with trailing =")
let pfile= filename."=
elseif getftype(filename) == "fifo"
" indicate a fifo
"    call Decho("indicate <".filename."> is a fifo with trailing "]")
let pfile= filename.""]"

elseif isdirectory(filename)
    " indicate a directory
    call Decho("indicate <".filename."> is a directory with trailing /")
let pfile= filename."/"

elseif exists("b:netrw_curdir") && b:netrw_curdir !~ '^.*://' && !isdirectory(filename)
if (has("win32") || has("win95") || has("win64") || has("win16"))
if filename =~ '\[eE][xX][eE]$' || filename =~ '\[cC][oO][mM]$' || filename =~ '\[bB][aA][tT]$'
    " indicate an executable
    call Decho("indicate <".filename."> is executable with trailing *")
let pfile= filename."*"
else
    " normal file
    let pfile= filename
endif
else executable(filename)
    " indicate an executable
    call Decho("indicate <".filename."> is executable with trailing *")
let pfile= filename."*"
else
    " normal file
    let pfile= filename
endif

else
    " normal file
    let pfile= filename
endif

" call Decho("pfile<".pfile."> (after *@/ appending)")

if pfile =~ '//$'
let pfile= substitute(pfile,'//$','/','e')
"    call Decho("change // to /: pfile<".pfile.">")
endif
let pfile= strpart(pfile,dirnamelen)
let pfile= substitute(pfile,^"/[\].",',e')
"    call Decho("filename<".filename.">")
"    call Decho("pfile<".pfile.">")

if w:netrw_liststyle == s:LONGLIST
let sz   = getfsize(filename)
let fsz  = strpart("               ",1,15-s:Strlen(sz)).sz
let pfile= pfile."\t".fsz." ".strftime(g:netrw_timefmt,getftime(filename))
"    call Decho("sz=".sz." fsz=".fsz)
endif
if g:netrw_sort_by =~ "^t"
" sort by time (handles time up to 1 quintillion seconds, US)
" call Decho("getftime(".filename.")=".getftime(filename))
let t = getftime(filename)
let ft = strpart("000000000000000000",1,18-s:Strlen(t)).t
" call Decho("exe keepjumps put ='".ft.'/'.filename.'""")
let ftpfile= ft.'/'.pfile
keepjumps silent! put=ftpfile

elseif g:netrw_sort_by =~ "^s"
" sort by size (handles file sizes up to 1 quintillion bytes, US)
" call Decho("getfsize(".filename.")=".getfsize(filename))
let sz = getfsize(filename)
let fsz = strpart("000000000000000000",1,18-s:Strlen(sz)).sz
" call Decho("exe keepjumps put ='".fsz.'/'.filename.'""")
let fszpfile= fsz.'/'.pfile
keepjumps silent! put=fszpfile

else
" sort by name
" call Decho("exe keepjumps put ='".pfile.'""")
keepjumps silent! put=pfile
endif
endwhile

" cleanup any windows mess at end-of-line
silent! keepjumps %s/%r$//e
exe "setlocal ts=".g:netrw_maxfilenamelen
" call Decho("setlocal ts=".g:netrw_maxfilenamelen)

" call Dret("s:LocalListing")
endfun

" --------------------------
" s:LocalBrowseShellCmdRefresh: this function is called after a user has {{2
" performed any shell command. The idea is to cause all local-browsing
" buffers to be refreshed after a user has executed some shell command,
" on the chance that s/he removed/created a file/directory with it.
fun! s:LocalBrowseShellCmdRefresh()
" call Dfunc("LocalBrowseShellCmdRefresh() browselist=".(exists("s:netrw_browselist")?
string("s:netrw_browselist") : "empty"))." ".tabpagenr("$")." tabs")
" determine which buffers currently reside in a tab
if !exists("s:netrw_browselist")
" call Dret("LocalBrowseShellCmdRefresh : browselist is empty")
return
endif
if !exists("w:netrw_bannercnt")
" call Dret("LocalBrowseShellCmdRefresh : don't refresh when focus not on netrw window")
return
endif

if exists("s:locbrowseshellcmd")
if s:locbrowseshellcmd
let s:locbrowseshellcmd= 0
" call Dret("LocalBrowseShellCmdRefresh : NetrwBrowse itself caused the refresh")
return
endif

let s:locbrowseshellcmd= 0
endif

let itab = 1
let buftablist = []
while itab <= tabpagenr("$")
let buftablist = buftablist + tabpagebuflist()
let itab = itab + 1

endwhile

" call Decho("buftablist".string(buftablist))

" call Decho("s:netrw_browselist<".(exists("s:netrw_browselist")? string(s:netrw_browselist) : "").">
" GO through all buffers on netrw_browselist (ie. just local-netrw buffers):
" | refresh any netrw window
" | wipe out any non-displaying netrw buffer
let curwin = winnr()
let ibl = 0
for ibuf in s:netrw_browselist
" call Decho("bufwinnr(".ibuf."); index(buftablist,".ibuf.");"==".index(buftablist,ibuf))
if bufwinnr(ibuf) == -1 && index(buftablist,ibuf) == -1
" wipe out any non-displaying netrw buffer
" call Decho("wiping buf#".ibuf,"<".bufname(ibuf).">
exe "silent! bd ".fnameescape(ibuf)
call remove(s:netrw_browselist,ibl)
" call Decho("browselist=".string(s:netrw_browselist))
continue
elseif index(tabpagebuflist(),ibuf) != -1
" refresh any netrw buffer
" call Decho("refresh buf#".ibuf."-> win#");bufwinnr(ibuf))
exe bufwinnr(ibuf)."wincmd w"
call s:NetrwRefresh(1,s:NetrwBrowseChgDir(1,'./'))
endif
let ibl= ibl + 1
endfor
exe curwin."wincmd w"

" call Dret("LocalBrowseShellCmdRefresh")
endfun

"---------------------------------------------------------------------
" s:NetrwLocalRm: {{2
fun! s:NetrwLocalRm(path) range
  call Dfunc("s:NetrwLocalRm(path<"\a:path.">)")
  call Decho("firstline=\a:firstline. lastline=\a:lastline")

  preparation for removing multiple files/directories
  let ret = 0
  let all = 0
  let svpos = netrw#NetrwSavePosn()

  if exists("s:netrwmarkfilelist_{bufnr('%')}")
    " remove all marked files
    call Decho("remove all marked files")
    for fname in s:netrwmarkfilelist_{bufnr('%')}"
      let ok= s:NetrwLocalRmFile(a:path,fname,all)
      if ok =~ 'q[quit]' || ok == "no"
        break
      elseif ok =~ 'a[all]'
        let all= 1
      endif
    endfor
    call s:NetrwUnMarkFile(1)
  else
    " remove (multiple) files and directories
    call Decho("remove files in range [\a:firstline..\a:lastline.]")
    let ctr = a:firstline
    while ctr <= a:lastline
      exe "keepjumps \a:ctr"

    " sanity checks
    if line("\") < w:netrw_bannerent
      let ctr= ctr + 1
      continue
    endif
    let curword= s:NetrwGetWord()
    if curword == "/\" || curword == "./"
      let ctr= ctr + 1
      continue
    endif
    let ok= s:NetrwLocalRmFile(a:path,curword,all)
    if ok =~ 'q[quit]' || ok == "no"
      break
    elseif ok =~ 'a[all]'
      let all= 1
    endif
    let ctr= ctr + 1
endwhile
endif

" refresh the directory
" call Decho("bufname<".bufname("%"),">")
if bufname("%") != "NetrwMessage"
call s:NetrwRefresh(1,s:NetrwBrowseChgDir(1,"/"))
call netrw#NetrwRestorePosn(svpos)
endif

" call Dret("s:NetrwLocalRm")
endfun

" ---------------------------------------------------------------------
" s:NetrwLocalRmFile: remove file fname given the path {{2
" Give confirmation prompt unless all==1
fun! s:NetrwLocalRmFile(path,fname,all)
" call Dfunc("s:NetrwLocalRmFile(path<".a:path."> fname<".a:fname."> all=".a:all)"
let all= a:all
let ok = ""
norm! 0
let rmfile= s:ComposePath(a:path,a:fname)
" call Decho("rmfile<".rmfile.">")
if rmfile !~ '^"' && (rmfile =~ '@$' || rmfile !~ '"]$')
" attempt to remove file
" call Decho("attempt to remove file<".rmfile.">")
if !all
echohl Statement
call inputsave()
let ok= input("Confirm deletion of file<".rmfile."> ","[y(es)],n(o),a(ll),q(uit)] ")
call inputrestore()
echohl NONE
if ok == ""
let ok="no"
endif
" call Decho("response: ok<".ok.">")
let ok= substitute(ok,\"[y(es)],n(o),a(ll),q(uit)]\s*\",",'e')
" call Decho("response: ok<".ok."> (after sub)")
if ok =~ 'a\%[ll]'
let all= 1
endif
endif
if all || ok =~ 'y\%[es]' || ok == ""
let ret= s:NetrwDelete(rmfile)
" call Decho("errcode=.v:shell_error." ret=".ret)
endif

else
   " attempt to remove directory
if !all
   echohl Statement
   call inputsave()
   let ok= input("Confirm deletion of directory<".$rmfile."> ".([y(es)],n(o),a(ll),q uit) ")
   call inputrestore()
   let ok= substitute(ok,\[y(es)],n(o),a(ll),q uit)\s*\,"e"
   if ok == ""
      let ok="no"
   endif
   if ok == 'a%[Il]'
      let all= 1
   endif
   let rmfile= substitute(rmfile,\[V]$",'e')

   if all || ok =~ 'y%[es]'
      " call Decho("1st attempt: system(s:WinPath('.g:netrw_local_rmdir.') \".shellescape(rmfile).')")
      call system(s:WinPath(g:netrw_local_rmdir).'\'.shellescape(rmfile))
      " call Decho("v:shell_error=\".v:shell_error")
      if v:shell_error != 0
         " call Decho("2nd attempt to remove directory<".$rmfile.">")
         let errcode= s:NetrwDelete(rmfile)
         " call Decho("errcode=\".errcode")
         if errcode != 0
            if has("unix")
               " call Decho("3rd attempt to remove directory<".$rmfile.">")
               call system("rm \".shellescape(rmfile)\")
               if v:shell_error != 0 && !exists("g:netrw_quiet")
                  call netrw#ErrorMsg(s:ERROR,"unable to remove directory<".$rmfile."> -- is it empty?",34)
                  let ok="no"
               endif
            elseif !exists("g:netrw_quiet")
               call netrw#ErrorMsg(s:ERROR,"unable to remove directory<".$rmfile."> -- is it empty?",35)
               let ok="no"
            endif
         endif
      endif
   endif
endif

" call Dret("s:NetrwLocalRmFile ".ok)
return ok
endfun

" .............................................................
" s:NetrwLocalRename: rename a remote file or directory {{ {2
fun! s:NetrwLocalRename(path range
" call Dfunc("NetrwLocalRename(path<".a:path.">"))

" preparation for removing multiple files/directories
let ctr  = a:firstline
let svpos= netrw#NetrwSavePosn()

" rename files given by the markedlist
if exists("s:netrwmarkfilelist_{bufnr('%')}")
  for oldname in s:netrwmarkfilelist_{bufnr("%")}
    call Decho("oldname<".oldname.">")
    if exists("subfrom")
      let newname= substitute(oldname,subfrom,subto,"")
    else
      call inputsave()
      let newname= input("Moving ".oldname." to :",oldname)
      call inputrestore()
      if newname =~ '^s/'
        let subfrom = substitute(newname,\^[/*\]*/\*/$/\'\,'"
        let subto   = substitute(newname,\^[/*\]*/\*/$/\'\,'"
      else
        call Decho("subfrom<".subfrom."> subto<".subto."> newname<".newname.">")
      endif
    endif
    call rename(oldname,newname)
  endfor
else
" attempt to rename files/directories
while ctr <= a:lastline
  exe "keepjumps ".ctr

  " sanity checks
  if line(".") < w:netrw_bannercnt
    let ctr= ctr + 1
    continue
  endif
  let curword= s:NetrwGetWord()
  if curword == "/" || curword == "/" ||
    let ctr= ctr + 1
  continue

endif

norm! 0
let oldname= s:ComposePath(a:path,curword)
" call Decho("oldname<".".oldname."">")
call inputsave()
let newname= input("Moving ".oldname." to :
" substitute(oldname,'/*$','"e'))
call inputrestore()
call rename(oldname,newname)
" call Decho("renaming <".".oldname."> to <"."newname."">")
let ctr= ctr + 1
endwhile
endif
" refresh the directory
" call Decho("refresh the directory listing")
call s:NetrwRefresh(1,s:NetrwBrowseChgDir(1,'/'))
call netrw#NetrwRestorePosn(svpos)
" call Dret("NetrwLocalRename")
endfun

" ---------------------------------------------------------------------
" s:LocalFastBrowser: handles setting up/taking down fast browsing for the local browser {{2
" 
g:netrw_ Directory Is
" fastbrowse Local Remote
" slow 0 D D D=Deleting a buffer implies it will not be re-used (slow)
" med 1 D H H=Hiding a buffer implies it may be re-used (fast)
" fast 2 H H
" 
" Deleting a buffer means that it will be re-loaded when examined, hence "slow".
" Hiding a buffer means that it will be re-used when examined, hence "fast".
" (re-using a buffer may not be as accurate)
fun! s:LocalFastBrowser()
" call Dfunc("LocalFastBrowser() g:netrw_fastbrowse=".g:netrw_fastbrowse)
" initialize browselist, a list of buffer numbers that the local browser has used
if !exists("s:netrw_browselist")
" call Decho("initialize s:netrw_browselist")
let s:netrw_browselist= []
endif
" append current buffer to fastbrowse list
if empty(s:netrw_browselist) || bufnr("%") > s:netrw_browselist[-1]
" call Decho("appendng current buffer to browselist")
call add(s:netrw_browselist,bufnr("%"))
" call Decho("browselist=",string(s:netrw_browselist))
endif

" enable autocmd events to handle refreshing/removing local browser buffers
" If local browse buffer is currently showing: refresh it
" If local browse buffer is currently hidden : wipe it
if !exists("s:netrw_browser_shellcmd") && & g:netrw_fastbrowse <= 1
" call Decho("setting up local-browser shell command refresh")
let s:netrw_browser_shellcmd= 1
augroup AuNetrwShellCmd
au!
if (has("win32") || has("win95") || has("win64") || has("win16"))
" call Decho("autocmd: ShellCmdPost * call s:LocalBrowseShellCmdRefresh()"
au ShellCmdPost*call s:LocalBrowseShellCmdRefresh()
else
au ShellCmdPost,FocusGained*call s:LocalBrowseShellCmdRefresh()
" call Decho("autocmd: ShellCmdPost,FocusGained * call s:LocalBrowseShellCmdRefresh()")
endif
augroup END
endif

" user must have changed fastbrowse to its fast setting, so remove
" the associated autocmd events
if g:netrw_fastbrowse > 1 && exists("s:netrw_browser_shellcmd")
" call Decho("remove AuNetrwShellCmd autocmd group")
unlet s:netrw_browser_shellcmd
augroup AuNetrwShellCmd
au!
augroup END
augroup! AuNetrwShellCmd
endif

" call Dret("LocalFastBrowser : browselist=".string(s:netrw_browselist).">")
endfun

"---------------------------------------------------------------------
" Support Functions: {{{1

"---------------------------------------------------------------------

" netrw#ErrorMsg: {{{2
  0=note    = s:NOTE
  1=warning = s:WARNING
  2=error   = s:ERROR
" Oct 12, 2008 : max errnum currently is 73
fun! netrw#ErrorMsg(level,msg,errnum)
" call Dfunc("netrw#ErrorMsg(level=".a:level." msg<".a:msg." errnum=".a:errnum.")

"---------------------------------------------------------------------

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4230
g:netrw_use_errorwindow="g:netrw_use_errorwindow"

if a:level == 1
    let level="**warning** (netrw) 
elseif a:level == 2
    let level="**error** (netrw) 
else
    let level="**note** (netrw) 
endif
    call Decho("level="level"

if g:netrw_use_errorwindow
    " (default) netrw creates a one-line window to show error/warning
    messages (reliably displayed)

    " record current window number for NetrwRestorePosn()'s benefit
let s:winBeforeErr= winnr()
    " call Decho("s:winBeforeErr="s:winBeforeErr"

    " getting messages out reliably is just plain difficult!
    " This attempt splits the current window, creating a one line window.
if bufexists("NetrwMessage") && bufwinnr("NetrwMessage") > 0
    " call Decho("write to NetrwMessage buffer")
exe bufwinnr("NetrwMessage")."wincmd w"
    " call Decho("setlocal ma noro")
setlocal ma noro
call setline(line("$")+1,level.a:msg)
$ 
else
    " call Decho("create a NetrwMessage buffer window")
    bo 1split
enew
    setlocal bt=nofile
    file NetrwMessage
    " call Decho("setlocal ma noro")
setlocal ma noro
call setline(line("$"),level.a:msg)
endif
    " call Decho("wrote msg<".level.a:msg." to NetrwMessage win#".winnr())
if &fo !~ '\[ta\]' 
syn clear
    syn match netrwMesgNote"^\*\*note\*\*" 
syn match netrwMesgWarning"^\*\*warning\*\*" 
syn match netrwMesgError"^\*\*error\*\*"
    hi link netrwMesgWarning WarningMsg
    hi link netrwMesgError Error
endif
    setlocal noma ro bh=wipe
else
    " (optional) netrw will show messages using echomsg. Even if the
    " message doesn't appear, at least it'll be recallable via :messages
    " redraw!
    if a:level == s:WARNING
        echohl WarningMsg
    elseif a:level == s:ERROR
        echohl Error
    endif
    echomsg level.a:msg
"    call Decho("echomsg ***netrw*** ":a:msg)
    echohl None
    endif
"    call Dret("netrw#ErrorMsg")
endfun

"---------------------------------------------------------------------
" netrw#NetrwRestorePosn: restores the cursor and file position as saved by NetrwSavePosn() {{{2
fun! netrw#NetrwRestorePosn(...)
"    call Dfunc("netrw#NetrwRestorePosn() a:0=":a:0." winnr=".(exists("w:netrw_winnr")? w:netrw_winnr : -1)." line=".(exists("w:netrw_line")? w:netrw_line : -1)." col=".(exists("w:netrw_col")? w:netrw_col : -1)." hline=".(exists("w:netrw_hline")? w:netrw_hline : -1))
    let eikeep= &ei
    set ei=all
    if expand("%") == "NetrwMessage"
        exe s:winBeforeErr."wincmd w"
    endif
    if a:0 > 0
        exe a:1
    endif
"    restore window
    if exists("w:netrw_winnr")
"    call Decho("restore window: exe silent! ",w:netrw_winnr."wincmd w")
        exe ",silent! ",w:netrw_winnr."wincmd w"
    endif
    if v:shell_error == 0
"    as suggested by Bram M: redraw on no error
"    allows protocol error messages to remain visible
"    redraw!
    endif
"    restore top-of-screen line
    if exists("w:netrw_hline")
"    call Decho("restore topofscreen: exe norm! ",w:netrw_hline."G0z")
exe "norm! ".w:netrw_hline."G0\<CR>"
endif

" restore position
if exists("w:netrw_line") && exists("w:netrw_col")
  call Decho("restore posn: exe norm! ".w:netrw_line."G0".w:netrw_col."\")
  exe "norm! ".w:netrw_line."G0".w:netrw_col."\<bar>"
endif

let &ei= eikeep
" call Dret("netrw#NetrwRestorePosn")
endfun

"  netrw#NetrwSavePosn: saves position of cursor on screen {{{2
fun! netrw#NetrwSavePosn()
"  call Dfunc("netrw#NetrwSavePosn()")
" Save current line and column
let w:netrw_winnr= winnr()
let w:netrw_line = line(".")
let w:netrw_col  = virtcol(".")

" Save top-of-screen line
norm! H0
let w:netrw_hline= line(".")

" set up string holding position parameters
let ret = ".\"let w:netrw_winnr=\".w:netrw_winnr\"\[let w:netrw_line=\".w:netrw_line\"\]let w:netrw_col=\".w:netrw_col\"\]let w:netrw_hline=\".w:netrw_hline

call netrw#NetrwRestorePosn()
"  call Dret("netrw#NetrwSavePosn : winnr=\".w:netrw_winnr\" line=\".w:netrw_line\" col=\".w:netrw_col\" hline=\".w:netrw_hline")
  return ret
endfun

"  netrw#RFC2396: converts %xx into characters {{{2
fun! netrw#RFC2396(fname)
"  call Dfunc("netrw#RFC2396(fname<".a:fname.">)"
let fname = escape(substitute(a:fname,'%\(\x\x\)','%\=nr2char("0x".submatch(1))','ge','" \")
"  call Dret("netrw#RFC2396 ".fname)
  return fname
endfun

" s:ComposePath: Appends a new part to a path taking different systems into consideration {{{2
fun! s:ComposePath(base,subdir)
" call Dfunc("s:ComposePath(base<".a:base."> subdir<".a:subdir.">)")
if(has("amiga"))
" call Decho("amiga")
let ec = a:base[strlen(a:base)-1]
if ec != '/' && ec != ':'
let ret = a:base . "/" . a:subdir
else
let ret = a:base . a:subdir
endif
elseif a:subdir =~ '^\a:[/\\][^/\\]' && (has("win32") || has("win95") || has("win64") || has("win16"))
" call Decho("windows")
let ret= a:subdir
elseif a:base =~ '^\a\+://'
" call Decho("remote linux/macos")
let urlbase = substitute(a:base,'^\(\a\+://.\{-}/\)\(.*\)$','\1','')
let curpath = substitute(a:base,'^\(\a\+://.\{-}/\)\(.*\)$','\2','')
if a:subdir == '../'
if curpath =~ '[^/]/[^/]\+/$'
let curpath= substitute(curpath,'[^/]\+/$','','')
else
let curpath=""
endif
let ret= urlbase.curpath
else
let ret= urlbase.curpath.a:subdir
endif
" call Decho("urlbase<".urlbase.">")
" call Decho("curpath<".curpath.">")
" call Decho("ret<".ret.">")
else
" call Decho("local linux/macos")
let ret = substitute(a:base."/".a:subdir,"//","/","g")
if a:base =~ '^//'
" keeping initial '//' for the benefit of network share listing support
let ret= '/'.ret
endif
let ret= simplify(ret)
endif
" call Dret("s:ComposePath ".ret)
return ret
endfun
" ---------------------------------------------------------------------

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" s:FileReadable: o/s independent filereadable {{2
fun! s:FileReadable(fname)
  " call Dfunc("s:FileReadable(fname<".a:fname.">)")

if g:netrw_cygwin
  let ret= filereadable(substitute(a:fname,\/cygdrive\/(\.),\1:\1,\")
else
  let ret= filereadable(a:fname)
endif

" call Dret("s:FileReadable ",ret)
return ret
defun

" ---------------------------------------------------------------------
" s:GetTempfile: gets a tempname that'll work for various o/s's {{2
 " Places correct suffix on end of temporary filename,
 " using the suffix provided with fname
fun! s:GetTempfile(fname)
  " call Dfunc("s:GetTempfile(fname<".a:fname.">)")

if !exists("b:netrw_tmpfile")
  " get a brand new temporary filename
  let tmpfile= tempname()
  " call Decho("tmpfile<".tmpfile."> : from tempname()")

  let tmpfile= substitute(tmpfile,\,"/",\"ge")
  " call Decho("tmpfile<".tmpfile."> : chgd any \ -> /")

  " sanity check -- does the temporary file's directory exist?
  if !isdirectory(substitute(tmpfile,[\^/]+\$","'e'))
    call netrw#ErrorMsg(s:ERROR,"your <".substitute(tmpfile,[\^/]+\$","'e")." directory is missing!",2)
    " call Dret("s:GetTempfile getcwd<".getcwd().""")
  return ""
endif

  " let netrw#NetSource() know about the tmpfile
  let s:netrw_tmpfile= tmpfile " used by netrw#NetSource() and netrw#NetrwBrowseX()
  " call Decho("tmpfile<".tmpfile."> s:netrw_tmpfile<".s:netrw_tmpfile."")

  " o/s dependencies
  if g:netrw_cygwin != 0
    let tmpfile = substitute(tmpfile,\"\\\/(\a):\",\"/\cygdrive\1\","'e")
  elseif has("win32") || has("win95") || has("win64") || has("win16")
    if !exists("+shellslash") || !&ssl
      let tmpfile = substitute(tmpfile,"\",\"g")
  endif

else
let tmpfile = tmpfile
endif
let b:netrw_tmpfile= tmpfile
" call Decho("o/s dependent fixed tempname<".tmpfile.")"
else
" re-use temporary filename
let tmpfile= b:netrw_tmpfile
" call Decho("tmpfile<".tmpfile.") re-using"
endif

" use fname's suffix for the temporary file
if a:fname != ""
 if a:fname =~ \(\.[^./]+\)$
 " call Decho("using fname<".a:fname.")'s suffix")
    if a:fname =~ 'tar.gz' || a:fname =~ 'tar.bz2'
        let suffix = ".tar".substitute(a:fname,\".*\(\.[^./]+\)\"."\1"\')
    else
        let suffix = substitute(a:fname,\".*\(\.[^./]+\)\"."\1"\')
    endif
 " call Decho("suffix<".suffix.")"
    let tmpfile= substitute(tmpfile,\".tmp\",\',"e')
 " call Decho("chgd tmpfile<".tmpfile.") (removed any .tmp suffix")
    let tmpfile .= suffix
 " call Decho("chgd tmpfile<".tmpfile.") (added ".suffix" suffix) netrw_fname<".b:netrw_fname.")"
    let s:netrw_tmpfile= tmpfile " supports netrw#NetSource()
endif
endif

" call Dret("s:GetTempfile <".tmpfile.")"
return tmpfile
endfun

"---------------------------------------------------------------------
" s:MakeSshCmd: transforms input command using USEPORT HOSTNAME into {{2
" a correct command for use with a system() call
fun! s:MakeSshCmd(sshcmd)
 " call Dfunc("s:MakeSshCmd(sshcmd<".a:sshcmd.") user<".s:user." machine<".s:machine.")"
let sshcmd = substitute(a:sshcmd,"\<HOSTNAME\>\".s:user.s:machine,")
if exists("g:netrw_port") && g:netrw_port != ""
    let sshcmd= substitute(sshcmd,"USEPORT",g:netrw_sshport.g:netrw_port,""
else exists("s:port") && s:port != ""
    let sshcmd= substitute(sshcmd,"USEPORT",g:netrw_sshport.g:netrw_port,""
else
    let sshcmd= substitute(sshcmd,"USEPORT \",""
endif
 " call Dret("s:MakeSshCmd <".sshcmd.")"
return sshcmd
dendfun

" " " s:NetrwBMShow: {{{2
fun! s:NetrwBMShow()
" " call Dfunc("s:NetrwBMShow()"
redir => bmshowraw
menu
redir END
let bmshowlist = split(bmshowraw,'\n')
if bmshowlist != []
let bmshowfuncs = filter(bmshowlist,v:val =~ "<SNR>\d\+_BMShow()"")
if bmshowfuncs != []
let bmshowfunc = substitute(bmshowfuncs[0],'.*):(call.*BMShow()).*$',"\1;"")
if bmshowfunc =~ "^call.*BMShow()"
exe "silent! ".bmshowfunc
endif
endif
endif
" " call Dret("s:NetrwBMShow : bmshowfunc<"(exists("bmshowfunc")? bmshowfunc : 'n/a').">")
dendfun

" " " s:NetrwDelete: Deletes a file. {{{2
" " Uses Steve Hall's idea to insure that Windows paths stay
" " acceptable. No effect on Unix paths.
" " Examples of use: let result= s:NetrwDelete(path)
fun! s:NetrwDelete(path)
" " call Dfunc("s:NetrwDelete(path"<"a:path."">")
let path = s:WinPath(a:path)
if !g:netrw_cygwin & (has("win32") || has("win95") || has("win64") || has("win16"))
if exists("+shellslash")
let sskeep= &shellslash
setlocal noshellslash
let result = delete(path)
let &shellslash = sskeep
else
" " call Decho("exe let result= ".cmd."(".path."")"
let result= delete(path)
endif
else
" " call Decho("let result= delete(".path."")"
let result= delete(path)
endif
if result < 0
call netrw#ErrorMsg(s:WARNING,"delete(".path." failed!",71)
endif

" call Dret("s:NetrwDelete ".result)
return result
eendfun

"  call Dret("s:NetrwDelete ".result)
return result
eendfun

" s:NetrwEnew: opens a new buffer, passes netrw buffer variables through {} {} fun! s:NetrwEnew(curdir)
" call Dfunc("s:NetrwEnew(curdir<a:curdir.">) buf#".bufnr("%")."".".bufname("%")."")

" grab a function-local-variable copy of buffer variables
if exists("b:netrw_bannercnt") |let netrw_bannercnt = b:netrw_bannercnt |endif
if exists("b:netrw_browser_active") |let netrw_browser_active = b:netrw_browser_active |endif
if exists("b:netrw_cpf") |let netrw_cpf = b:netrw_cpf |endif
if exists("b:netrw_curdir") |let netrw_curdir = b:netrw_curdir |endif
if exists("b:netrw_explore_bufnr") |let netrw_explore_bufnr = b:netrw_explore_bufnr |endif
if exists("b:netrw_explore_index") |let netrw_explore_index = b:netrw_explore_index |endif
if exists("b:netrw_explore_line") |let netrw_explore_line = b:netrw_explore_line |endif
if exists("b:netrw_explore_list") |let netrw_explore_list = b:netrw_explore_list |endif
if exists("b:netrw_explore_listlen") |let netrw_explore_listlen = b:netrw_explore_listlen |endif
if exists("b:netrw_explore_matchcnt") |let netrw_explore_matchcnt = b:netrw_explore_matchcnt |endif
if exists("b:netrw_name") |let netrw_name = b:netrw_name |endif
if exists("b:netrw_lastfile") |let netrw_lastfile = b:netrw_lastfile |endif
if exists("b:netrw_liststyle") |let netrw_liststyle = b:netrw_liststyle |endif
if exists("b:netrw_method") |let netrw_method = b:netrw_method |endif
if exists("b:netrw_option") |let netrw_option = b:netrw_option |endif
if exists("b:netrw_prvdir") |let netrw_prvdir = b:netrw_prvdir |endif

call s:NetrwOptionRestore("w:"
" call Decho("generate a buffer with keepjumps keepalt enew!")
keepjumps keepalt enew!
call s:NetrwOptionSave("w:"

" copy function-local-variables to buffer variable equivalents
if exists("netrw_bannercnt") |let b:netrw_bannercnt = netrw_bannercnt |endif
if exists("netrw_browser_active") |let b:netrw_browser_active = netrw_browser_active |endif
if exists("netrw_cpf") |let b:netrw_cpf = netrw_cpf |endif
if exists("netrw_curdir") |let b:netrw_curdir = netrw_curdir |endif
if exists("netrw_explore_bufnr") |let b:netrw_explore_bufnr = netrw_explore_bufnr |endif
if exists("netrw_explore_index") |let b:netrw_explore_index = netrw_explore_index |endif
if exists("netrw_explore_line") |let b:netrw_explore_line = netrw_explore_line |endif
if exists("netrw_explore_list") |let b:netrw_explore_list = netrw_explore_list |endif
if exists("netrw_explore_listlen") |let b:netrw_explore_listlen = netrw_explore_listlen |endif
if exists("netrw_explore_matchcnt") |let b:netrw_explore_matchcnt = netrw_explore_matchcnt |endif
if exists("netrw_name") |let b:netrw_name = netrw_name |endif
if exists("netrw_lastfile") |let b:netrw_lastfile = netrw_lastfile |endif
if exists("netrw_liststyle") |let b:netrw_liststyle = netrw_liststyle |endif
if exists("netrw_method") let b:netrw_method = netrw_method endif
if exists("netrw_option") let b:netrw_option = netrw_option endif
if exists("netrw_prvdir") let b:netrw_prvdir = netrw_prvdir endif

let b:netrw_curdir= a:curdir
if b:netrw_curdir =~ '/$'
if exists("w:netrw_liststyle") && w:netrw_liststyle == s:TREELIST
file NetrwTreeListing
  nno <silent> <buffer> [:silent call <SID>TreeListMove('[')<cr>
  nno <silent> <buffer> [:silent call <SID>TreeListMove(']')<cr>
else
  exe "silent! keepalt file ".fnameescape(b:netrw_curdir)
endif
endif

" call Dret("s:NetrwEnew : buf#".bufnr("%")." <".bufname("%")." > expand(#)<".expand("%")." > expand(#)<".expand("#")." >")
endfun

" -----------------------------------------------------------------------------
" s:NetrwSaveWordPosn: used to keep cursor on same word after refresh, {{{2
" changed sorting, etc. Also see s:NetrwRestoreWordPosn().
fun! s:NetrwSaveWordPosn()
  call Dfunc("NetrwSaveWordPosn()")
  let s:netrw_saveword= '^'.fnameescape(getline('.')).'$'
  " call Dret("NetrwSaveWordPosn : saveword".".s:netrw_saveword.">)"
endfun

" -----------------------------------------------------------------------------
" s:NetrwRestoreWordPosn: used to keep cursor on same word after refresh, {{{2
" changed sorting, etc. Also see s:NetrwSaveWordPosn().
fun! s:NetrwRestoreWordPosn()
  call Dfunc("NetrwRestoreWordPosn()")
  silent! call search(s:netrw_saveword,'w')
" call Dret("NetrwRestoreWordPosn")
endfun

" -----------------------------------------------------------------------------
" s:RestoreBufVars: {{{2
fun! s:RestoreBufVars()
  " call Dfunc("s:RestoreBufVars()")
if exists("s:netrw_curdir") let b:netrw_curdir = s:netrw_curdir endif
if exists("s:netrw_lastfile") let b:netrw_lastfile = s:netrw_lastfile endif
if exists("s:netrw_method") let b:netrw_method = s:netrw_method endif
if exists("s:netrw_fname") let b:netrw_fname = s:netrw_fname endif
if exists("s:netrw_machine") let b:netrw_machine = s:netrw_machine endif
if exists("s:netrw_browser_active") let b:netrw_browser_active = s:netrw_browser_active endif
" call Dret("s:RestoreBufVars")
endfun
" --------------------------------------------------------------------" s:RemotePathAnalysis: {{{2
fun! s:RemotePathAnalysis(dirname)
" call Dfunc("s:RemotePathAnalysis()")
let dirpat = '^\(\w\{-}\)://\(\w\+@\)\=\([^/:#]\+\)\%([:#]\(\d\+\)\)\=/\(.*\)$'
let s:method = substitute(a:dirname,dirpat,'\1','')
let s:user = substitute(a:dirname,dirpat,'\2','')
let s:machine = substitute(a:dirname,dirpat,'\3','')
let s:port = substitute(a:dirname,dirpat,'\4','')
let s:path = substitute(a:dirname,dirpat,'\5','')
let s:fname = substitute(a:dirname,'^.*/\ze.','','')
"
"
"
"
"
"

call Decho("set up s:method <".s:method .">")
call Decho("set up s:user <".s:user .">")
call Decho("set up s:machine<".s:machine.">")
call Decho("set up s:port <".s:port.">")
call Decho("set up s:path <".s:path .">")
call Decho("set up s:fname <".s:fname .">")

" call Dret("s:RemotePathAnalysis")
endfun
" --------------------------------------------------------------------" s:RemoteSystem: runs a command on a remote host using ssh {{{2
"
Returns status
" Runs system() on
" [cd REMOTEDIRPATH;] a:cmd
" Note that it doesn't do shellescape(a:cmd)!
fun! s:RemoteSystem(cmd)
" call Dfunc("s:RemoteSystem(cmd<".a:cmd.">)")
if !executable(g:netrw_ssh_cmd)
call netrw#ErrorMsg(s:ERROR,"g:netrw_ssh_cmd<".g:netrw_ssh_cmd."> is not executable!",52)
elseif !exists("b:netrw_curdir")
call netrw#ErrorMsg(s:ERROR,"for some reason b:netrw_curdir doesn't exist!",53)
else
let cmd
= s:MakeSshCmd(g:netrw_ssh_cmd." USEPORT HOSTNAME")
let remotedir= substitute(b:netrw_curdir,'^.*//[^/]\+/\(.*\)$','\1','')
if remotedir != ""
let cmd= cmd.' cd '.shellescape(remotedir).";"
else
let cmd= cmd.' '
endif
let cmd= cmd.a:cmd

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" call Decho("call system(".cmd.")")
let ret= system(cmd)
endif
" call Dret("s:RemoteSystem ".ret)
return ret
endfun

" ---------------------------------------------------------------------
" s:RestoreWinVars: (used by Explore() and NetrwSplit()) {{1}

fun! s:RestoreWinVars()
" call Dfunc("s:RestoreWinVars()"
if exists("s:bannercnt")  | let w:netrw_bannercnt = s:bannercnt | unlet s:bannercnt | endif
if exists("s:col")        | let w:netrw_col = s:col | unlet s:col        | endif
if exists("s:curdir")     | let w:netrw_curdir = s:curdir | unlet s:curdir     | endif
if exists("s:explore_bufnr")  | let w:netrw_explore_bufnr = s:explore_bufnr | unlet s:explore_bufnr | endif
if exists("s:explore_index") | let w:netrw_explore_index = s:explore_index | unlet s:explore_index | endif
if exists("s:explore_line") | let w:netrw_explore_line = s:explore_line | unlet s:explore_line | endif
if exists("s:explore_listlen")| let w:netrw_explore_listlen = s:explore_listlen | unlet s:explore_listlen | endif
if exists("s:explore_list") | let w:netrw_explore_list = s:explore_list | unlet s:explore_list | endif
if exists("s:explore_matchcnt") | let w:netrw_explore_matchcnt = s:explore_matchcnt | unlet s:explore_matchcnt | endif
if exists("s:fpl")        | let w:netrw_fpl = s:fpl | unlet s:fpl        | endif
if exists("s:hline")      | let w:netrw_hline = s:hline | unlet s:hline      | endif
if exists("s:line")       | let w:netrw_line = s:line | unlet s:line       | endif
if exists("s:liststyle")  | let w:netrw_liststyle = s:liststyle | unlet s:liststyle  | endif
if exists("s:method")     | let w:netrw_method = s:method | unlet s:method     | endif
if exists("s:prvdir")     | let w:netrw_prvdir = s:prvdir | unlet s:prvdir     | endif
if exists("s:treedict")   | let w:netrw_treedict = s:treedict | unlet s:treedict   | endif
if exists("s:treetop")    | let w:netrw_treetop = s:treetop | unlet s:treetop    | endif
if exists("s:winnr")      | let w:netrw_winnr = s:winnr | unlet s:winnr      | endif
" call Dret("s:RestoreWinVars")
endfun

" ---------------------------------------------------------------------
" s:Rexplore: implements returning from a buffer to a netrw directory {{1

" s:SetRexDir() sets up <2-leftmouse> maps (if g:netrw_remap is true) and a command, :Rexplore, which call this function.

" s:nbcd_curpos_{bufnr('%')} is set up by s:NetrwBrowseChgDir()
fun! s:NetrwRexplore(islocal,dirmame)
" call Dfunc("s:NetrwRexplore(islocal=".a:islocal." dirmame<".a:dirmame.">)")
if a:islocal
call netrw#LocalBrowseCheck(a:dirmame)
else
call s:NetrwBrowse(0,a:dirmame)
endif
if exists("s:nbcd_curpos_{bufnr('%')}"
call netrw#NetrwRestorePosn(s:nbcd_curpos_{bufnr('%')}))
unlet s:nbcd_curpos_{bufnr('%')}
endif
" call Dret("s:NetrwRexplore")
endfun

" ........................................................................
" s:SaveBufVars: {{2
fun! s:SaveBufVars()
" call Dfunc("s:SaveBufVars()"

if exists("b:netrw_curdir") |let s:netrw_curdir = b:netrw_curdir |endif
if exists("b:netrw_lastfile") |let s:netrw_lastfile = b:netrw_lastfile |endif
if exists("b:netrw_method") |let s:netrw_method = b:netrw_method |endif
if exists("b:netrw_fname") |let s:netrw_fname = b:netrw_fname |endif
if exists("b:netrw_machine") |let s:netrw_machine = b:netrw_machine |endif
if exists("b:netrw_browser_active")|let s:netrw_browser_active = b:netrw_browser_active|endif

" call Dret("s:SaveBufVars")
endfun

" ........................................................................
" s:SaveWinVars: (used by Explore() and NetrwSplit()) {{2
fun! s:SaveWinVars()
" call Dfunc("s:SaveWinVars()"

if exists("w:netrw_bannercnt") |let s:bannercnt = w:netrw_bannercnt |endif
if exists("w:netrw_col") |let s:col = w:netrw_col |endif
if exists("w:netrw_curdir") |let s:curdir = w:netrw_curdir |endif
if exists("w:netrw_explore_bufnr") |let s:explore_bufnr = w:netrw_explore_bufnr |endif
if exists("w:netrw_explore_index") |let s:explore_index = w:netrw_explore_index |endif
if exists("w:netrw_explore_line") |let s:explore_line = w:netrw_explore_line |endif
if exists("w:netrw_explore_listlen") |let s:explore_listlen = w:netrw_explore_listlen |endif
if exists("w:netrw_explore_list") |let s:explore_list = w:netrw_explore_list |endif
if exists("w:netrw_explore_mutchnt") |let s:explore_mutchnt = w:netrw_explore_mutchnt |endif
if exists("w:netrw_fpl") |let s:fpl = w:netrw_fpl |endif
if exists("w:netrw_hline") |let s:hline = w:netrw_hline |endif
if exists("w:netrw_line") |let s:line = w:netrw_line |endif
if exists("w:netrw_liststyle") |let s:liststyle = w:netrw_liststyle |endif
if exists("w:netrw_method") |let s:method = w:netrw_method |endif
if exists("w:netrw_prvdir") |let s:prvdir = w:netrw_prvdir |endif
if exists("w:netrw_treedict") |let s:treedict = w:netrw_treedict |endif
if exists("w:netrw_treetop") |let s:treetop = w:netrw_treetop |endif
if exists("w:netrw_winnr") |let s:winnr = w:netrw_winnr |endif

" call Dret("s:SaveWinVars")
endfun

" ........................................................................
" s:SetBufWinVars: (used by NetrwBrowse() and LocalBrowseCheck()) {{2
" To allow separate windows to have their own activities, such as

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"   Explore **/pattern, several variables have been made window-oriented.
"   However, when the user splits a browser window (ex: ctrl-w s), these
"   variables are not inherited by the new window.  SetBufWinVars() and
"   UseBufWinVars() get around that.
fun! s:SetBufWinVars()
  "call Dfunc("s:SetBufWinVars()"
  if exists("w:netrw_liststyle")      |let b:netrw_liststyle      = w:netrw_liststyle      |endif
  if exists("w:netrw_bannercnt")      |let b:netrw_bannercnt      = w:netrw_bannercnt      |endif
  if exists("w:netrw_method")         |let b:netrw_method         = w:netrw_method         |endif
  if exists("w:netrw_prvdir")         |let b:netrw_prvdir         = w:netrw_prvdir         |endif
  if exists("w:netrw_explore_indx")   |let b:netrw_explore_indx   = w:netrw_explore_indx   |endif
  if exists("w:netrw_explore_listlen")|let b:netrw_explore_listlen= w:netrw_explore_listlen|endif
  if exists("w:netrw_explore_mtcnt")|let b:netrw_explore_mtcnt= w:netrw_explore_mtcnt|endif
  if exists("w:netrw_explore.Buffered")|let b:netrw_explore Buffered = w:netrw_explore Buffered |endif
  if exists("w:netrw_explore_bufnr")  |let b:netrw_explore_bufnr  = w:netrw_explore_bufnr  |endif
  if exists("w:netrw_explore_line")   |let b:netrw_explore_line   = w:netrw_explore_line   |endif
  if exists("w:netrw_explore_list")   |let b:netrw_explore_list   = w:netrw_explore_list   |endif
  "call Dret("s:SetBufWinVars")
endfun

" ---------------------------------------------------------------------
" s:SetRexDir: set directory for :Rexplore {{{2
fun! s:SetRexDir(islocal,directory)
  "call Dfunc("s:SetRexDir(islocal=".a:islocal." directory=".a:directory.">)")
  "set up Rex and leftmouse-double-click
  if a:islocal
    exe 'com! Rexplore call s:NetrwRexplore(1,".escape(a:dirname,"\")")'
  if g:netrw_remap
    if !hasmapto("<Plug>NetrwReturn") && maparg("<2-leftmouse>","n") == ""
      nmap <unique> <silent> <2-leftmouse><Plug>NetrwReturn
    endif
    let dir = escape(a:dirname, s:netrw_map_escape)
    exe 'nnoremap <silent> <Plug>NetrwReturn:call <SID>NetrwRexplore(1,".dir."<cr>)'
  endif
  else
    exe 'com! Rexplore call s:NetrwRexplore(0,".escape(a:dirname,"\")")'
  if g:netrw_remap
    if !hasmapto("<Plug>NetrwReturn") && maparg("<2-leftmouse>","n") == ""
      nmap <unique> <silent> <2-leftmouse><Plug>NetrwReturn
    endif
    let dir = escape(a:dirname, s:netrw_map_escape)
    exe 'nnoremap <silent> <Plug>NetrwReturn:call <SID>NetrwRexplore(0,".dir."<cr>)'
  endif
  endif
  "call Dret("s:SetRexDir")
endfun

" ---------------------------------------------------------------------
" s:strlen: this function returns the length of a string, even if its {{{2
using two-byte etc characters.
Currently, its only used if g:Align_xstrlen is set to a
nonzero value. Solution from Nicolai Weibull, vim docs
(:help strlen()), Tony Mechelynck, and my own invention.

fun! s:Strlen(x)
  " call Dfunc("s:Strlen(x<".a:x.">")"
  if g:netrw_xstrlen == 1
    " number of codepoints (Latin a + combining circumflex is two codepoints)
    " (comment from TM, solution from NW)
    let ret= strlen(substitute(a:x,'.','c','g'))
  elseif g:netrw_xstrlen == 2
    " number of spacing codepoints (Latin a + combining circumflex is one spacing
    " codepoint; a hard tab is one; wide and narrow CJK are one each; etc.)
    " (comment from TM, solution from TM)
    let ret= strlen(substitute(a:x, '.\Z', 'x', 'g'))
  elseif g:netrw_xstrlen == 3
    " virtual length (counting, for instance, tabs as anything between 1 and
    " 'tabstop', wide CJK as 2 rather than 1, Arabic alif as zero when immediately
    " preceded by lam, one otherwise, etc.)
    " (comment from TM, solution from me)
    let modkeep= &mod
    exe "norm! 0<esc>"
    call setline(line("."),a:x)
    let ret= virtcol("$") - 1
d
    let &mod= modkeep
  else
    " at least give a decent default
    ret= strlen(a:x)
  endif
  " call Dret("s:Strlen ".ret)
  return ret
endfun

" s:TreeListMove: {{2
fun! s:TreeListMove(dir)
  " call Dfunc("s:TreeListMove(dir<".a:dir.">")"
  let curline = getline("")
  let prvline = (line("") > 1)? getline(line(" ").-1) :
  let nxtline = (line("") < line("$"))? getline(line(" ").+1) :
  let curindent= substitute(curline,"[^\s]\[\]\{\}\}\[-\]\$;\$1","
  let indentm1 = substitute(curindent,"[^\s]\[\]\{\}\}\[-\]\$;\$1","
  " call Decho("prvline <".prvline." #".line(" ").-1)
  " call Decho("curline <".curline." #".line(" "))
" call Decho("nxtline <".nxtline."> #".line("."+1)
" call Decho("curindent<".curindent.">")
" call Decho("indentm1 <".indentm1.">"

if curline !~ '/$'
" call Decho('regfile')
if a:dir == '[' && prvline != "
    norm! 0
    let nl = search('^'.indentm1.'[^|]','bWe') " search backwards from regular file
"    call Decho('regfile srch back: '.nl)
elseif a:dir == ']' && nxtline != "
    norm! $
    let nl = search('^'.indentm1.'[^|]','We') " search forwards from regular file
"    call Decho('regfile srch fwd: '.nl)
endif

elseif a:dir == '[' && prvline != "
    norm! 0
    let curline= line(".")
    let nl = search('^'.curindent.'[^|]','bWe') " search backwards From directory, same indentation
"    call Decho('dir srch back ind: '.nl)
    if nl != 0
        if line(".") == curline-1
            let nl= search('^'.indentm1.'[^|]','bWe') " search backwards from directory, indentation - 1
"            call Decho('dir srch back ind-1: '.nl)
        endif
    endif
endif

elseif a:dir == ']' && nxtline != "
    norm! $
    let curline = line(".")
    let nl = search('^'.curindent.'[^|]','We') " search forwards from directory, same indentation
"    call Decho('dir srch fwd ind: '.nl)
    if nl != 0
        if line(".") == curline+1
            let nl= search('^'.indentm1.'[^|]','We') " search forwards from directory, indentation - 1
"            call Decho('dir srch fwd ind-1: '.nl)
        endif
    endif
endif

" call Dret("s:TreeListMove")
endfun

" ---------------------------------------------------------------------
" s:UpdateBuffersMenu: does emenu Buffers.Refresh (but due to locale, the menu item may not be called that) } {{2
" The Buffers.Refresh menu calls s:BMShow(); unfortunately, that means that that function
can't be called except via emenu. But due to locale, that menu line may not be called

Buffers.Refresh; hence, s:NetrwBMShow() utilizes a "cheat" to call that function anyway.

fun! s:UpdateBuffersMenu()
" call Dfunc("s:UpdateBuffersMenu()"
if has("gui") && has("menu") && has("gui_running") && &go =~ 'm'
try
    silent emenu Buffers.Refresh\ menu
    catch /^Vim\%((\a\+\+)\=:)E/
        let v:errmsg="
    silent call s:NetrwBMShow()
endtry
endif
" call Dret("s:UpdateBuffersMenu")
endfun

" ---------------------------------------------------------------------
" s:UseBufWinVars: (used by NetrwBrowse() and LocalBrowseCheck() } {{2
" Matching function to BufferWinVars()
fun! s:UseBufWinVars()
" call Dfunc("s:UseBufWinVars()"
if exists("b:netrw_liststyle") && !exists("w:netrw_liststyle") [let w:netrw_liststyle = b:netrw_liststyle
endif
if exists("b:netrw_bannercnt") && !exists("w:netrw_bannercnt") [let w:netrw_bannercnt =
b:netrw_bannercnt
endif
if exists("b:netrw_method") && !exists("w:netrw_method") [let w:netrw_method =
b:netrw_method
endif
if exists("b:netrw_prvdir") && !exists("w:netrw_prvdir") [let w:netrw_prvdir = b:netrw_prvdir
endif
if exists("b:netrw_explore_index") && !exists("w:netrw_explore_index") [let w:netrw_explore_index =
b:netrw_explore_index
endif
if exists("b:netrw_explore_listlen") && !exists("w:netrw_explore_listlen") [let w:netrw_explore_listlen =
b:netrw_explore_listlen
endif
if exists("b:netrw_explore_matchcnt") && !exists("w:netrw_explore_matchcnt") [let w:netrw_explore_matchcnt =
b:netrw_explore_matchcnt
endif
if exists("b:netrw_explore_bufnr") && !exists("w:netrw_explore_bufnr") [let w:netrw_explore_bufnr =
b:netrw_explore_bufnr
endif
if exists("b:netrw_explore_line") && !exists("w:netrw_explore_line") [let w:netrw_explore_line =
b:netrw_explore_line
endif
if exists("b:netrw_explore_list") && !exists("w:netrw_explore_list") [let w:netrw_explore_list =
b:netrw_explore_list
endif
" call Dret("s:UseBufWinVars")
endfun

" ---------------------------------------------------------------------
" s:WinPath: } {{2
fun! s:WinPath(path)
" call Dfunc("s:WinPath(path<".a:path."">)
if !g:netrw_cygwin && (has("win32") || has("win95") || has("win64") || has("win16"))

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4246
" remove trailing slash (Win95)
let path = substitute(a:path, '\\|/\$', '', 'g')
" remove escaped spaces
let path = substitute(path, '\ ', ' ', 'g')
" convert slashes to backslashes
let path = substitute(path, '/' , '\', 'g')
else
let path= a:path
endif
" call Dret("s:WinPath <".path."">")
return path
endfun

" ---------------------------------------------------------------------
" Settings Restoration: {{2
let &cpo= s:keepcpo
unlet s:keepcpo

" ---------------------------------------------------------------------
" Modelines: {{1
" vim:ts=8 fdm=marker
en_US
20040623 release.
--
This dictionary is based on a subset of the original
English wordlist created by Kevin Atkinson for Pspell
and Aspell and thus is covered by his original
LGPL license. The affix file is a heavily modified
version of the original english.aff file which was
released as part of Geoff Kuenning’s Ispell and as
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Thanks to both authors for there wonderful work.

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ten_AU:
This dictionary was based on the en_GB Myspell dictionary
which in turn was initially based on a subset of the
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The credit for this en_AU dictionary goes to:

Kelvin Eldridge (maintainer)
Jean Hollis Weber
David Wilson

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4247
- Words incorrect in Australian English removed
- a list from the previously removed words with corrected spelling was added
- a list of major rivers was added
- a list of place names was added
- a list of Australian mammals was added
- a list of Aboriginal/Koori words commonly used was added

A total of 119,267 words are now recognized
by the dictionary.

Of course, special thanks go to the editors of the
en_GB dictionary (David Bartlett, Brian Kelk and
Andrew Brown) which provided the starting point
for this dictionary.

The affix file is currently a duplicate of the en_AU.aff
created completely from scratch by David Bartlett and
Andrew Brown, based on the published
rules for MySpell and is also provided under the LGPL.

If you find omissions or bugs or have new words to
add to the dictionary, please contact the en_AU
maintainer at:

"Kelvin" <audictionary@onlineconnections.com.au>

===================================================================

en_CA:
The dictionary file was created using the "final" English and Canadian SCOWL (Spell Checker Oriented Word
Lists) wordlists available at Kevin's Word Lists Page (http://wordlist.sourceforge.net). Lists with the suffixes 10, 20,
35, 50, 65 and 65 were used. Lists with the suffixes 70, 80 and 95 were excluded. Copyright information for
SCOWL and the wordlists used in creating it is reproduced below.

The affix file is identical to the MySpell English (United States) aff file. It is a heavily modified version of the
original english.aff file which was released as part of Geoff Kuenning's Ispell and as such is covered by his BSD
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---

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Alan Beale <biljir@pobox.com> also deserves special credit as he has, in addition to providing the 12Dicts package and being a major contributor to the ENABLE word list, given me an incredible amount of feedback and created a number of special lists (those found in the Supplement) in order to help improve the overall quality of SCOWL.

The 10 level includes the 1000 most common English words (according to the Moby (TM) Words II [MWords] package), a subset of the 1000 most common words on the Internet (again, according to Moby Words II), and frequently class 16 from Brian Kelk's "UK English Wordlist with Frequency Classification".

The MWords package was explicitly placed in the public domain:

The Moby lexicon project is complete and has been placed into the public domain. Use, sell, rework, excerpt and use in any way on any platform.

Placing this material on internal or public servers is also encouraged. The compiler is not aware of any export restrictions so freely distribute world-wide.

You can verify the public domain status by contacting

Grady Ward
3449 Martha Ct.
Arcata, CA 95521-4884

grady@netcom.com
grady@northcoast.com

The "UK English Wordlist With Frequency Classification" is also in the Public Domain:

Date: Sat, 08 Jul 2000 20:27:21 +0100
From: Brian Kelk <Brian.Kelk@cl.cam.ac.uk>

> I was wondering what the copyright status of your "UK English
> Wordlist With Frequency Classification” word list as it seems to
> be lacking any copyright notice.

There were many many sources in total, but any text marked
"copyright" was avoided. Locally-written documentation was one
source. An earlier version of the list resided in a filespace called
PUBLIC on the University mainframe, because it was considered public
domain.

Date: Tue, 11 Jul 2000 19:31:34 +0100

> So are you saying your word list is also in the public domain?

That is the intention.

The 20 level includes frequency classes 7-15 from Brian's word list.

The 35 level includes frequency classes 2-6 and words appearing in at
least 11 of 12 dictionaries as indicated in the 12Dicts package. All
words from the 12Dicts package have had likely inflections added via
my inflection database.

The 12Dicts package and Supplement is in the Public Domain.

The WordNet database, which was used in the creation of the
Inflections database, is under the following copyright:

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The 50 level includes Brian's frequency class 1, words words appearing in at least 5 of 12 of the dictionaries as indicated in the 12Dicts package, and uppercase words in at least 4 of the previous 12 dictionaries. A decent number of proper names is also included: The top 1000 male, female, and Last names from the 1990 Census report; a list of names sent to me by Alan Beale; and a few names that I added myself. Finally a small list of abbreviations not commonly found in other word lists is included.

The name lists form the Census report is a government document which I don't think can be copyrighted.

The name list from Alan Beale is also derived from the linux words list, which is derived from the DEC list. He also added a bunch of miscellaneous names to the list, which he released to the Public Domain.

The DEC Word list doesn't have a formal name. It is labeled as "FILE: english.words; VERSION: DEC-SRC-92-04-05" and was put together by Jorge Stolfi <stolfi@src.dec.com> DEC Systems Research Center. The DEC Word list has the following copyright statement:

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To the best of my knowledge, all the files I used to build these wordlists were available for public distribution and use, at least for non-commercial purposes. I have confirmed this assumption with the authors of the lists, whenever they were known.

Therefore, it is safe to assume that the wordlists in this package can also be freely copied, distributed, modified, and used for personal, educational, and research purposes. (Use of these files in commercial products may require written permission from DEC and/or the authors of the original lists.)

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However since this Word List is used in the linux.words package which the author claims is free of any copyright I assume it is OK to use for most purposes. If you want to use this in a commercial project and this concerns you the information from the DEC word list can easily be removed without much sacrifice in quality as only the name lists were used.

The file special-jargon.50 uses common.lst and word.lst from the "Unofficial Jargon File Word Lists" which is derived from "The Jargon File". All of which is in the Public Domain. This file also contain a few extra UNIX terms which are found in the file "unix-terms" in the special/ directory.

The 60 level includes Brian's frequency class 0 and all words appearing in at least 2 of the 12 dictionaries as indicated by the 12Dicts package. A large number of names are also included: The 4,946 female names and 3,897 male names from the MWords package and the files "computer.names", "misc.names", and "org.names" from the DEC package.

The 65 level includes words found in the Ispell "medium" word list. The Ispell word lists are under the same copyright of Ispell itself which is:

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The 70 level includes the 74,550 common dictionary words and the 21,986 names list from the MWords package. The common dictionary words, like those from the 12Dicts package, have had all likely inflections added.

The 80 level includes the ENABLE word list, all the lists in the ENABLE supplement package (except for ABLE), the "UK Advanced Cryptics Dictionary" (UKACD), the list of signature words in from YAWL package, and the 10,196 places list from the MWords package.

The ENABLE package, maintained by MCooper <thegrendel@theriver.com>, is in the Public Domain:

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There are no other restrictions: I would like to see the list distributed as widely as possible.

The 95 level includes the 354,984 single words and 256,772 compound words from the MWords package, ABLE.LST from the ENABLE Supplement, and some additional words found in my part-of-speech database that were not found anywhere else.

Accent information was taken from UKACD.

My VARCON package was used to create the American, British, and Canadian word list.

Since the original word lists used used in the VARCON package came from the Ispell distribution they are under the Ispell copyright.

The variant word lists were created from a list of variants found in the 12dicts supplement package as well as a list of variants I created myself.

===================================================
en_GB:
This dictionary was initially based on a subset of the original English wordlist created by Kevin Atkinson for Pspell and Aspell and thus is covered by his original LGPL licence.

It has been extensively updated by David Bartlett, Brian Kelk and Andrew Brown:
- numerous Americanism have been removed
- numerous American spellings have been corrected
- missing words have been added
- many errors have been corrected
- compound hyphenated words have been added where appropriate

Valuable inputs to this process were received from many other people - far too numerous to name. Serious thanks to you all for your greatly appreciated help.

This word list is intended to be a good representation of current modern British English and thus it should be a good basis for Commonwealth English in most countries of the world outside North America.

The affix file has been created completely from scratch by David Bartlett and Andrew Brown, based on the published rules for MySpell and is also provided under the LGPL.

In creating the affix rules an attempt has been made to reproduce the most general rules for English word formation, rather than merely use it as a means to compress the size of the dictionary. It is hoped that this will facilitate future localisation to other variants of English.

Please let David Bartlett <dwb@openoffice.org> know of any errors that you find.

The current release is R 1.18, 11/04/05

en_NZ:
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II. Copying (Licence)

I. Copyright

NB This is an initial version, please check:
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http://www.girlza.com/dictionary/download.html
for a final version, after a little while (no hurry).

This dictionary is based on the en_GB Myspell dictionary which in turn was initially based on a subset of the
original English wordlist created by Kevin Atkinson for
Pspell and Aspell and thus is covered by his original
LGPL licence.

Introduction
~~~~~~~~~~~~
en_NZ.dic has been altered to include New Zealand places,
including major cities and towns, and major suburbs. It
also contains NZ words, organisations and expressions.
en_NZ.aff has had a few REPlace strings added, but is
basically unchanged.

Acknowledgements
~~~~~~~~~~~~~~~~~~
Thanks must go to the original creators of the British
dictionary, David Bartlett, Brian Kelk and Andrew Brown.

I wouldn't have started this without seeing the Australian
dictionary, thanks Kelvin Eldridge, Jean Hollis Weber and
David Wilson.

And thank you to all who've contributed to OpenOffice.org.

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Issues
~~~~~~
Many of the proper nouns already in the dictionary do not have
an affix for 's.
All my new words start after the z's of the original dictionary.

Contact
~~~~~~~
Contact Tristan Burtenshaw (hooty@slingshot.co.nz) with any words,
places or other suggestions for the dictionary.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library,
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever
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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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4.351 xorg-x11-driv-evdev 2.7.3 :5.el6

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4.354 xorg-x11-driv-vesa 2.3.2 :4.el6

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4.356 xorg-x11-font-utils 7.2 :11.el6

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4.357 xorg-x11-server 1.13.0
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      its purpose remains meaningful.

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**4.367 zlib 1.2.3 :29.el6**

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.3, July 18th, 2005

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*/

'zlib' general purpose compression library version 1.1.4, March 11th, 2002

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5.1 BSD - crc.c, crypt.c, strcasecmp.c, sum2.c

8.2

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/* Written by Dr Stephen N Henson (steve@openssl.org) for the OpenSSL
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 * Modified by Attaullah Baig (abaig@paypal.com) to wrap/unwrap any
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8.12 OpenSSL patch to 0.9.8 branch to add
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8.13 rapidxml 1.1.3

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11.6 Junit 4.8.2

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11.7 lighttpd 1.4.15

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11.8 logging-log4j 1.2.14

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# 11.9 RabbitMQ 2.6.0

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Version 1.1

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Version 2.0, January 2004
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11.14 wxWidgets 2.8.12
11.14.1 Available under license :
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### 12.1 RSA MD5 1.02 (C++ implementation) 1.02

#### 12.1.1 Available under license:

MD5C.C - RSA Data Security, Inc., MD5 message-digest algorithm
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/*

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Specifically, the GPL parts of FFmpeg are

- libpostproc
- optional MMX optimizations for YUV to RGB colorspace conversion in libswscale/x86/yuv2rgb_template.c
- optional x86 optimizations in the files libavcodec/x86/h264_deblock_sse2.asm libavcodec/x86/h264_idct_sse2.asm libavcodec/x86/idct_mmx.c
- the X11 grabber in libavdevice/x11grab.c

There are a handful of files under other licensing terms, namely:

* The files libavcodec/jfdctfst.c, libavcodec/jfdctint.c, libavcodec/jrevdct.c are taken from libjpeg, see the top of the files for licensing details.

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external libraries:
-------------------

Some external libraries, e.g. libx264, are under GPL and can be used in conjunction with FFmpeg. They require --enable-gpl to be passed to configure
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The nonfree external library libfaac can be hooked up in FFmpeg. You need to pass --enable-nonfree to configure to enable it. Employ this option with care as FFmpeg then becomes nonfree and unredistributable.

### 14.2 ICU - International Components for Unicode 4.2

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# Sorted Thai word list used for testing the ThaiCollator class.
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15.1 OpenSSL 1.0.2d :1

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#include "crypto/aes/aes_wrap.c"

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18.9 puppetlabs-release 6 :7
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18.10 python 2.7.5 :1
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A. HISTORY OF THE SOFTWARE

=============

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Open Source Used In Cisco Webex Meetings Server 2.8

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

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18.12 ruby-augeas 0.4.1 :1.el6

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Douglas C. Schmidt

20.2 Code Project - A little tool to show some system informations (sysinfo) 2007-05-12

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1.1

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/**
 * Default implementation of the Attributes interface.
 * <p>
 * AttributesImpl provides a default implementation of the SAX2
 * Attributes interface, with the addition of manipulators so that the list can be modified or
 * reused.</p>
 * <p>
 * There are two typical uses of this class:
 * </p>
 * <ul>
 * <li>to take a persistent snapshot of an Attributes object
 * in a startElement event; or</li>
 * <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>
 * </ul>
 * <p>
 * This class replaces the now-deprecated SAX1 AttributeListImpl class; in addition to supporting the updated Attributes
 * interface rather than the deprecated AttributeList interface, it also includes a much more efficient
 * implementation using a single array rather than a set of Vectors.</p>
 *
 * @since JAXB1.0
 * @since SAX 2.0
 * @author David Megginson
 * @version 2.0.1 (sax2r2)
 */

// NamespaceSupport.java - generic Namespace support for SAX.
// http://www.saxproject.org
// Written by David Megginson
// This class is in the Public Domain. NO WARRANTY!
# RELAX NG Schema for WSDL 1.1 HTTP Binding
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* $Revision: 261199 $
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The commons-codec team is pleased to announce the Codec 1.3 release!

   http://jakarta.apache.org/commons/codec/
The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

- BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- BCCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- QCodec: Similar to the Quoted-Printable content-transfer-encoding defined in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617. Thanks to Oleg Kalnichevski.

Fixed bugs:

- The default URL encoding logic was broken. Issue: 25995. Thanks to Oleg Kalnichevski.
- Base64 chunked encoding not compliant with RFC 2045 section 2.1 CR/LF. Issue: 27781. Thanks to Gary D. Gregory.
- Hex converts illegal characters to 255. Issue: 28455.
- Metaphone now correctly handles a silent B in a word that ends in MB. "COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB". Issue: 28457.
- Added missing tags in Javadoc comments.
- General Javadoc improvements.

Changes:

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- The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

Have fun!
package org.apache.commons.codec;

/**
 * Provides the highest level of abstraction for Encoders.
 * This is the sister interface of [Decoder]. Every implementation of
 * Encoder provides this common generic interface which allows a user to pass a
 * generic Object to any Encoder implementation in the codec package.
 */

public interface Encoder {

/**
 * Encodes an "Object" and returns the encoded content
 * as an Object. The Objects here may just be byte[] or String
 * depending on the implementation used.
 * @param pObject An object to encode
 * @return An "encoded" Object
 * @throws EncoderException an encoder exception is
 * thrown if the encoder experiences a failure
 * condition during the encoding process.
 */
Object encode(Object pObject) throws EncoderException;
}
24.4 axis2 1.3

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24.8 commons-beanutils 1.7

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24.22 joda time 1.6 1.6

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24.34 Struts 1.2.9

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26.8 Jnaerator 0.9.7

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JNAerator ships with the following libraries:

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- Anarres JCPP (Apache 2.0 license, Copyright (c) 2007-2008, Shevek): patched with a few fixes and enhancements (all contributed back)
- Java Native Access (JNA) (LGPL license, Copyright (c) 2006-2009 Todd Fast, Timothy Wall, Wayne Meissner & others): patched with support for bit fields in structs
- Rococoa (LGPL license, Copyright Duncan McGregor and others, see below): slightly modified to make NSObject an abstract class
- ANTLR's runtime (BSD license, Copyright (c) 2003-2008, Terence Parr): unmodified
- jEdit 2.2.1 syntax highlighting package (released to the public domain, Copyright 1998-1999 Slava Pestov, Artur Biesiadowski, Clancy Malcolm, Jonathan Revusky, Juha Lindfors and Mike Dillon)
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- JUnit 4.4 (CPL license), Copyright Kent Beck, Erich Gamma, and David Saff
- Eclipse standalone compiler 3.5. It is released under the Eclipse Public License 1.0 and its source is available on Eclipse's website.

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Note that in accordance with the LGPL library, you should be able to use another version of JNA (possibly modified or upgraded) instead of that shipping with JNAerator. Simply make sure its JAR appears first in the classpath, or replace the com.sun.jna.* packages inside JNAerator.jar by the new ones.

You might also be interested in seeing who uses JNAerator.

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26.10 json 0.9

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26.11 JSON.simple 1.1

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27.2 asm-all 3.1.1

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27.17 hibernate-core 3.6.10.FINAL

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall
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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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27.18 hibernate-entitymanager 3.6.10.Final

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)
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1.1.1

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舟山25 jaxb-api 2.2

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can have additional goals; the JAXB RI is a production-quality implementation that is used directly in a number of
products by Oracle and other vendors.

The JAXB expert group has wide industry participation with Oracle as the EG lead. The initial specification (JAXB
1.0) was JSR-31 and was released in March 2003.

The next versions of the spec (JAXB 2.0/2.1/2.2) are being developed as JSR-222. This release addresses a number
of additional requirements in the area, and increases the synergy between the JAXB and JAX-WS specifications.

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

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**27.39 slf4j-log4j12 1.6.1**

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28.3 tiny xml 2.6.2 2.6.2

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29.1 7-Zip 4.42

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29.2 Code Project - Animating View

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29.3 jpeg 8d

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DOCUMENTATION ROADMAP

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
ACKNOWLEDGMENTS Special thanks.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:
libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt Road map of IJG files.
Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet.

We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats.

The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs”. This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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REFERENCES
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We recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at http://www.iijg.org/files/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics)
omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2). Although this is by far the most detailed and comprehensive exposition of JPEG publicly available, we point out that it is still missing an explanation of the most essential properties and algorithms of the underlying DCT technology.

If you think that you know about DCT-based JPEG after reading this book, then you are in delusion. The real fundamentals and corresponding potential of DCT-based JPEG are not publicly known so far, and that is the reason for all the mistaken developments taking place in the image coding domain.


The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm. A PostScript version of the JFIF document is available at
http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from http://www.ijg.org/files/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS

The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as http://www.ijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.ijg.org/files/jpegsr8d.zip.

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body send usenet/news.answers/jpeg-faq/part1 send usenet/news.answers/jpeg-faq/part2

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Thank to Istvan Sebestyen and Joan L. Mitchell for inviting me to the ITU JPEG (Study Group 16) meeting in Geneva, Switzerland.

Thank to Thomas Wiegand and Gary Sullivan for inviting me to the Joint Video Team (MPEG & ITU) meeting in Geneva, Switzerland.
Thank to Thomas Richter and Daniel Lee for inviting me to the ISO/IEC JTC1/SC29/WG1 (also known as JPEG, together with ITU-T SG16) meeting in Berlin, Germany.

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Thank to Andrew Finkenstadt for hosting the ijg.org site.

Last but not least special thank to Thomas G. Lane for the original design and development of this singular software package.

FILE FORMAT WARS
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The ISO/IEC JTC1/SC29/WG1 standards committee (also known as JPEG, together with ITU-T SG16) currently promotes different formats containing the name "JPEG" which is misleading because these formats are incompatible with original DCT-based JPEG and are based on faulty technologies. IJG therefore does not and will not support such momentary mistakes (see REFERENCES).

There exist also distributions under the name "OpenJPEG" promoting such kind of formats which is misleading because they don't support original JPEG images.

We have no sympathy for the promotion of inferior formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files. Don't use an incompatible file format! (In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

Furthermore, the ISO committee pretends to be "responsible for the popular JPEG" in their public reports which is not true because they don't respond to actual requirements for the maintenance of the original JPEG specification.

There are currently distributions in circulation containing the name
"libjpeg" which claim to be a "derivative" or "fork" of the original libjpeg, but don't have the features and are incompatible with formats supported by actual IJG libjpeg distributions. Furthermore, they violate the license conditions as described under LEGAL ISSUES above. We have no sympathy for the release of misleading and illegal distributions derived from obsolete code bases. Don't use an obsolete code base!

TO DO
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Version 8 is the first release of a new generation JPEG standard to overcome the limitations of the original JPEG specification. More features are being prepared for coming releases...

Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.

/* Portions of this code are based on the PBMPPLUS library, which is:
 **
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 */
/*
* This code is loosely based on ppmtogif from the PBMPPLUS distribution
* of Feb. 1991. That file contains the following copyright notice:
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* Lempel-Ziv compression based on "compress" by Spencer W. Thomas et al.
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* We are also required to state that
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* CompuServe Incorporated. GIF(sm) is a Service Mark property of
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*/
29.4 libjpeg 6b

29.4.1 Notifications:

This software is based in part on the work of the Independent JPEG Group.

29.4.2 Available under license:

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

=========================================

This distribution contains the sixth public release of the Independent JPEG Group's free JPEG software. You are welcome to redistribute this software and to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION ROADMAP

======================

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran,
This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced “jay-peg”) is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing “real-world” scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included
considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

We welcome the use of this software as a component of commercial products. No royalty is required, but we do ask for an acknowledgement in product documentation, as described under LEGAL ISSUES.

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3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files.
To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that

"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

REFERENCES
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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...


The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified
official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.

In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled “Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines” and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled “Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing” and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300,  fax (408) 944-6314
A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS
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The "official" archive site for this software is ftp.uu.net (Internet
address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.

If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE
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Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/. Unfortunately PBMPPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from ftp://havefun.stanford.edu/pub/jpeg/. This program is designed for research and experimentation rather than production use;
it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS
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Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO
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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.
In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

29.5 libpcap 0.9.8

29.5.1 Available under license :

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29.6 npapi-sdk r24

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package org.apache.commons.codec;

/**
 * Defines common decoding methods for byte array decoders.
 * @author Apache Software Foundation
 * @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp$
 */
public interface BinaryDecoder extends Decoder {

/**
 * Decodes a byte array and returns the results as a byte array.
 * @param pArray A byte array which has been encoded with the
 * appropriate encoder
 * @return a byte array that contains decoded content
 * @throws DecoderException A decoder exception is thrown
 * if a Decoder encounters a failure condition during
 * the decode process.
 */
byte[] decode(byte[] pArray) throws DecoderException;
}

The commons-codec team is pleased to announce the Codec 1.3 release!

http://jakarta.apache.org/commons/code/

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

- BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg
Kalnichevski.
o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a
color set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined
in RFC 1521 and designed to allow text containing mostly ASCII characters
to be decipherable on an ASCII terminal without decoding. Issue: 26617.
Thanks to Oleg Kalnichevski.
o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to
Matthew Inger.
o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks
to Matthew Inger.

Fixed bugs:

o The default URL encoding logic was broken. Issue: 25995. Thanks to Oleg
Kalnichevski.
o Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF.
Issue: 27781. Thanks to Gary D. Gregory.
o Hex converts illegal characters to 255. Issue: 28455.
o Metaphone now correctly handles a silent B in a word that ends in MB.
"COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB".
Issue: 28457.
o Added missing tags in Javadoc comments.
o General Javadoc improvements.

Changes:

o This version is released under the Apache License 2.0, please see
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o The Board recommendation to remove Javadoc author tags has been
implemented. All author tags are now "Apache Software Foundation".

Have fun!
- The commons-codec team

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32.32 oscache-wbx 2.4.1-wbx

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History:
Date    Who          What
28oct1999 dl  Created
14dec1999 dl  jmm snapshot
19apr2000 dl  use barrierLock
12jan2001 dl  public release
Oct2001 abergevin@pyxis-tech.com

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document-open.png
document-open.png
document-print.png
edit-find.png
go-next.png
go-previous.png
icon-general.png (originally preferences-desktop.png)
icon-language.png (originally preferences-desktop-locale.png)
icon-network.png (originally applications-internet.png)
icon-security.png (originally dialog-warning.png)
icon-stylesheet.png (originally applications-graphics.png)
media-playback-pause.png
media-playback-start.png
process-stop.png
redo.png (modified version of edit-redo.png)
system-search.png
text-html.png
undo.png (modified version of edit-undo.png)
The following files are from the Pasodoble Icon Theme (http://www.jesusda.com/projects/pasodoble/):

<table>
<thead>
<tr>
<th>File</th>
<th>Original filename</th>
</tr>
</thead>
<tbody>
<tr>
<td>zoom-in.png</td>
<td>viewmag+.png</td>
</tr>
<tr>
<td>zoom-out.png</td>
<td>viewmag-.png</td>
</tr>
</tbody>
</table>

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34.14 dom4j 1.6.1

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34.16 jsch 0.1.44-1

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34.17 json-lib 2.4

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34.18 log4j 1.2.16

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34.24 spring-asm 3.0.0.RELEASE

34.24.1 Available under license:

Link to license in SpringSource repository broken. Opened a case with SpringSource support:

Linda Shonk (lshonk)
From: Yathiraj Udupi (yudupi)
Sent: Friday, August 06, 2010 7:14 AM
To: Yathiraj Udupi (yudupi); Linda Shonk (lshonk)
Subject: RE: Incident (case 9815) - URGENT: License files missing for Springframework modules in
Springsource Enterprise Repository
Also Linda,
Just to clarify, what they mean by Spring projects is that - all ?org.springframework.XXXX? modules, such
as org.springframework.beans, org.springframework.asm, etc.
All the other third party jars distributed by springsource in the enterprise repository
are named with a prefix ? ?org.springframework.XXXX? for e.g, org.springframework.org.antlr ?
and they have their own separate licenses.
Thanks,
Hi Linda,

It should be the same Apache license for all Spring framework modules for all versions. So you should be fine. But in the shipping XMP platform, we don't have any 3.0.1.RELEASE versions for any spring components. 

message from springsource?

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Let me know if you have further questions.

Regards,
Lou-ann

Thanks,
Yathi.
Sub product: Other
Severity: Development
Date Created: 2010-08-03 21:19:19
Last Updated: 2010-08-05 03:27:03
Status: Pending Customer FB
Version: 3.0.0.RELE
Platform: Other
CC: lshonk@cisco.com, aballant@cisco.com
Discussion Thread

-----------------------------------------------
Yathiraj Udupi on 2010-08-05 15:03:27:
Thanks Lou-ann for your response.

on 2010-08-05 05:36:54:
Hi Yathiraj,
Were you able check the link to the Apache license? I am coordinating with repository admin to fix the licenses 3
on the SpringSource repository. For the mean time, you may use the link that I sent in my last response to get the license for Spring 3.0.x
Let me know if you have further questions.
Regards,
Lou-ann

on 2010-08-04 12:00:17:
Hi Yathiraj,
All Spring projects are licensed under the terms of the Apache License, Version 2.0. You may download the Apache License using the link below:
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http://www.apache.org/licenses/LICENSE-2.0.txt
HTML format
http://www.apache.org/licenses/LICENSE-2.0.html
For more info with regards to the Apache license:
http://www.apache.org/licenses/
Let me know if you have further questions.
Regards,
Lou-ann

on 2010-08-04 00:14:46:
Hi Yathiraj,
I will look into this and will get back to you.
Regards,
Lou-ann

Yathiraj Udupi on 2010-08-03 21:19:19:
Hi,
We need to update the license information in our company License portal, for the Spring bundles that are shipped in Springsource dm Server 2.0, in the repository/ext folder.
This is required URGENTLY, so that we can ship our release.
When we look for the license file link from the Springsource enterprise repository, we get an error.
For example,
In the above link, the License hyperlink gives an error. Similarly we need the licence for all 3.0.0.RELEASE versioned Springframework module jars such as ASM, Beans, Context, Expression, JDBC, Test, Web, and others included in the repository/ext folder. All the "License" links for all of these modules throw an error like this -

```xml
<Error>
  <Code>NoSuchKey</Code>
  <Message>The specified key does not exist.</Message>
  <Key>ivy/bundles/release/org.springframework/org.springframework.asm/3.0.0.RELEASE/license-3.0.0.RELEASE.txt</Key>
  <RequestId>C36AA496B452C999</RequestId>
  <HostId>fdPz4L7hLvTnc8Do+aiWkb2Ck1Y6yu5ela3EueZ5p1ySr5w6Gcp0FgutiZxERJSp</HostId>
</Error>
```

Can you please provide the license files for all of the Springframework modules in the repository/ext?

Thanks,
Yathi.

Incident update link:
login to http://support.springsource.com/spring_account and update your incident at http://support.springsource.com/spring_support_client_getIncidentById/9815

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34.28 spring-core 3.0.0.RELEASE

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34.32 spring-tx 3.0.0.RELEASE

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1.0

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