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Text Part Number: 78EE117C99-1102489667

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# Contents


**1.1 jersey-common 2.22.1**
**1.2 curl 7.61.1-14.el8_3.1**
1.2.1 Available under license
**1.3 jcommon 1.0.0**
1.3.1 Available under license
**1.4 lvm2 1.02.171-5.el8**
1.4.1 Available under license
**1.5 gobject-introspection 1.56.1-1.el8**
1.5.1 Available under license
**1.6 libsolv 0.7.11-1.el8**
1.6.1 Available under license
**1.7 passwd 0.80-3.el8**
1.7.1 Available under license
**1.8 gmbal-api-only 3.1.0.b001**
1.8.1 Available under license
**1.9 python-decorator 4.2.1-2.el8**
1.9.1 Available under license
**1.10 gdbm 1.18-1.el8**
1.10.1 Available under license
**1.11 dnf 4.2.23-4.el8**
1.11.1 Available under license
**1.12 shadow-utils 4.6-11.el8**
1.12.1 Available under license
**1.13 libpcap 1.9.1-4.el8**
1.13.1 Available under license
**1.14 rt 2.2.10**

1.14.1 Available under license
**1.15 keyutils 1.5.10-6.el8**
1.15.1 Available under license
**1.16 rt-ha 2.2.10**
1.16.1 Available under license
**1.17 xz 5.2.4-3.el8**
1.17.1 Available under license
**1.18 libcap 2.26-4.el8**
1.18.1 Available under license
**1.19 jersey-container-servlet-core 2.22.1**
1.19.1 Available under license
**1.20 libseccomp 2.4.3-1.el8**
1.20.1 Available under license
**1.21 which 2.21-12.el8**
1.21.1 Available under license
**1.22 pcre 8.42-4.el8**
1.22.1 Available under license
**1.23 libmnl 1.0.4-6.el8**
1.23.1 Available under license
**1.24 python-requests 2.20.0-2.1.el8_1**
1.24.1 Available under license
**1.25 gawk 4.2.1-1.el8**
1.25.1 Available under license
**1.26 expat 2.2.5-4.el8**
1.26.1 Available under license
**1.27 zlib 1.2.11-16.2.el8_3**
1.27.1 Available under license
**1.28 kerberos 1.18.2-5.el8**
1.28.1 Available under license
**1.29 aopalliance-repackaged 2.4.0-b31**
1.29.1 Available under license
**1.30 mime-pull 1.9.4**
**1.31 tomcat-websocket 9.0.43**
1.31.1 Available under license
**1.32 libxml 2.9.7-8.el8**
1.32.1 Available under license
**1.33 bean-validation-api 1.1.0.Final**
1.33.1 Available under license
**1.34 jsr181-api 1.0-MR1**

1.34.1 Available under license
**1.35 tomcat-api 9.0.43**
1.35.1 Available under license
**1.36 persistence-core 2.6.1.v20150916-55dc7c3**
1.36.1 Available under license
**1.37 gpgme 1.13.1-3.el8**
1.37.1 Available under license
**1.38 berkeley-db 5.3.28-39.el8**
1.38.1 Available under license
**1.39 libgpg-error 1.31-1.el8**
1.39.1 Available under license
**1.40 nashorn 1.8.0_282-b08**
1.40.1 Available under license
**1.41 json-glib 1.4.4-1.el8**
1.41.1 Available under license
**1.42 python-setuptools 39.2.0-6.el8**
1.42.1 Available under license
**1.43 libuser 0.62-23.el8**
1.43.1 Available under license
**1.44 libdnf 0.48.0-5.el8**
1.44.1 Available under license
**1.45 asm 5.0.1.v201405080102**
1.45.1 Available under license
**1.46 findutils 4.6.0-20.el8**
1.46.1 Available under license
**1.47 tomcat-catalina-ha 9.0.43**
1.47.1 Available under license
**1.48 tomcat-tribes 9.0.43**
1.48.1 Available under license
**1.49 gnupg 2.2.20-2.el8**
1.49.1 Available under license
**1.50 crypto-policies 20200713-1.git51d1222.el8**
1.50.1 Available under license
**1.51 libcomps 0.1.11-4.el8**
1.51.1 Available under license
**1.52 tzdata 2021a-1.el8**
1.52.1 Available under license
**1.53 tomcat-websocket-api 9.0.43**
1.53.1 Available under license

**1.54 texinfo 6.5-6.el8**
1.54.1 Available under license
**1.55 javax-json 1.0.4**
**1.56 file 5.33-16.el8**
1.56.1 Available under license
**1.57 rngom 2.2.10-b140802.1033**
1.57.1 Available under license
**1.58 asm 5.0.4**
1.58.1 Available under license
**1.59 javax-ws-rs-api 2.0.1**
1.59.1 Available under license
**1.60 elfutils 0.180-1.el8**
1.60.1 Available under license
**1.61 codemodel 2.2.10-b140802.1033**
1.61.1 Available under license
**1.62 streambuffer 1.5.3**
1.62.1 Available under license
**1.63 berkeley-db 5.3.28**
1.63.1 Available under license
**1.64 crypto-policies 20210209-1.gitbfb6bed.el8_3**
1.64.1 Available under license
**1.65 python-pip 9.0.3-18.el8**
1.65.1 Available under license
**1.66 httpspi-servlet 2.2.10**
1.66.1 Available under license
**1.67 sqlite 3.26.0-11.el8**
1.67.1 Available under license
**1.68 antlr 3.2.0.v201302191141**
1.68.1 Available under license
**1.69 systemd 239 41.el8_3.1**
1.69.1 Available under license
**1.70 descriptor 4.0.FR**
1.70.1 Available under license
**1.71 berkeley-db 18.1.32**
1.71.1 Available under license
**1.72 nss 3.53.1 17.el8_3**
1.72.1 Available under license
**1.73 javassist 3.18.1-GA**
1.73.1 Available under license

**1.74 javax-xml-soap-api 1.3.7**
1.74.1 Available under license
**1.75 gdb 8.2-12.el8**
1.75.1 Available under license
**1.76 python-chardet 3.0.4-7.el8**
1.76.1 Available under license
**1.77 asm-debug-all 5.0.4**
**1.78 websocket-server 1.1.FR**
1.78.1 Available under license
**1.79 servlet 2.2.10**
1.79.1 Available under license
**1.80 tomcat-storeconfig 9.0.43**
1.80.1 Available under license
**1.81 javax-annotation-api 1.2**
1.81.1 Available under license
**1.82 tomcat 9.0.43**
1.82.1 Available under license
**1.83 json-c 0.13.1-0.2.el8**
1.83.1 Available under license
**1.84 libxkbcommon 0.9.1-1.el8**
1.84.1 Available under license
**1.85 jersey-server 2.22.1**
**1.86 saaj 1.3.25**
1.86.1 Available under license
**1.87 langpacks 1.0-12.el8**
1.87.1 Available under license
**1.88 libxcrypt 4.1.1 4.el8**
1.88.1 Available under license
**1.89 jaxb-runtime 2.2.10-b140802.1033**
1.89.1 Available under license
**1.90 cryptsetup 2.3.3-2.el8**
1.90.1 Available under license
**1.91 berkeley-db 4.5.20**
1.91.1 Available under license
**1.92 stax 3.1.1**
1.92.1 Available under license
**1.93 tomcat-jni 9.0.43**
1.93.1 Available under license
**1.94 libverto 0.3.0-5.el8**

1.94.1 Available under license
**1.95 tomcat-servlet-api 9.0.43**
1.95.1 Available under license
**1.96 libsepol 2.9-1.el8**
1.96.1 Available under license
**1.97 d-bus 1.12.8-12.el8_3**
1.97.1 Available under license
**1.98 libtasn 4.13-3.el8**
1.98.1 Available under license
**1.99 jfreechart 1.0.1**
1.99.1 Available under license
**1.100 commons-fileupload 1.4**
1.100.1 Available under license
**1.101 systemd 239-41.el8_3.2**
1.101.1 Available under license
**1.102 kmod 25-16.el8**
1.102.1 Available under license
**1.103 icu 57**
1.103.1 Available under license
**1.104 aop-alliance 2.4.0-b31**
1.104.1 Available under license
**1.105 woodstox-core-asl 4.2.0**
1.105.1 Available under license
**1.106 jdom 1.1**
**1.107 tomcat-juli 9.0.43**
1.107.1 Available under license
**1.108 ima-evm-utils 1.1-5.el8**
1.108.1 Available under license
**1.109 ldns 1.7.0-21.el8**
1.109.1 Available under license
**1.110 pythonurllib 1.24.2-4.el8**
1.110.1 Available under license
**1.111 dmidecode 3.2-6.el8**
1.111.1 Available under license
**1.112 python 3.6.8-31.el8**
1.112.1 Available under license
**1.113 libusbx 1.0.23-4.el8**
1.113.1 Available under license
**1.114 shadow 4.6-11.el8**

1.114.1 Available under license
**1.115 free-type 2.9.1-4.el8_3.1**
1.115.1 Available under license
**1.116 osgi-core 4.2.0**
1.116.1 Available under license
**1.117 libnl3 3.5.0-1.el8**
1.117.1 Available under license
**1.118 readline 7.0-10.el8**
1.118.1 Available under license
**1.119 mpfr 3.1.6-1.el8**
1.119.1 Available under license
**1.120 librepo 1.12.0-2.el8**
1.120.1 Available under license
**1.121 iptables 1.8.4 15.el8_3.3**
1.121.1 Available under license
**1.122 e2fsprogs 1.45.6-1.el8**
1.122.1 Available under license
**1.123 libsemanage 2.9-3.el8**
1.123.1 Available under license
**1.124 fdisk 2.32.1**
1.124.1 Available under license
**1.125 tomcat-coyote 9.0.43**
1.125.1 Available under license
**1.126 usermode 1.113-1.el8**
1.126.1 Available under license
**1.127 libpsl 0.20.2-6.el8**
1.127.1 Available under license
**1.128 lua 5.3.4-11.el8**
1.128.1 Available under license
**1.129 python-six 1.11.0-8.el8**
1.129.1 Available under license
**1.130 python 3.6.8 31.el8**
1.130.1 Available under license
**1.131 audit 3.0-0.17.20191104git1c2f876.el8**
1.131.1 Available under license
**1.132 stax-ex 1.7.7**
**1.133 dmidecode 3.12.2-15.el8**
1.133.1 Available under license
**1.134 osgi-core 4.2.0.200908310645**

1.134.1 Available under license
**1.135 glibc 2.28-127.el8**
1.135.1 Available under license
**1.136 tomcat-jaspic-api 9.0.43**
1.136.1 Available under license
**1.137 selinux 2.9-4.el8_3**
**1.138 xkeyboard-config 2.28-1.el8**
1.138.1 Available under license
**1.139 jersey-media-moxy 2.22.1**
**1.140 wscompile 2.2.10**
1.140.1 Available under license
**1.141 resourcelocator 1.0.1**
1.141.1 Available under license
**1.142 libcap-ng 0.7.9-5.el8**
1.142.1 Available under license
**1.143 ldns 1.7.1**
1.143.1 Available under license
**1.144 commons-daemon 1.2.4**
1.144.1 Available under license
**1.145 fast-infoset 1.2.13**
1.145.1 Available under license
**1.146 cyrus-sasl 2.1.27-5.el8**
1.146.1 Available under license
**1.147 rfkill 2.32.1**
1.147.1 Available under license
**1.148 libutempter 1.1.6-14.el8**
1.148.1 Available under license
**1.149 policy 2.4**
1.149.1 Available under license
**1.150 hk2-utils 2.4.0-b31**
1.150.1 Available under license
**1.151 gnutls 3.6.14-7.el8_3**
1.151.1 Available under license
**1.152 subscription-manager 1.27.16-1.el8**
1.152.1 Available under license
**1.153 libmodulemd 2.9.4-2.el8**
1.153.1 Available under license
**1.154 unbound 1.9.2**
1.154.1 Available under license

**1.155 xml-commons-resolver 1.0**
1.155.1 Available under license
**1.156 jersey-container-servlet 2.22.1**
1.156.1 Available under license
**1.157 callback 1.1.FR**
1.157.1 Available under license
**1.158 persistence-api 1.0**
1.158.1 Available under license
**1.159 bash 4.4.19-12.el8**
1.159.1 Available under license
**1.160 popt 1.16-14.el8**
1.160.1 Available under license
**1.161 libevent 2.1.8-5.el8**
1.161.1 Available under license
**1.162 libpwquality 1.4.0-9.el8**
1.162.1 Available under license
**1.163 python-iniparse 0.4-31.el8**
1.163.1 Available under license
**1.164 python-idna 2.5-2.ph2**
1.164.1 Available under license
**1.165 util-linux 2.32.1-24.el8**
1.165.1 Available under license
**1.166 zstd 1.4.4-1.el8**
1.166.1 Available under license
**1.167 jaxb-core 2.2.10-b140802.1033**
1.167.1 Available under license
**1.168 attr 2.4.48-3.el8**
1.168.1 Available under license
**1.169 jersey-client 2.22.1**
**1.170 glib 2.56.4-8.el8**
1.170.1 Available under license
**1.171 rpm 4.14.3-4.el8**
1.171.1 Available under license
**1.172 tomcat-dbcp 9.0.43**
1.172.1 Available under license
**1.173 grep 3.1-6.el8**
1.173.1 Available under license
**1.174 avahi 0.7-19.el8**
1.174.1 Available under license

**1.175 file 5.33-16.el8_3.1**
1.175.1 Available under license
**1.176 rt-fi 2.2.10**
1.176.1 Available under license
**1.177 jersey-media-jaxb 2.22.1**
1.177.1 Available under license
**1.178 dtd-parser 1.1**
**1.179 libjpeg-turbo 1.5.3-10.el8**
1.179.1 Available under license
**1.180 eclipse-persistence-moxy 2.6.1**
1.180.1 Available under license
**1.181 eclipse-persistence-core 2.6.1**
1.181.1 Available under license
**1.182 diffutils 3.6-6.el8**
1.182.1 Available under license
**1.183 bzip2 1.0.6-26.el8**
1.183.1 Available under license
**1.184 jaxb-jxc 2.2.10-b140802.1033**
1.184.1 Available under license
**1.185 dbus-python 1.2.4-15.el8**
1.185.1 Available under license
**1.186 ecj 4.18**
1.186.1 Available under license
**1.187 libyaml 0.1.7-5.el8**
1.187.1 Available under license
**1.188 dnf-plugins-core 4.0.17-5.el8**
1.188.1 Available under license
**1.189 cpp 8.3.1-5.1.el8**
1.189.1 Available under license
**1.190 cups 2.2.6-38.el8**
1.190.1 Available under license
**1.191 python-dateutil 2.6.1-1.ph1**
1.191.1 Available under license
**1.192 pygobject 3.28.3 2.el8**
1.192.1 Available under license
**1.193 javax-annotation-api 1.3.FR**
1.193.1 Available under license
**1.194 jersey-entity-filtering 2.22.1**
1.194.1 Available under license

**1.195 libssh 0.9.4-2.el8**
1.195.1 Available under license
**1.196 openssl 1.1.1g-12.el8_3**
1.196.1 Available under license
**1.197 libpng 1.6.34-5.el8**
1.197.1 Available under license
**1.198 libevent 2.1.11**
1.198.1 Available under license
**1.199 jaxb-api 2.2.12-b140109.1041**
1.199.1 Available under license
**1.200 hk2-locator 2.4.0-b31**
1.200.1 Available under license
**1.201 copy-jdk-configs 3.7-4.el8**
1.201.1 Available under license
**1.202 python-inotify 0.9.6-13.el8**
1.202.1 Available under license
**1.203 txw2 2.2.10-b140802.1033**
1.203.1 Available under license
**1.204 python-dmidecode 3.12.2-15.el8**
1.204.1 Available under license
**1.205 nspr 4.25.0-2.el8_2**
1.205.1 Available under license
**1.206 tar 1.30 5.el8**
1.206.1 Available under license
**1.207 ncurses 6.1-7.20180224.el8**
1.207.1 Available under license
**1.208 jersey 2.22.1**
1.208.1 Available under license
**1.209 zlib 1.2.11-16.el8_2**
1.209.1 Available under license
**1.210 lksctp-tools 1.0.18-3.el8**
1.210.1 Available under license
**1.211 libffi 3.1-22.el8**
1.211.1 Available under license
**1.212 libusb 1.0.23-4.el8**
1.212.1 Available under license
**1.213 istack-commons 2.19**
1.213.1 Available under license
**1.214 tomcat-ssi 9.0.43**

1.214.1 Available under license

**1.215 tiger-types 1.4**

1.215.1 Available under license

**1.216 libidn 2.2.0-1.el8**

1.216.1 Available under license

**1.217 libunistring 0.9.9-3.el8**

1.217.1 Available under license

**1.218 jaxb-api 2.2.7**

1.218.1 Available under license

**1.219 ecj 3.24.0**

1.219.1 Available under license

**1.220 tomcat-el-api 9.0.43**

1.220.1 Available under license

**1.221 pcre 10.32-2.el8**

1.221.1 Available under license

**1.222 tomcat-jdbc 9.0.43**

1.222.1 Available under license

**1.223 npth 1.5-4.el8**

1.223.1 Available under license

**1.224 nghttp2 1.33.0-3.el8_2.1**

1.224.1 Available under license

**1.225 jsp 2.3.FR**

1.225.1 Available under license

**1.226 websocket 1.1.FR**

1.226.1 Available under license

**1.227 libtirpc 1.1.4-4.el8**

1.227.1 Available under license

**1.228 tomcat-annotations-api 9.0.43**

1.228.1 Available under license

**1.229 jdom 1.1**

1.229.1 Available under license

**1.230 brotli 1.0.6-2.el8**

1.230.1 Available under license

**1.231 dbus-glib 0.110-2.el8**

1.231.1 Available under license

**1.232 iproute 5.3.0-5.el8**

1.232.1 Available under license

**1.233 management-api 3.2.1-b001**

1.233.1 Available under license

**1.234 publicsuffix-list 20180723-1.el8**
1.234.1 Available under license
**1.235 python-pysocks 1.6.8-3.el8**
1.235.1 Available under license
**1.236 commons-io 2.6**
1.236.1 Available under license
**1.237 vim 8.0.1763-15.el8**
**1.238 eclipse-persistence-moxy 2.6.1**
1.238.1 Available under license
**1.239 open-ldap 2.4.46-15.el8**
1.239.1 Available under license
**1.240 jersey-guava 2.22.1**
**1.241 python-ethtool 0.14-3.el8**
1.241.1 Available under license
**1.242 xsom 20130531**
1.242.1 Available under license
**1.243 icu 60.3-2.el8_1**
1.243.1 Available under license
**1.244 cracklib 2.9.6-15.el8**
1.244.1 Available under license
**1.245 d-bus 1.12.8-11.el8**
1.245.1 Available under license
**1.246 tomcat-jasper-el 9.0.43**
1.246.1 Available under license
**1.247 istack-commons-tools 2.19**
**1.248 libdevmapper 1.02.171-5**
1.248.1 Available under license
**1.249 p11-kit 0.23.14-5.el8_0**
1.249.1 Available under license
**1.250 json-simple 1.1.1**
1.250.1 Available under license
**1.251 hk2-api 2.4.0-b31**
1.251.1 Available under license
**1.252 jaxb-core 2.2.10-b140802.1033**
1.252.1 Available under license
**1.253 virt-what 1.18-6.el8**
1.253.1 Available under license
**1.254 nettle 3.4.1-2.el8**
1.254.1 Available under license

**1.255 gzip 1.9-9.el8**

1.255.1 Available under license

**1.256 openjdk 1.8.0u282**

1.256.1 Available under license

**1.257 libassuan 2.5.1-3.el8**

1.257.1 Available under license

**1.258 libnsl 1.2.0 2.20180605git4a062cf.el8**

1.258.1 Available under license

**1.259 net-snmp 5.8-18.el8_3.1**

1.259.1 Available under license

**1.260 sed 4.5-2.el8**

1.260.1 Available under license

**1.261 coreutils 8.30-8.el8**

1.261.1 Available under license

**1.262 gmp 6.1.2-10.el8**

1.262.1 Available under license

**1.263 ca-certificates 2020.2.41-80.0.el8_2**

1.263.1 Available under license

**1.264 libksba 1.3.5-7.el8**

1.264.1 Available under license

**1.265 openssl-pkcs11 0.4.10-2.el8**

1.265.1 Available under license

**1.266 rootfiles 8.1-22.el8**

1.266.1 Available under license

**1.267 lz4 1.8.3-2.el8**

1.267.1 Available under license

**1.268 iconv 2.28**

1.268.1 Available under license

**1.269 jaxb-xjc 2.2.10-b140802.1033**

1.269.1 Available under license

**1.270 librhsm 0.0.3-3.el8**

1.270.1 Available under license

**1.271 eclipse-persistence-asm 2.6.1**

1.271.1 Available under license

**1.272 setup 2.12.2-6.el8**

1.272.1 Available under license

**1.273 chkconfig 1.13-2.el8**

1.273.1 Available under license

**1.274 libarchive 3.3.2-9.el8**

1.274.1 Available under license
**1.275 ha-api 3.1.9**
1.275.1 Available under license
**1.276 libsigsegv 2.11 5.el8**
1.276.1 Available under license
**1.277 tcl 8.6.8-2.el8**
1.277.1 Available under license
**1.278 tomcat-util-scan 9.0.43**
1.278.1 Available under license
**1.279 javax-inject 2.4.0-b31**
1.279.1 Available under license
**1.280 eclipse-persistence-antlr 2.6.1**
1.280.1 Available under license
**1.281 pam 1.3.1-11.el8**
1.281.1 Available under license
**1.282 libgcrypt 1.8.5 4.el8**
1.282.1 Available under license
**1.283 libmetalink 0.1.3 7.el8**
1.283.1 Available under license
**1.284 openssl 1.1.1g-15.el8_3**
1.284.1 Available under license
**1.285 gmbal-api-only 3.1.0-b001**
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**1.286 jax-ws-api 2.2.11**
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**1.287 acl 2.2.53-1.el8**
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**1.288 procps 3.3.15-3.el8**
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# 1.1 jersey-common 2.22.1

# 1.2 curl 7.61.1-14.el8_3.1

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# 1.4 lvm2 1.02.171-5.el8

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# 1.5 gobject-introspection 1.56.1-1.el8

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

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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 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

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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.)

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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.

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.)

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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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# 1.21 which 2.21-12.el8

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Version 3, 29 June 2007

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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.

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# 1.22 pcre 8.42-4.el8

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THE BASIC LIBRARY FUNCTIONS
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# 1.23 libmnl 1.0.4-6.el8

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lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
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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
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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
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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
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
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lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

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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
kprop/kpropd_rpc.c
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* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/ConstraintTarget.java
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jar/javax/validation/Validation.java
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* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/Future.java
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* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/metadata/Scope.java
* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/metadata/PropertyDescriptor.java
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* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/constraints/NotNull.java
* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/Constraint.java
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* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/metadata/ConstructorDescriptor.java
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* /opt/cola/permits/1005661449_1651084993.5/0/validation-api-1-1-0-final-sources-jar/javax/validation/groups/ConvertGroup.java

# 1.34 jsr181-api 1.0-MR1

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# 1.39 libgpg-error 1.31-1.el8

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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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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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Ty Coon, President of Vice

That's all there is to it!

# 1.42 python-setuptools 39.2.0-6.el8

## 1.42.1 Available under license :

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# 1.43 libuser 0.62-23.el8

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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, while the latter only works together with 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.

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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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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#+STARTUP: showall

* DNS resolver (dirmngr/dns.c)

 dns.c - Recursive, Reentrant DNS Resolver.
 ------------------------------------------------------------------------
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* Regular expression support

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Subsequently modified by:

1986 John Gilmore hoptoad!gnu
1987 James A. Woods ames!jaw
1993 Christopher Seiwald seiwald@vix.com

2000, 2002 Christopher Seiwald <seiwald@perforce.com>
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# 1.56 file 5.33-16.el8

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*/
/**
    * Creates a new JSRInliner. <i>Subclasses must not use this
    * constructor</i>. Instead, they must use the
    * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
    * version.
    *
```

```
 * @param mv
 *          the <code>MethodVisitor</code> to send the resulting inlined
 *          method code to (use <code>null</code> for none).
 * @param access
 *          the method's access flags (see {@link Opcodes}). This
 *          parameter also indicates if the method is synthetic and/or
 *          deprecated.
 * @param name
 *          the method's name.
 * @param desc
 *          the method's descriptor (see {@link Type}).
 * @param signature
 *          the method's signature. May be <tt>null</tt>.
 * @param exceptions
 *          the internal names of the method's exception classes (see
 *          {@link Type#getInternalName() getInternalName}). May be
 *          <tt>null</tt>.
 * @throws IllegalStateException
 *           If a subclass calls this constructor.
 */
```

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*/
/**
    * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
    * constructor</i>. Instead, they must use the
    * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
    * version.
    *
    * @param mv
    *          the method visitor to which this adapter delegates calls.
    * @param access
    *          the method's access flags (see {@link Opcodes}).
```

```
    * @param name
    *          the method's name.
    * @param desc
    *          the method's descriptor (see {@link Type Type}).
    * @throws IllegalStateException
    *           If a subclass calls this constructor.
    */
```

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*/
/**
    * Constructs a new {@link Textifier}. <i>Subclasses must not use this
    * constructor</i>. Instead, they must use the {@link #Textifier(int)}
    * version.
    *
    * @throws IllegalStateException
```

```
    *           If a subclass calls this constructor.
    */
```

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*/
/**
    * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
    * constructor</i>. Instead, they must use the {@link #ClassNode(int)}
    * version.
    *
    * @throws IllegalStateException
    *           If a subclass calls this constructor.
    */
```

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/**
   * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
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   * {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
   * version.
   *
   * @param typeRef
   *          a reference to the annotated type. See {@link TypeReference}.
   * @param typePath
   *          the path to the annotated type argument, wildcard bound, array
   *          element type, or static inner type within 'typeRef'. May be
   *          <tt>null</tt> if the annotation targets 'typeRef' as a whole.
   * @param start
   *          the fist instructions corresponding to the continuous ranges
   *          that make the scope of this local variable (inclusive).
   * @param end
   *          the last instructions corresponding to the continuous ranges
```

```
   *          that make the scope of this local variable (exclusive). This
   *          array must have the same size as the 'start' array.
   * @param index
   *          the local variable's index in each range. This array must have
   *          the same size as the 'start' array.
   * @param desc
   *          the class descriptor of the annotation class.
   */
```

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LocalVariableAnnotationNode.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/NameMapping.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Printer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/Shrinker.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/Method.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Attribute.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/util/TraceFieldVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ByteVector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/commons/TableSwitchGenerator.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-

jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/AnnotationVisitor.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-
jar/org/objectweb/asm/tree/TypeAnnotationNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handle.java

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Subroutine.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/ParameterNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/IincInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/MethodOptimizer.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckFieldAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Frame.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/AnnotationNode.java

* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldVisitor.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handler.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/InsnList.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/MethodWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Item.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassVisitor.java
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```

```
*/
/**
   * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
   * constructor</i>. Instead, they must use the
   * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
   * version.
   *
   * @param owner
   *          the owner's class name.
   * @param access
   *          the method's access flags (see {@link Opcodes}).
   * @param name
   *          the method's name.
   * @param desc
   *          the method's descriptor (see {@link Type Type}).
   * @param mv
   *          the method visitor to which this adapter delegates calls. May
   *          be <tt>null</tt>.
   * @throws IllegalStateException
   *           If a subclass calls this constructor.
   */
```

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/AnalyzerAdapter.java
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# 1.63 berkeley-db 5.3.28

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# 1.64 crypto-policies 20210209-1.gitbfb6bed.el8_3

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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.

| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---|---|---|---|---|
| 0.9.0 thru 1.2 | | 1991-1995 | CWI | yes |

| | | | | |
|---|---|---|---|---|
| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen.com | no |
| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |
| 2.2 | 2.1.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | 2.1.2 | 2002 | PSF | yes |
| 2.2.1 | 2.2 | 2002 | PSF | yes |
| 2.2.2 | 2.2.1 | 2002 | PSF | yes |
| 2.2.3 | 2.2.2 | 2003 | PSF | yes |
| 2.3 | 2.2.2 | 2002-2003 | PSF | yes |
| 2.3.1 | 2.3 | 2002-2003 | PSF | yes |
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| 2.3.4 | 2.3.3 | 2004 | PSF | yes |
| 2.3.5 | 2.3.4 | 2005 | PSF | yes |
| 2.4 | 2.3 | 2004 | PSF | yes |
| 2.4.1 | 2.4 | 2005 | PSF | yes |
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# 1.69 systemd 239 41.el8_3.1

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The original XML Schemas for Java EE Deployment Descriptors:
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- javaee_web_services_1_2.xsd

- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
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may be obtained from:
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# 1.77 asm-debug-all 5.0.4

# 1.78 websocket-server 1.1.FR

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# 1.80 tomcat-storeconfig 9.0.43

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# 1.81 javax-annotation-api 1.2

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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd

- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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https://github.com/RobertFischer/json-parser

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- javaee_5.xsd
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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
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may be obtained from:
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# 1.83 json-c 0.13.1-0.2.el8

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# 1.85 jersey-server 2.22.1

# 1.86 saaj 1.3.25

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# 1.96 libsepol 2.9-1.el8

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# 1.103 icu 57

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## -*-makefile-*-
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## Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
 $(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
 $(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
 $(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
```

```
%.o: $(srcdir)/%.cpp
 $(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<


## Dependency rules
%.d: $(srcdir)/%.c
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.c) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.cc) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

## Versioned libraries rules

%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
 $(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
 $(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

## End FreeBSD-specific setup
```

# 1.104 aop-alliance 2.4.0-b31

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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DFAValidator.java
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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sw/OutputElementBase.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sw/SimpleOutputElement.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/util/BijectiveNsMap.java

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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/msv/BaseSchemaFactory.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/msv/AttributeProxy.java

* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/msv/RelaxNGSchemaFactory.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DTDId.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/stax/WstxInputFactory.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/msv/W3CSchemaFactory.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DTDAttribute.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/msv/RelaxNGSchema.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/msv/W3CSchema.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/util/ElementIdMap.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DTDSchemaFactory.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/stax/WstxOutputFactory.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/msv/GenericMsvValidator.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sw/NonNsStreamWriter.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/util/SymbolTable.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/evt/WstxEventReader.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sr/ValidatingStreamReader.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DefaultAttrValue.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DTDSubset.java
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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sax/WstxSAXParserFactory.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sax/SAXProperty.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sax/SAXFeature.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sax/WrappedSaxException.java
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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/WstxInputSource.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DTDValidatorBase.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sr/Attribute.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DTDValidator.java
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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/DTDTypingNonValidator.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sw/XmlWriter.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-

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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sr/TypedStreamReader.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/MinimalDTDReader.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sw/ISOLatin1XmlWriter.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sw/BufferingXmlWriter.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sr/InputElementStack.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sr/AttributeCollector.java
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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/ReaderBootstrapper.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/FullDTDReader.java
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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/sw/SimpleNsStreamWriter.java
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* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/WstxInputData.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/UTF32Reader.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/dtd/PrefixedNameSet.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/evt/DefaultEventAllocator.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/exc/WstxLazyException.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/UTF8Reader.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/util/BaseNsContext.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/util/PrefixedName.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/exc/WstxException.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-

jar/com/ctc/wstx/evt/BaseStartElement.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/WstxInputLocation.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/EBCDICCodec.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/io/AsciiReader.java
* /opt/cola/permits/1136271552_1613726224.81/0/woodstox-core-asl-4-2-0-sources-2-jar/com/ctc/wstx/ent/EntityDecl.java

# 1.106 jdom 1.1

# 1.107 tomcat-juli 9.0.43

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# 1.110 pythonurllib 1.24.2-4.el8

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# Contributions to the urllib3 project

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## Contributors

In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>
 * HTTPS patch (which inspired HTTPSConnectionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
 * NTLM-authenticated HTTPSConnectionPool
 * Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
 * Client-verified SSL certificates for HTTPSConnectionPool
 * Response gzip and deflate encoding support
 * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
 * Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRSRlBZDhBFXQB6/>
 * Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
 * Bugfixes, suggestions, Requests integration

* georgemarshall <https://github.com/georgemarshall>
 * Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>
 * Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
 * Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>
 * IPv6 url support and test coverage

* Shivaram Lingamneni <slingamn@cs.stanford.edu>
 * Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
 * Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
 * Support for TLS SNI
 * API unification of ssl_version/cert_reqs
 * SSL fingerprint and alternative hostname verification
 * Bugfixes in testsuite

* Sune Kirkeby <mig@ibofobi.dk>
 * Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
 * Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
 * Correct six.moves conflict
 * Fixed pickle support of some exceptions

* Boris Figovsky <boris.figovsky@ravellosystems.com>
 * Allowed to skip SSL hostname verification

* Cory Benfield <https://lukasa.co.uk/about/>
 * Stream method for Response objects.
 * Return native strings in header values.
 * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
 * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
 * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
 * Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
 * Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
 * Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
 * Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
 * HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
 * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <https://dbrgn.ch/>
 * Disabled TLS compression by default on Python 3.2+
 * Disabled TLS compression in pyopenssl contrib module
 * Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
 * Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
 * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
 * HTTPHeaderDict and associated tests and docs
 * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
 * Added Timeout examples in docs

* Arthur Grunseid <https://grunseid.com>
 * source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
 * PEP8 Compliance and Linting
 * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
 * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
 * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>

* Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
* Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
* Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
* Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
* Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
* Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
* Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
* IPv6 bugfixes in testsuite

* Thea Flowers <magicalgirl@google.com>
* App Engine environment tests.
* Documentation re-write.

* John Krauss <https://github.com/talos>
* Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
* Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
* Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
* IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
* Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
* Bugfix for ``ConnectionPool.urlopen(release_conn=False)``.
* Creation of ``HTTPConnectionPool.ResponseCls``.

* Predrag Gruevski <https://github.com/obi1kenobi>
* Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>

* Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
* Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
* Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
* Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
* Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
* Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
* Various character-encoding fixes/tweaks
* Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
* Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
* Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
* History list to Retry object.
* HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
* Ensure timeouts are not booleans and greater than zero.
* Fixed infinite loop in ``stream`` when amt=None.
* Added length_remaining to determine remaining data to be read.
* Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
* Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
* Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
* Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
* Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
 * Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
 * Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
 * Bugfix to pyopenssl vendoring

* Wolfgang Richter <wolfgang.richter@gmail.com>
 * Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
 * Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
 * Fix ``util.selectors._fileobj_to_fd`` to accept ``long``.
 * Update appveyor tox setup to use the 64bit python.

* Akamai (through Jesse Shapiro) <jshapiro@akamai.com>
 * Ongoing maintenance

* Dominique Leuenberger <dimstar@opensuse.org>
 * Minor fixes in the test suite

* Will Bond <will@wbond.net>
 * Add Python 2.6 support to ``contrib.securetransport``

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
 * using auth info for socks proxy

* Chris Wilcox <git@crwilcox.com>
 * Improve contribution guide
 * Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior

* Bruce Merry <https://www.brucemerry.org.za>
 * Fix leaking exceptions when system calls are interrupted with zero timeout

* Hugo van Kemenade <https://github.com/hugovk>
 * Drop support for EOL Python 2.6

* Tim Bell <https://github.com/timb07>
 * Bugfix for responses with Content-Type: message/* logging warnings

* Justin Bramley <https://github.com/jbramleycl>
 * Add ability to handle multiple Content-Encodings

* Katsuhiko YOSHIDA <https://github.com/kyoshidajp>
 * Remove Authorization header regardless of case when redirecting to cross-site

* [Your name or handle] <[email or website]>
 * [Brief summary of your changes]

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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, which became
Zope Corporation. In 2001, the Python Software Foundation (PSF, see
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All Python releases are Open Source (see http://www.opensource.org for
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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---|---|---|---|---|
| 0.9.0 thru 1.2 | | 1991-1995 | CWI | yes |
| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen.com | no |
| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |

| | | | | |
|---|---|---|---|---|
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | 2.1.2 | 2002 | PSF | yes |
| 2.2 and above | 2.1.1 | 2001-now | PSF | yes |

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# 1.113 libusbx 1.0.23-4.el8

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#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
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src/bdf/bdf.h
src/bdf/bdfdrivr.c
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#
src/pcf/module.mk
src/pcf/pcf.c
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src/pcf/pcfdrivr.c
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src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
src/pcf/rules.mk

```
#
src/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
#
# EOF
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# 1.116 osgi-core 4.2.0

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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/condpermadmin/ConditionalPermissionAdmin.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/condpermadmin/BundleSignerCondition.java
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/hooks/service/FindHook.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/hooks/service/EventHook.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/hooks/service/ListenerHook.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/launch/Framework.java

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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/FrameworkEvent.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/condpermadmin/ConditionalPermissionInfo.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/Version.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/BundlePermission.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/condpermadmin/Condition.java

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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/condpermadmin/BundleLocationCondition.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/AllServiceListener.java
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/SignerProperty.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/BundleReference.java
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/packageadmin/RequiredBundle.java
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*/
/**
  * Return the certificates for the signers of this bundle and the
  * certificate chains for those signers.
  *
  * @param signersType If {@link #SIGNERS_ALL} is specified, then information
  *       on all signers of this bundle is returned. If
  *       {@link #SIGNERS_TRUSTED} is specified, then only information on
  *       the signers of this bundle trusted by the framework is returned.
  * @return The <code>X509Certificate</code>s for the signers of this bundle
  *        and the <code>X509Certificate</code> chains for those signers.
  *        The keys of the <code>Map</code> are the
  *        <code>X509Certificate</code>s of the signers of this bundle. The
  *        value for a key is a <code>List</code> containing the
  *        <code>X509Certificate</code> chain for the signer. The first item
  *        in the <code>List</code> is the signer's
  *        <code>X509Certificate</code> which is then followed by the rest
  *        of the <code>X509Certificate</code> chain. The returned
  *        <code>Map</code> will be empty if there are no signers. The
  *        returned <code>Map</code> is the property of the caller who is
  *        free to modify it.
  * @throws IllegalArgumentException If the specified
  *        <code>signersType</code> is not {@link #SIGNERS_ALL} or
  *        {@link #SIGNERS_TRUSTED}.
  * @since 1.5
  */
```

Found in path(s):

* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/Bundle.java
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/SynchronousBundleListener.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/permissionadmin/PermissionAdmin.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/packageadmin/ExportedPackage.java
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/ServiceException.java

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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/BundleException.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/InvalidSyntaxException.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/ServiceFactory.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/FrameworkListener.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/BundleListener.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/ServiceListener.java
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/BundleActivator.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/BundleContext.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/BundleEvent.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/ServiceEvent.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/ServiceRegistration.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/ServicePermission.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/ServiceReference.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/Filter.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/Configurable.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/AdminPermission.java
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/url/URLStreamHandlerSetter.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/url/AbstractURLStreamHandlerService.java
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/url/URLConstants.java

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*/
/**
 * Creates a new <code>PackagePermission</code> object.
 *
 * <p>
 * The name is specified as a normal Java package name: a dot-separated
 * string. Wildcards may be used.
 *
 * <pre>
 * name ::= &lt;package name&gt; | &lt;package name ending in &quot;.*&quot;&gt; | *
 * </pre>
 *
 * Examples:
 *
 * <pre>
 * org.osgi.service.http
 * javax.servlet.*
 * *
 * </pre>
 *
 * For the <code>import</code> action, the name can also be a filter
 * expression. The filter gives access to the following attributes:
 * <ul>
 * <li>signer - A Distinguished Name chain used to sign the exporting
 * bundle. Wildcards in a DN are not matched according to the filter string
 * rules, but according to the rules defined for a DN chain.</li>
 * <li>location - The location of the exporting bundle.</li>
 * <li>id - The bundle ID of the exporting bundle.</li>
 * <li>name - The symbolic name of the exporting bundle.</li>
 * <li>package.name - The name of the requested package.</li>
 * </ul>
 * Filter attribute names are processed in a case sensitive manner.
```

```
 *
 * <p>
 * Package Permissions are granted over all possible versions of a package.
 *
 * A bundle that needs to export a package must have the appropriate
 * <code>PackagePermission</code> for that package; similarly, a bundle that
 * needs to import a package must have the appropriate
 * <code>PackagePermssion</code> for that package.
 * <p>
 * Permission is granted for both classes and resources.
 *
 * @param name Package name or filter expression. A filter expression can
 *       only be specified if the specified action is <code>import</code>.
 * @param actions <code>exportonly</code>,<code>import</code> (canonical
 *       order).
 * @throws IllegalArgumentException If the specified name is a filter
 *        expression and either the specified action is not
 *        <code>import</code> or the filter has an invalid syntax.
 */
```

Found in path(s):
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* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/service/packageadmin/PackageAdmin.java
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*/
/**
  * Specified the persistent storage area used by the framework. The value of
  * this property must be a valid file path in the file system to a
  * directory. If the specified directory does not exist then the framework
  * will create the directory. If the specified path exists but is not a
  * directory or if the framework fails to create the storage directory, then
  * framework initialization must fail. The framework is free to use this
  * directory as it sees fit. This area can not be shared with anything else.
  * <p>
  * If this property is not set, the framework should use a reasonable
  * platform default for the persistent storage area.
  *
  * @since 1.5
  */
```

Found in path(s):
* /opt/cola/permits/1136651970_1613848941.46/0/org-osgi-core-4-2-0-sources-2-jar/org/osgi/framework/Constants.java

# 1.117 libnl3 3.5.0-1.el8

## 1.117.1 Available under license :

```
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That's all there is to it!

# 1.121 iptables 1.8.4 15.el8_3.3

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were written by Theodore Ts'o <tytso@mit.edu> and Remy Card
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Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
 @echo " MKDIR pic"
 @mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:  $(BSD_LIB)

$(BSD_LIB): $(OBJS)
 (cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
 $(MV) pic/$(BSD_LIB) .
 $(RM) -f ../$(BSD_LIB)
 (cd ..; $(LN) $(LINK_BUILD_FLAGS) \
  `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))
```

```
install-shlibs install:: $(BSD_LIB)
 @echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
 @$(INSTALL_PROGRAM) $(BSD_LIB) \
  $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
 @-$(LDCONFIG)

install-strip: install

install-shlibs-strip:: install-shlibs

uninstall-shlibs uninstall::
 $(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
 $(RM) -rf pic
 $(RM) -f $(BSD_LIB)
 $(RM) -f ../$(BSD_LIB)
```

This package was added to the e2fsprogs debian source package by
Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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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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Theodore Ts'o

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

That's all there is to it!
This package was added to the e2fsprogs debian source package by
Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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# 1.125 tomcat-coyote 9.0.43

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# 1.129 python-six 1.11.0-8.el8

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# 1.130 python 3.6.8 31.el8

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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, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---|---|---|---|---|
| 0.9.0 thru 1.2 | | 1991-1995 | CWI | yes |
| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen.com | no |
| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | 2.1.2 | 2002 | PSF | yes |
| 2.2 and above | 2.1.1 | 2001-now | PSF | yes |

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* /opt/cola/permits/1140042873_1614715667.31/0/tomcat-jaspic-api-9-0-43-sources-jar/javax/security/auth/message/config/AuthConfigProvider.java
* /opt/cola/permits/1140042873_1614715667.31/0/tomcat-jaspic-api-9-0-43-sources-jar/javax/security/auth/message/config/AuthConfigFactory.java
* /opt/cola/permits/1140042873_1614715667.31/0/tomcat-jaspic-api-9-0-43-sources-jar/javax/security/auth/message/MessageInfo.java
* /opt/cola/permits/1140042873_1614715667.31/0/tomcat-jaspic-api-9-0-43-sources-jar/javax/security/auth/message/callback/PrivateKeyCallback.java

# 1.137 selinux 2.9-4.el8_3

# 1.138 xkeyboard-config 2.28-1.el8

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# 1.140 wscompile 2.2.10

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# 1.143 ldns 1.7.1

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*
* Modified by Jelte Jansen to fit in ldns, and not clash with any
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* Changes:
* - Renamed (external) functions and constants to fit ldns style
* - Removed _End and _Data functions
* - Added ldns_shaX(data, len, digest) convenience functions
```

* - Removed prototypes of _Transform functions and made those static
*
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* $Id: sha2.c,v 1.1 2001/11/08 00:01:51 adg Exp adg $
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* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/BASE64EncodingAlgorithm.java
* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/HexadecimalEncodingAlgorithm.java
* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/sax/SAXDocumentParser.java
* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/BuiltInEncodingAlgorithm.java
* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/algorithm/FloatEncodingAlgorithm.java
* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/StAXDocumentParser.java
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* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/util/CharArrayString.java
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* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/stax/factory/StAXEventFactory.java
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* /opt/cola/permits/1000966784_1646171595.15/0/fastinfoset-1-2-13-sources-jar/com/sun/xml/fastinfoset/dom/DOMDocumentParser.java

# 1.146 cyrus-sasl 2.1.27-5.el8

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# 1.148 libutempter 1.1.6-14.el8

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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.

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| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
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| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |
| 2.2 | 2.1.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | 2.1.2 | 2002 | PSF | yes |
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# 1.164 python-idna 2.5-2.ph2

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```
"""
A library to support the Internationalised Domain Names in Applications
(IDNA) protocol as specified in RFC 5890 et.al. This new methodology,
known as IDNA 2008, can generate materially different results to the
previous standard. The library can act as a drop-in replacement for
the "encodings.idna" module.
"""

import io, sys
from setuptools import setup

version = "2.5"

def main():

  python_version = sys.version_info[:2]
  if python_version < (2,6):
     raise SystemExit("Sorry, Python 2.6 or newer required")

  arguments = {
     'name': 'idna',
     'packages': ['idna'],
     'version': version,
     'description': 'Internationalized Domain Names in Applications (IDNA)',
```

```
    'long_description': io.open("README.rst", encoding="UTF-8").read(),
    'author': 'Kim Davies',
    'author_email': 'kim@cynosure.com.au',
    'license': 'BSD-like',
    'url': 'https://github.com/kjd/idna',
    'classifiers': [
        'Development Status :: 5 - Production/Stable',
        'Intended Audience :: Developers',
        'Intended Audience :: System Administrators',
        'License :: OSI Approved :: BSD License',
        'Operating System :: OS Independent',
        'Programming Language :: Python',
        'Programming Language :: Python :: 2.6',
        'Programming Language :: Python :: 2.7',
        'Programming Language :: Python :: 3',
        'Programming Language :: Python :: 3.3',
        'Programming Language :: Python :: 3.4',
        'Programming Language :: Python :: 3.5',
        'Programming Language :: Python :: 3.6',
        'Topic :: Internet :: Name Service (DNS)',
        'Topic :: Software Development :: Libraries :: Python Modules',
        'Topic :: Utilities',
    ],
    'test_suite': 'tests',
  }

  setup(**arguments)

if __name__ == '__main__':
  main()
```

Found in path(s):
* /opt/cola/permits/1132381329_1613165496.66/0/python-idna-2.5-7.module_el8.1.0+219+cf9e6ac9.src.rpm-cosi-expand-archive-62KJPmRP/idna-2.5.tar.gz-cosi-expand-archive-M3ke1CLE/idna-2.5/setup.py
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Metadata-Version: 1.1
Name: idna
Version: 2.5
Summary: Internationalized Domain Names in Applications (IDNA)
Home-page: https://github.com/kjd/idna
Author: Kim Davies
Author-email: kim@cynosure.com.au
License: BSD-like
Description: Internationalized Domain Names in Applications (IDNA)
==========

Support for the Internationalised Domain Names in Applications
(IDNA) protocol as specified in `RFC 5891 <http://tools.ietf.org/html/rfc5891>`_.
This is the latest version of the protocol and is sometimes referred to as
“IDNA 2008”.

This library also provides support for Unicode Technical Standard 46,
`Unicode IDNA Compatibility Processing <http://unicode.org/reports/tr46/>`_.

This acts as a suitable replacement for the “encodings.idna” module that
comes with the Python standard library, but only supports the
old, deprecated IDNA specification (`RFC 3490 <http://tools.ietf.org/html/rfc3490>`_).

Basic functions are simply executed:

.. code-block:: pycon

```
# Python 3
>>> import idna
>>> idna.encode('.')
b'xn--eckwd4c7c.xn--zckzah'
>>> print(idna.decode('xn--eckwd4c7c.xn--zckzah'))
.

# Python 2
>>> import idna
>>> idna.encode(u'.')
'xn--eckwd4c7c.xn--zckzah'
>>> print idna.decode('xn--eckwd4c7c.xn--zckzah')
.
```

Packages
---

The latest tagged release version is published in the PyPI repository:

.. image:: https://badge.fury.io/py/idna.svg
:target: http://badge.fury.io/py/idna

Installation
---

To install this library, you can use pip:

.. code-block:: bash

```
$ pip install idna
```

Alternatively, you can install the package using the bundled setup script:

.. code-block:: bash

```
$ python setup.py install
```

This library works with Python 2.6 or later, and Python 3.3 or later.

Usage
---

For typical usage, the ``encode`` and ``decode`` functions will take a domain name argument and perform a conversion to A-labels or U-labels respectively.

.. code-block:: pycon

```
# Python 3
>>> import idna
>>> idna.encode('.')
b'xn--eckwd4c7c.xn--zckzah'
>>> print(idna.decode('xn--eckwd4c7c.xn--zckzah'))
.
```

You may use the codec encoding and decoding methods using the ``idna.codec`` module:

.. code-block:: pycon

```
# Python 2
>>> import idna.codec
>>> print u'.'.encode('idna')
xn--80ahd1agd.xn--80akhbyknj4f
>>> print 'xn--80ahd1agd.xn--80akhbyknj4f'.decode('idna')
.
```

Conversions can be applied at a per-label basis using the ``ulabel`` or ``alabel`` functions if necessary:

.. code-block:: pycon

```
# Python 2
>>> idna.alabel(u'')
'xn--0zwm56d'
```

Compatibility Mapping (UTS #46)
++++++++++++++++++++++++++++++

As described in `RFC 5895 <http://tools.ietf.org/html/rfc5895>`_, the IDNA specification no longer normalizes input from different potential ways a user may input a domain name. This functionality, known as a “mapping”, is now considered by the specification to be a local user-interface issue distinct from IDNA conversion functionality.

This library provides one such mapping, that was developed by the Unicode Consortium. Known as `Unicode IDNA Compatibility Processing <http://unicode.org/reports/tr46/>`_, it provides for both a regular mapping for typical applications, as well as a transitional mapping to help migrate from older IDNA 2003 applications.

For example, “Königsgäßchen” is not a permissible label as *LATIN CAPITAL LETTER K* is not allowed (nor are capital letters in general). UTS 46 will convert this into lower case prior to applying the IDNA conversion.

.. code-block:: pycon

```
# Python 3
>>> import idna
>>> idna.encode(u'Königsgäßchen')
...
idna.core.InvalidCodepoint: Codepoint U+004B at position 1 of 'Königsgäßchen' not allowed
>>> idna.encode('Königsgäßchen', uts46=True)
b'xn--knigsgchen-b4a3dun'
>>> print(idna.decode('xn--knigsgchen-b4a3dun'))
königsgäßchen
```

Transitional processing provides conversions to help transition from the older 2003 standard to the current standard. For example, in the original IDNA specification, the *LATIN SMALL LETTER SHARP S* (ß) was converted into two *LATIN SMALL LETTER S* (ss), whereas in the current IDNA specification this conversion is not performed.

.. code-block:: pycon

```
# Python 2
>>> idna.encode(u'Königsgäßchen', uts46=True, transitional=True)
'xn--knigsgsschen-lcb0w'
```

Implementors should use transitional processing with caution, only in rare cases where conversion from legacy labels to current labels must be performed (i.e. IDNA implementations that pre-date 2008). For typical applications that just need to convert labels, transitional processing is unlikely to be beneficial and could produce unexpected incompatible results.

``encodings.idna`` Compatibility
++++++++++++++++++++++++++++++++

Function calls from the Python built-in ``encodings.idna`` module are mapped to their IDNA 2008 equivalents using the ``idna.compat`` module. Simply substitute the ``import`` clause in your code to refer to the new module name.

Exceptions
----------

All errors raised during the conversion following the specification should raise an exception derived from the ``idna.IDNAError`` base class.

More specific exceptions that may be generated as ``idna.IDNABidiError``
when the error reflects an illegal combination of left-to-right and right-to-left
characters in a label; ``idna.InvalidCodepoint`` when a specific codepoint is
an illegal character in an IDN label (i.e. INVALID); and ``idna.InvalidCodepointContext``
when the codepoint is illegal based on its positional context (i.e. it is CONTEXTO
or CONTEXTJ but the contextual requirements are not satisfied.)

Testing
---

The library has a test suite based on each rule of the IDNA specification, as
well as tests that are provided as part of the Unicode Technical Standard 46,
`Unicode IDNA Compatibility Processing <http://unicode.org/reports/tr46/>`_.

The tests are run automatically on each commit at Travis CI:

.. image:: https://travis-ci.org/kjd/idna.svg?branch=master
  :target: https://travis-ci.org/kjd/idna

Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Intended Audience :: Developers
Classifier: Intended Audience :: System Administrators
Classifier: License :: OSI Approved :: BSD License
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Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2.6
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
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Classifier: Topic :: Internet :: Name Service (DNS)
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* /opt/cola/permits/1132381329_1613165496.66/0/python-idna-2.5-7.module_el8.1.0+219+cf9e6ac9.src.rpm-cosi-expand-archive-62KJPmRP/idna-2.5.tar.gz-cosi-expand-archive-M3ke1CLE/idna-2.5/idna.egg-info/PKG-INFO
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* /opt/cola/permits/1132381329_1613165496.66/0/python-idna-2.5-7.module_el8.1.0+219+cf9e6ac9.src.rpm-cosi-

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Version 2, June 1991

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@group
with the Invariant Sections being @var{list their titles}, with
the Front-Cover Texts being @var{list}, and with the Back-Cover Texts
being @var{list}.
@end group
@end smallexample

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@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
@c End:

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# 1.181 eclipse-persistence-core 2.6.1

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package org.eclipse.persistence.descriptors.copying;

import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.internal.descriptors.PersistenceObject;
import org.eclipse.persistence.internal.helper.*;
import org.eclipse.persistence.sessions.*;

/**
* <p><b>Purpose</b>: This is the default copy policy when weaving is used.
*
* It creates a copy by creating a shallow clone of the object using the weaved _persistence_shallow_clone() method.
*/
public class PersistenceEntityCopyPolicy extends AbstractCopyPolicy {
  public PersistenceEntityCopyPolicy() {
     super();
  }

  public Object buildWorkingCopyClone(Object object, Session session) throws DescriptorException {
     return ((PersistenceObject)object)._persistence_shallow_clone();
  }

  public Object buildClone(Object object, Session session) throws DescriptorException {
     return ((PersistenceObject)object)._persistence_shallow_clone();
  }

  public boolean buildsNewInstance() {
     return false;
  }

  public String toString() {
     return Helper.getShortClassName(this) + "()";
  }
```

```
}
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*******************************************************************************/
package org.eclipse.persistence.descriptors.copying;

import java.lang.reflect.*;
import java.security.AccessController;
import java.security.PrivilegedActionException;

import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.internal.helper.*;
import org.eclipse.persistence.queries.ObjectBuildingQuery;
import org.eclipse.persistence.sessions.*;
import org.eclipse.persistence.internal.sessions.AbstractRecord;
import org.eclipse.persistence.internal.descriptors.ObjectBuilder;
import org.eclipse.persistence.internal.security.PrivilegedAccessHelper;
import org.eclipse.persistence.internal.security.PrivilegedMethodInvoker;

/**
* <p><b>Purpose</b>: Allows a clone of an object to be created with a method that returns
* the cloned object.
*
* It is possible to define methods for two types of clones
*
* 1. methodName can be set to define the method EclipseLink uses to clone objects for it's
* own internal use.  The objects created by this method will not be visible to the user, and
* instead used as a basis for comparison when a DeferredChangeDetectionPolicy used.  This method will
* also be in place of the workingCopyMethod if it is not provided
*
* 2. workingCopyMethod this method is used to create the clone that is returned to the user when an
* Object is registered in a UnitOfWork
*/
public class CloneCopyPolicy extends AbstractCopyPolicy {

   /** Allow for clone method to be specified. */
   protected String methodName;
   protected String workingCopyMethodName;
   protected transient Method method;
```

```
  protected transient Method workingCopyMethod;

  public CloneCopyPolicy() {
     super();
  }

  /**
   * Clone through calling the clone method.
   */
  public Object buildClone(Object domainObject, Session session) throws DescriptorException {
     // Must allow for null clone method for 9.0.4 deployment XML.
     if (this.getMethodName() == null) {
        return getDescriptor().getObjectBuilder().buildNewInstance();
     }
     try {
        if (PrivilegedAccessHelper.shouldUsePrivilegedAccess()){
           try {
              return AccessController.doPrivileged(new PrivilegedMethodInvoker(this.getMethod(), domainObject,
new Object[0]));
           } catch (PrivilegedActionException exception) {
              Exception throwableException = exception.getException();
              if (throwableException instanceof IllegalAccessException) {
                 throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), throwableException);
              } else {
                 throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), throwableException);

              }
           }
        } else {
           return PrivilegedAccessHelper.invokeMethod(this.getMethod(), domainObject, new Object[0]);
        }
     } catch (IllegalAccessException exception) {
        throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), exception);
     } catch (InvocationTargetException exception) {
        throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), exception);
     }
  }

  /**
   * Clone through the workingCopyClone method, or if not specified the clone method.
   */
  public Object buildWorkingCopyClone(Object domainObject, Session session) throws DescriptorException {
     if (this.getWorkingCopyMethodName() == null) {
        //not implemented to perform special operations.
```

```
        return this.buildClone(domainObject, session);
    }

    try {
        if (PrivilegedAccessHelper.shouldUsePrivilegedAccess()){
            try {
                return AccessController.doPrivileged(new PrivilegedMethodInvoker(this.getWorkingCopyMethod(),
domainObject, new Object[0]));
            } catch (PrivilegedActionException exception) {
                Exception throwableException = exception.getException();
                if (throwableException instanceof IllegalAccessException) {
                    throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), throwableException);
                } else {
                    throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), throwableException);
                }
            }
        } else {
            return PrivilegedAccessHelper.invokeMethod(this.getWorkingCopyMethod(), domainObject, new
Object[0]);
        }

    } catch (IllegalAccessException exception) {
        throw DescriptorException.illegalAccessWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), exception);
    } catch (InvocationTargetException exception) {
        throw DescriptorException.targetInvocationWhileCloning(domainObject, this.getMethodName(),
this.getDescriptor(), exception);
    }
}

/**
 * Create a new instance, unless a workingCopyClone method is specified, then build a new instance and clone it.
 */
@Override
public Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey,
UnitOfWork uow) throws DescriptorException {
    // For now must preserve CMP code which builds heavy clones with a context.
    // Also preserve for clients who use the copy policy.
    ObjectBuilder builder = getDescriptor().getObjectBuilder();
    if (getWorkingCopyMethodName() != null) {
        Object original = builder.buildNewInstance();
        builder.buildAttributesIntoShallowObject(original, (AbstractRecord)row, query);
        return buildWorkingCopyClone(original, query.getSession());
    } else {
        return builder.buildNewInstance();
    }
```

```
    }

    /**
     * Return the clone method.
     */
    protected Method getMethod() {
        return method;
    }

    /**
     * Return the clone method name.
     */
    public String getMethodName() {
        return methodName;
    }

    /**
     * Return the workingCopyClone method.
     * This is used to clone within a unit of work.
     */
    protected Method getWorkingCopyMethod() {
        return workingCopyMethod;
    }

    /**
     * Return the workingCopyClone method name.
     * This is used to clone within a unit of work.
     */
    public String getWorkingCopyMethodName() {
        return workingCopyMethodName;
    }

    /**
     * Validate and build the methods.
     */
    public void initialize(Session session) throws DescriptorException {
        final Class javaClass = this.getDescriptor().getJavaClass();
        try {
            // Must allow for null clone method for 9.0.4 deployment XML.
            if (this.getMethodName() != null) {
                this.setMethod(Helper.getDeclaredMethod(javaClass, this.getMethodName(), new Class[0]));
            }
        } catch (NoSuchMethodException exception) {
session.getIntegrityChecker().handleError(DescriptorException.noSuchMethodWhileInitializingCopyPolicy(this.get
MethodName(), this.getDescriptor(), exception));
        } catch (SecurityException exception) {
session.getIntegrityChecker().handleError(DescriptorException.securityWhileInitializingCopyPolicy(this.getMethod
Name(), this.getDescriptor(), exception));
```

```
        }
        if (this.getWorkingCopyMethodName() != null) {
            try {
                this.setWorkingCopyMethod(Helper.getDeclaredMethod(javaClass, this.getWorkingCopyMethodName(),
new Class[0]));
            } catch (NoSuchMethodException exception) {
session.getIntegrityChecker().handleError(DescriptorException.noSuchMethodWhileInitializingCopyPolicy(this.get
MethodName(), this.getDescriptor(), exception));
            } catch (SecurityException exception) {
session.getIntegrityChecker().handleError(DescriptorException.securityWhileInitializingCopyPolicy(this.getMethod
Name(), this.getDescriptor(), exception));
            }
        }
    }

    /**
     * Set the clone method.
     */
    protected void setMethod(Method method) {
        this.method = method;
    }

    /**
     * Set the clone method name.
     */
    public void setMethodName(String methodName) {
        this.methodName = methodName;
    }

    /**
     * Set the workingCopyClone method.
     * This is used to clone within a unit of work.
     */
    protected void setWorkingCopyMethod(Method method) {
        this.workingCopyMethod = method;
    }

    /**
     * Set the workingCopyClone method name.
     * This is used to clone within a unit of work.
     */
    public void setWorkingCopyMethodName(String methodName) {
        this.workingCopyMethodName = methodName;
    }

    /**
     * Return false as a shallow clone is returned, not a new instance.
     */
```

```
  public boolean buildsNewInstance() {
      return getMethodName() == null;
  }

  public String toString() {
      return Helper.getShortClassName(this) + "(" + this.getMethodName() + ")";
  }
}
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</body>

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```
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*******************************************************************************/
package org.eclipse.persistence.descriptors.copying;

import java.io.*;

import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.descriptors.ClassDescriptor;
import org.eclipse.persistence.queries.ObjectBuildingQuery;
import org.eclipse.persistence.sessions.*;

/**
* <p><b>Purpose</b>: Allows customization of how an object is cloned.
* An implementer of CopyPolicy can be set on a descriptor to provide
* special cloning routine for how an object is cloned in a unit of work.
*
* By default the InstantiationCopyPolicy is used which creates a new instance of
* the class to be copied into.
*
```

```
* The CloneCopyPolicy can also be used that uses a clone method in the object
* to clone the object.  When a clone method is used it avoid the requirement of having to
* copy over each of the direct attributes.
*
* @see org.eclipse.persistence.descriptors.copying.CloneCopyPolicy
* @see org.eclipse.persistence.descriptors.copying.InstantiationCopyPolicy
*/
public interface CopyPolicy extends Cloneable, Serializable {

  /**
   * Return a shallow clone of the object for usage with object copying, or unit of work backup cloning.
   */
  Object buildClone(Object object, Session session) throws DescriptorException;

  /**
   * Return a shallow clone of the object for usage with the unit of work working copy.
   */
  Object buildWorkingCopyClone(Object object, Session session) throws DescriptorException;

  /**
   * Return an instance with the primary key set from the row, used for building a working copy during a unit of
work transactional read.
   */
  Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey,
UnitOfWork uow) throws DescriptorException;

  /**
   * Clone the CopyPolicy.
   */
  Object clone();

  /**
   * Allow for any initialization or validation required.
   */
  void initialize(Session session) throws DescriptorException;

  /**
   * Set the descriptor.
   */
  void setDescriptor(ClassDescriptor descriptor);

  /**
   * Return if this copy policy creates a new instance, vs a clone.
   */
  boolean buildsNewInstance();
}
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```

```
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*******************************************************************************/
package org.eclipse.persistence.descriptors.copying;

import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.internal.helper.*;
import org.eclipse.persistence.sessions.*;

/**
* <p><b>Purpose</b>: This is the default copy policy.
*
* It creates a copy by creating a new instance of the object and then using the
* mappings specified for the object to populate the object.
*/
public class InstantiationCopyPolicy extends AbstractCopyPolicy {
  public InstantiationCopyPolicy() {
     super();
  }

  public Object buildClone(Object domainObject, Session session) throws DescriptorException {
     return getDescriptor().getObjectBuilder().buildNewInstance();
  }

  public boolean buildsNewInstance() {
     return true;
  }

  public String toString() {
     return Helper.getShortClassName(this) + "()";
  }
}
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```

```
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package org.eclipse.persistence.descriptors.copying;

import org.eclipse.persistence.descriptors.ClassDescriptor;
import org.eclipse.persistence.exceptions.*;
import org.eclipse.persistence.sessions.*;
import org.eclipse.persistence.queries.ObjectBuildingQuery;

/**
* <p><b>Purpose</b>: Allows customization of how an object is cloned.
* This class defines common behavior that allows a subclass to be used
* and set on a descriptor to provide a special cloning routine for how an object
* is cloned in a unit of work.
*/
public abstract class AbstractCopyPolicy implements CopyPolicy {
  protected ClassDescriptor descriptor;

  public AbstractCopyPolicy() {
     super();
  }

  public abstract Object buildClone(Object domainObject, Session session) throws DescriptorException;

  /**
   * By default use the buildClone.
   */
  public Object buildWorkingCopyClone(Object domainObject, Session session) throws DescriptorException {
     return buildClone(domainObject, session);
  }

  /**
   * By default create a new instance.
   */
  public Object buildWorkingCopyCloneFromRow(Record row, ObjectBuildingQuery query, Object primaryKey,
UnitOfWork uow) throws DescriptorException {
     return this.descriptor.getObjectBuilder().buildNewInstance();
  }

  /**
   * INTERNAL:
   * Clones the CopyPolicy
   */
  public Object clone() {
     try {
        // clones itself
        return super.clone();
```

```
        } catch (Exception exception) {
        }
        return null;
    }

    /**
     * Return the descriptor.
     */
    protected ClassDescriptor getDescriptor() {
        return descriptor;
    }

    /**
     * Do nothing by default.
     */
    public void initialize(Session session) throws DescriptorException {
        // Do nothing by default.
    }

    /**
     * Set the descriptor.
     */
    public void setDescriptor(ClassDescriptor descriptor) {
        this.descriptor = descriptor;
    }

}
```

# 1.182 diffutils 3.6-6.el8

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Version 3, 29 June 2007

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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# 1.184 jaxb-jxc 2.2.10-b140802.1033

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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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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.)

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That's all there is to it!
DRuntime: Runtime Library for the D Programming Language
==========

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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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.

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

That's all there is to it!

# 1.191 python-dateutil 2.6.1-1.ph1

## 1.191.1 Available under license :

dateutil - Extensions to the standard Python datetime module.

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# 1.192 pygobject 3.28.3 2.el8

## 1.192.1 Available under license :

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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.)

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.

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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.

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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.)

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# 1.207 ncurses 6.1-7.20180224.el8

## 1.207.1 Available under license :

Upstream source https://invisible-island.net/ncurses/ncurses-examples.html

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-- vile: txtmode file-encoding=utf-8
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-- vile:txtmode fc=72
-- $Id: COPYING,v 1.6 2018/01/01 12:00:00 tom Exp $
Upstream source https://invisible-island.net/ncurses/ncurses.html
This package is used for testing builds of ncurses.

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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This script is compatible with the BSD install script, but was written
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-- vile: txtmode file-encoding=utf-8

# 1.208 jersey 2.22.1

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

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# 1.223 npth 1.5-4.el8

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set yrange [0:]
set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
set xtics rotate by -45
set style histogram errorbars gap 2 lw 1
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# 1.229 jdom 1.1

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/*--

$Id: JaxenXPath.java,v 1.20 2007/11/10 05:29:02 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/xpath/JaxenXPath.java

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$Id: IllegalNameException.java,v 1.14 2007/11/10 05:28:59 jhunter Exp $

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$Id: DOMAdapter.java,v 1.22 2007/11/10 05:28:59 jhunter Exp $

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$Id: Attribute.java,v 1.56 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):

* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/Attribute.java
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/*--

$Id: XPath.java,v 1.17 2007/11/10 05:29:02 jhunter Exp $

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/*--

$Id: JDOMParseException.java,v 1.8 2007/11/10 05:29:00 jhunter Exp $

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*/

Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/JDOMParseException.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: EntityRef.java,v 1.22 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/EntityRef.java
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/*--

$Id: DOMOutputter.java,v 1.43 2007/11/10 05:29:01 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/DOMOutputter.java
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/*--

$Id: NamespaceKey.java,v 1.2 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/NamespaceKey.java
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/*--

$Id: DefaultJDOMFactory.java,v 1.7 2007/11/10 05:28:58 jhunter Exp $

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/*--

$Id: JAXPParserFactory.java,v 1.6 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/JAXPParserFactory.java
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$Id: AttributeList.java,v 1.24 2007/11/10 05:28:58 jhunter Exp $

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$Id: JDOMFactory.java,v 1.9 2007/11/10 05:28:59 jhunter Exp $

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$Id: Text.java,v 1.25 2007/11/10 05:28:59 jhunter Exp $

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$Id: ElementFilter.java,v 1.20 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/filter/ElementFilter.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: SAXOutputter.java,v 1.40 2007/11/10 05:29:01 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/SAXOutputter.java
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$Id: Format.java,v 1.13 2007/11/10 05:29:01 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/Format.java
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/*--

$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/ContentList.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: NegateFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/filter/NegateFilter.java
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/*--

$Id: BuilderErrorHandler.java,v 1.13 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/BuilderErrorHandler.java
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$Id: EscapeStrategy.java,v 1.4 2007/11/10 05:29:01 jhunter Exp $

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$Id: JDOMLocator.java,v 1.4 2007/11/10 05:29:01 jhunter Exp $

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$Id: IllegalDataException.java,v 1.14 2007/11/10 05:28:59 jhunter Exp $

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$Id: AbstractDOMAdapter.java,v 1.21 2007/11/10 05:28:59 jhunter Exp $

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$Id: DataConversionException.java,v 1.14 2007/11/10 05:28:58 jhunter Exp $

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$Id: JDOMSource.java,v 1.20 2007/11/10 05:29:02 jhunter Exp $

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*/

Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/transform/JDOMSource.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: DOMBuilder.java,v 1.60 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/DOMBuilder.java
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/*--

$Id: XercesDOMAdapter.java,v 1.19 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/adapters/XercesDOMAdapter.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: Parent.java,v 1.13 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/Parent.java
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/*--

$Id: AndFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/filter/AndFilter.java
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/*--

$Id: XSLTransformException.java,v 1.4 2007/11/10 05:29:02 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-
jar/org/jdom/transform/XSLTransformException.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: DocType.java,v 1.32 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/DocType.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: NamespaceStack.java,v 1.14 2007/11/10 05:29:01 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/NamespaceStack.java
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/*--

$Id: IllegalTargetException.java,v 1.15 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/IllegalTargetException.java
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$Id: SAXHandler.java,v 1.73 2007/11/10 05:29:00 jhunter Exp $

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$Id: ProcessingInstruction.java,v 1.47 2007/11/10 05:28:59 jhunter Exp $

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$Id: Element.java,v 1.159 2007/11/14 05:02:08 jhunter Exp $

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$Id: TextBuffer.java,v 1.10 2007/11/10 05:29:00 jhunter Exp $

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$Id: Content.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/Content.java
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/*--

$Id: SAXBuilder.java,v 1.92 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/SAXBuilder.java
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/*--

$Id: OracleV1DOMAdapter.java,v 1.20 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/adapters/OracleV1DOMAdapter.java
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/*--

$Id: Verifier.java,v 1.55 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/Verifier.java
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/*--

$Id: OrFilter.java,v 1.5 2007/11/10 05:29:00 jhunter Exp $

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/*--

$Id: OracleV2DOMAdapter.java,v 1.19 2007/11/10 05:28:59 jhunter Exp $

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$Id: XSLTransformer.java,v 1.5 2007/11/14 04:36:54 jhunter Exp $

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$Id: ContentFilter.java,v 1.15 2007/11/10 05:29:00 jhunter Exp $

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$Id: UncheckedJDOMFactory.java,v 1.4 2007/11/10 05:28:59 jhunter Exp $

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$Id: FilterIterator.java,v 1.6 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/FilterIterator.java
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$Id: CrimsonDOMAdapter.java,v 1.17 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/adapters/CrimsonDOMAdapter.java
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/*--

$Id: XMLOutputter.java,v 1.116 2007/11/10 05:29:01 jhunter Exp $

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$Id: AbstractFilter.java,v 1.6 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/filter/AbstractFilter.java
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/*--

$Id: JDOMException.java,v 1.24 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/JDOMException.java
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$Id: IllegalAddException.java,v 1.26 2007/11/10 05:28:59 jhunter Exp $

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$Id: Document.java,v 1.85 2007/11/10 05:28:58 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/Document.java
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$Id: Namespace.java,v 1.43 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/adapters/XML4JDOMAdapter.java
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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/transform/JDOMResult.java

# 1.230 brotli 1.0.6-2.el8

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# 1.238 eclipse-persistence-moxy 2.6.1

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# 1.239 open-ldap 2.4.46-15.el8

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# 1.241 python-ethtool 0.14-3.el8

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## Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic
```

```
## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
 $(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
 $(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
 $(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
 $(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<


## Dependency rules
%.d: $(srcdir)/%.c
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.c) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.cc) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

## Versioned libraries rules

%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
 $(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
 $(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

##  Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
```

STATIC_PREFIX =

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# 1.244 cracklib 2.9.6-15.el8

## 1.244.1 Available under license :

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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

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Copyright (c) 2008-2009 Jan Dittberner <jan@dittberner.info>

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

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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.

---

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

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=
r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly
and see if he wants to relicense his code as LGPL... but at this point,
it was enough to just get it consistent and documented as to what it was
released under. This wasn't actually a license change, just a
clarification of the licensing that was already in place.=20

-- Nathan
=20
---
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
>=20
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing
> libraries under
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> -mike

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML

On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=20
GPL-2 ... it was a modified artistic license ... i didnt notice the license=
=20
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=
eir=20
applications are also GPL-2 which imo is just wrong. it isnt the place of =
a=20
library to dictact to application writes what license they should be using.=
=20
thus LGPL-2.1 enters to fill this void.
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan
=20
---
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
> Cc: cracklib-devel@li...; Alec Muffett
> Subject: Re: [Cracklib-devel] cracklib license
>=20
> On Monday 01 October 2007, Neulinger, Nathan wrote:
> > I understand that, and you're welcome to bring it up with Alec

> directly
> > and see if he wants to relicense his code as LGPL... but at this
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> not
> GPL-2 ... it was a modified artistic license ... i didnt notice the
> license
> change until it was mentioned in the latest notes.
>=20
> unlike the old license, GPL-2 prevents people from using cracklib
> unless their
> applications are also GPL-2 which imo is just wrong. it isnt the
> place of a
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> be using.
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Cheers,

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Attachments: Message as HTML
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Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

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Nathan Neulinger is the only one who can actually make said change ...
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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.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please 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
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id l91Gxtpr020623
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3])
by rutherford.zen.co.uk with esmtp (Exim 4.50)
id 1IcOcX-0004Qt-6L

for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFEBE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585
Lines: 21

>
> ---------- 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...)
---

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=
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GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
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Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly
and see if he wants to relicense his code as LGPL... but at this point,
it was enough to just get it consistent and documented as to what it was
released under. This wasn't actually a license change, just a
clarification of the licensing that was already in place.=20

-- Nathan
=20
---
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
>=20
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Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);
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  Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
 by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
 by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id l91Gxtpr020623
 for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
 by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
 for <nneul@neulinger.org>; Mon,  1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3])
 by rutherford.zen.co.uk with esmtp (Exim 4.50)
 id 1IcOcX-0004Qt-6L
 for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)

In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFEBE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
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X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585
Lines: 21

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The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

# 1.245 d-bus 1.12.8-11.el8

## 1.245.1 Available under license :

D-Bus is licensed to you under your choice of the Academic Free
License version 2.1, or the GNU General Public License version 2
(or, at your option any later version).

Both licenses are included here. Some of the standalone binaries are under the GPL only; in particular, but not limited to, tools/dbus-cleanup-sockets.c and test/decode-gcov.c. Each source code file is marked with the proper copyright information - if you find a file that isn't marked please bring it to our attention.

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v. 2.1

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```
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```

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```
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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# 1.250 json-simple 1.1.1

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# 1.253 virt-what 1.18-6.el8

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## The Unicode Standard, Unicode Character Database, Version 13.0.0

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Ext headers GL/glext.h Khronos
GL/glxext.h Khronos
GL/wglext.h Khronos
KHR/khrplatform.h Khronos

**********

---
include/GL/gl.h :

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include/GL/wglxext.h :

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## Unicode Common Local Data Repository (CLDR) v37

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# 1.285 gmbal-api-only 3.1.0-b001

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# 1.288 procps 3.3.15-3.el8

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