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http://github.com/gogo/protobuf
Go support for Protocol Buffers - Google's data interchange format

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1.3 asn1crypto 0.24.0

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package datatypes

// no documentation yet
type Legal_RegulatedWorkload struct {
    Entity

    // no documentation yet
    Account *Account `json:"account,omitempty" xmlrpc:"account,omitempty"

    // no documentation yet
    AccountId *int `json:"accountId,omitempty" xmlrpc:"accountId,omitempty"

    // no documentation yet
    EnabledFlag *bool `json:"enabledFlag,omitempty" xmlrpc:"enabledFlag,omitempty"
Id *int `json:"id,omitempty" xmlrpc:"id,omitempty"

// no documentation yet
Type *Legal_RegulatedWorkload_Type `json:"type,omitempty" xmlrpc:"type,omitempty"

// no documentation yet
WorkloadTypeId *int `json:"workloadTypeId,omitempty" xmlrpc:"workloadTypeId,omitempty"
}

// no documentation yet
type Legal_RegulatedWorkload_Type struct {
    Entity

    // no documentation yet
    Id *int `json:"id,omitempty" xmlrpc:"id,omitempty"

    // no documentation yet
    KeyName *string `json:"keyName,omitempty" xmlrpc:"keyName,omitempty"

    // no documentation yet
    Name *string `json:"name,omitempty" xmlrpc:"name,omitempty"
}

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***The art of simplicity is a puzzle of complexity.***

## Overview ##

[YAML](http://yaml.org) is a data serialization format designed for human readability and interaction with scripting languages.

SnakeYAML is a YAML processor for the Java Virtual Machine.

## SnakeYAML features ##

* a **complete** [YAML 1.1 processor](http://yaml.org/spec/1.1/current.html). In particular, SnakeYAML can parse all examples from the specification.
* Unicode support including UTF-8/UTF-16 input/output.
* high-level API for serializing and deserializing native Java objects.
* support for all types from the [YAML types repository](http://yaml.org/type/index.html).
* relatively sensible error messages.

## Info ##
* [Changes](https://bitbucket.org/asomov/snakeyaml/wiki/Changes)
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## Contribute ##
* Mercurial DVCS is used to dance with the [source code](https://bitbucket.org/asomov/snakeyaml/src).
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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Protocol Buffers for Go with Gadgets

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1.22 fluent-plugin-elasticsearch 1.9.5

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1.23 fluent-plugin-remote_syslog 0.3.3

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1.26 github.com/fsnotify/fsnotify 1.4.7

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1.36 go-tomb v2

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1.37 go-toml 1.2.0

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1.38 go.uuid master :36e9d2e

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1.39 golang-gopkg-tomb.v2

0.0~git20161208.0.d5d1b58 :1ubuntu2

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1.40 Grafana 5.4.3

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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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lib/csharp/src/Protocol/TMessage.cs
lib/csharp/src/Protocol/TMessageType.cs
lib/csharp/src/Protocol/TProtocol.cs
lib/csharp/src/Protocol/TProtocolException.cs
lib/csharp/src/Protocol/TProtocolFactory.cs
lib/csharp/src/Protocol/TProtocolUtil.cs
lib/csharp/src/Protocol/TSet.cs
lib/csharp/src/Protocol/TStruct.cs
lib/csharp/src/Protocol/TType.cs
lib/csharp/src/Server/TSERVER.cs
lib/csharp/src/Server/TsimpleServer.cs
lib/csharp/src/Server/ThreadPoolServer.cs
lib/csharp/src/TApplicationException.cs
lib/csharp/src/Thrift.csproj
lib/csharp/src/Thrift.sln
lib/csharp/src/Thrift.csproj
lib/csharp/src/Thrift.csproj

lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
lib/csharp/src/Transport/TSocket.cs
lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTTransport.cs
lib/csharp/src/Transport/TTTransportException.cs
lib/csharp/src/Transport/TTTransportFactory.cs
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp
test/OptionalRequiredTest.thrift
test/ThriftTest.thrift

----------------------------------------
For the aclocal/ax_boost_base.m4 and contrib/fb303/aclocal/ax_boost_base.m4 components:

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----------------------------------------
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/*

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Go support for Protocol Buffers - Google's data interchange format

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## go-diff - https://github.com/sergi/go-diff

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## golcs - https://github.com/yudai/golcs

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## cli.go - https://github.com/codegangsta/cli

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## ginkgo - https://github.com/onsi/ginkgo

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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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## cli.go - https://github.com/codegangsta/cli

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# gomega - https://github.com/onsi/gomega

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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//
// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    Name string `json:"name,omitempty"
    URL string `json:"url,omitempty"
}

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Go support for Protocol Buffers - Google's data interchange format

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PACKAGE

package goautoneg
import "bitbucket.org/ww/goautoneg"

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list of clauses

TYPES

type Accept struct {
    Type, SubType string
    Q              float32
    Params         map[string]string
}
Structure to represent a clause in an HTTP Accept Header

SUBDIRECTORIES

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# buffruneio


Buffruneio is a wrapper around bufio to provide buffered runes access with
unlimited unread.

```go
import "github.com/pelletier/go-buffruneio"
```

## Examples

```go
import (  
    "fmt"
    "github.com/pelletier/go-buffruneio"
    "strings"
)

fmt.Println(reader.ReadRune()) // 'a'
fmt.Println(reader.ReadRune()) // 'b'
fmt.Println(reader.ReadRune()) // 'c'
reader.UnreadRune()
reader.UnreadRune()
fmt.Println(reader.ReadRune()) // 'b'
fmt.Println(reader.ReadRune()) // 'c'
```
## Documentation

The documentation and additional examples are available at [godoc.org](http://godoc.org/github.com/pelletier/go-buffruneio).

## Contribute

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PACKAGE

package goautoneg
import "bitbucket.org/ww/goautoneg"

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.
func ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list
of clauses

TYPES

type Accept struct {
    Type, SubType string
    Q       float32
    Params map[string]string
}
Structure to represent a clause in an HTTP Accept Header

SUBDIRECTORIES

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# buffruneio

[!Tests Status](https://travis-ci.org/pelletier/go-buffruneio.svg?branch=master)
Buffruneio is a wrapper around bufio to provide buffered runes access with unlimited unread.

```go
import "github.com/pelletier/go-buffruneio"
```

## Examples

```go
import (  
    "fmt"
    "github.com/pelletier/go-buffruneio"
    "strings"
)

fmt.Println(reader.ReadRune()) // 'a'
fmt.Println(reader.ReadRune()) // 'b'
fmt.Println(reader.ReadRune()) // 'c'
reader.UnreadRune()
reader.UnreadRune()
fmt.Println(reader.ReadRune()) // 'b'
fmt.Println(reader.ReadRune()) // 'c'
```

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The documentation and additional examples are available at [godoc.org](http://godoc.org/github.com/pelletier/go-buffruneio).

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single nxt200x frontend driver.

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

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

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
* Linux driver for the IDT77201 NICStar PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstart() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
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* M. Welsh, 6 July 1996
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            || strcmp(license, "GPL v2") == 0
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|| strcmp(license, "Dual BSD/GPL") == 0
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#endif

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for his work on the initial Linux DVB driver

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Ralph Metzler <rjkm@metzlerbros.de>
for their continuing work on the DVB driver

Michael Holzt <kju@debian.org>
for his contributions to the dvb-net driver

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for CyberLogin for Linux which allows logging onto EON
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for patching the cable card decoder driver
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Wolfram Joost <dbox2@frokaschwei.de>
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their work on the dbox2 port of the DVB driver

Oliver Endriss <o.endriss@gmx.de>
for many bugfixes

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for all the work for the FlexCopII chipset by B2C2,Inc.

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for his work on the budget drivers, the demux code,
the module unloading problems, ...

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TechnoTrend/Hauppauge DEC driver firmware

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Kirk Lapray <kirk.lapray@gmail.com>
for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a
line to the DVB mailing list)

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1.59 my_init 1.0-6

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1.61 networking-vpp 18.10

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1.62 nginx 1.13.1

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=================
How to Contribute
=================
DevStack Configuration Examples
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

For introductory details on DevStack, refer to :doc:`/contributor/howto`. This section focuses on how to set the UCSM driver related configuration within DevStack's configuration file `local.conf`. These changes should follow the section which installs networking-cisco repository.

Configuration required for neutron virtual port support
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

The following parameters need to be provided to DevStack so that the UCSM driver can be initialized with its configuration. The parameters provided to `local.conf` are similar to the configuration options provided to neutron and described in section :ref:`ucsm_driver_startup`.

Common configuration
---------------------

The following snippet refers to configuration that is common to all VLAN based mechanism drivers.

.. code-block:: ini

    [local|localrc]
    enable_plugin networking-cisco https://github.com/openstack/networking-cisco

    # Set openstack passwords here. For example, ADMIN_PASSWORD=ItsASecret

    # disable_service/enable_service here. For example,
    # disable_service tempest
    # enable_service q-svc

    # bring in latest code from repo. (RECLONE=yes; OFFLINE=False)

    Q_PLUGIN=ml2
    Q_ML2_PLUGIN_MechANISM_DrIvERS=openvswitch,cisco_ucsm
    Q_ML2_TENANT_NETWORK_TYPE=vlan
    ML2_VLAN_RANGES=physnet1:100:109
    ENABLE_TENANT_TUNNELS=False
    ENABLE_TENANT_VLANS=True
    PHYSICAL_NETWORK=physnet1
    OVS_PHYSICAL_BRIDGE=br-eth1
Q_PLUGIN_CONF_FILE=/path/to/driver/config/file/ml2_conf.ini

NOVA_CONF=/etc/nova/nova.conf
.. end

Driver configuration for a single UCSM

When the UCSM driver config needs to be specified in the single UCSM format, the following configuration options need to be specified.

.. code-block:: ini

[[post-config/$Q_PLUGIN_CONF_FILE]]
[ml2_cisco_ucsm]

# Single UCSM Config format
ucsm_ip=1.1.1.1
ucsm_username=user
ucsm_password=password

# Hostname to Service profile mapping for UCS Manager
# controlled compute hosts
ucsm_host_list=Hostname1:/Path1/Serviceprofile1, Hostname2:Serviceprofile2

# Service Profile Template config per UCSM. This is a mapping of Service Profile # Profile Template to the list of UCS Servers (shown as S# below) controlled by # this template.
sp_template_list = SPT1_path:SPT1:S1,S2 SPT2_path:SPT2:S3,S4

# Ethernet port names to be used for virtio ports
ucsm_virtio_eth_ports = neutron-eth0, neutron-eth1

# vNIC Template config per UCSM. This configuration can be used to specify # which vNICs are physically connected to a neutron provider network. The # configuration comprises of a mapping between the neutron provider network, # the path for vNIC Template and the vNIC Template itself.
vnic_template_list = physnet1:vt_path1:vt11 physnet2:vt_path2:vt21

.. end

Driver configuration in multi-UCSM format

When the UCSM driver config needs to be specified in the multi-UCSM format, the following configuration options need to be specified.

.. code-block:: ini
Driver configuration to turn off SSL certificate checking
-----------------------------------------------

When the UCSM driver is attempting to connect to UCS Manager(s) that do not have a valid SSL certificate, this configuration can be used to simultaneously disable checking of SSL certificates on all UCS Manager(s). However, this is not recommended in production since it leaves the communication path insecure and vulnerable to man-in-the-middle attacks. To setup a valid SSL certificate, use information provided in section :ref:`UCSM SSL Certificate Setup <ucsm_ssl_certificate_setup>`.

.. code-block:: ini

    [[post-config/$Q_PLUGIN_CONF_FILE]]
    [ml2_cisco_ucsm]

    ucsm_https_verify = False

.. end

SR-IOV specific configuration
~~~~~~~~~~~~~~~~~~~~~~~~~~~~

#. On the controller nodes, update the list of available scheduler filters to include the``PciPassthroughFilter``.

.. code-block:: ini

    [[post-config/$NOVA_CONF]]
    [DEFAULT]

On each of the compute nodes, additional configuration should be specified to allow a list of PCI devices. This whitelist is consumed by nova-compute to determine which PCI devices can be used as SR-IOV devices. The following snippet shows how this configuration can be specified within the `local.conf` files of compute nodes. The vendor and product IDs for Cisco VICs are `1137` and `0071` respectively.

```ini
[[post-config/$NOVA_CONF]]
[DEFAULT]
pci_passthrough_whitelist = {
"vendor_id": "1111",
"product_id": "aaaa",
"physical_network": "physnet1"
}
```

To specify the list of PCI devices that need to be configured by the UCSM driver, use the following configuration options. The UCSM driver supports SR-IOV configuration on Cisco VICs and Intel NICs by default. This parameter can be omitted if the SR-IOV NICs to be supported are one of the defaults. In the multi-UCSM format this configuration needs to be specified per UCSM.

```ini
# SR-IOV and VM-FEX vendors supported by this driver
# xxxx:yyyy represents vendor_id:product_id
# This config is optional.
supported_pci_devs=[‘2222:3333’, ‘4444:5555’]
```

The configuration option to specify the list of application specific VLANs per physical network carrying SR-IOV traffic is as follows.

```ini
# SR-IOV Multi-VLAN trunk config section
[sriov_multivlan_trunk]
test_network1=5,7-9
test_network2=500,701 - 709
```

### ASR1000 L3 Router Service Plugin Contributor Guide

Using DevStack

~~~~~~~~~~~~~~
DevStack is used by developers to install OpenStack. It is not intended for production use. For introductory details on DevStack, refer to `doc:`/contributor/howto`.

To install the ASR1k L3 router service plugin along with OpenStack using DevStack, do as follows:

1. Clone DevStack and checkout the branch (ex: stable/ocata, stable/newton, etc) you want to install.

2. Configure the ASR1k L3 router service plugin in `local.conf` file as shown in examples which follow.

3. Run `./stack.sh` to install and `./unstack.sh` to uninstall.

DevStack Configuration Examples

This section describes how to extend the `local.conf` file with ASR1k-based L3 routing details for DevStack deployment. These details should follow the section which installs networking-cisco repository as described in `doc:`/contributor/howto`.

Append the following lines to `local.conf` to enable the L3P, DMP and CFGA:

```ini
Q_CISCO_ASR1K_ENABLED=True

enable_service ciscocfgagent
enable_service q-ciscorouter
enable_service q-ciscodevicemanager

[[post-config|/etc/neutron/neutron.conf]]

[DEFAULT]
api_extensions_path = extensions:/opt/stack/networking-cisco/networking_cisco/plugins/cisco/extensions

```

Defining credentials, hosting device templates, hosting devices and router types

DevStack can automatically include definitions of credentials, hosting device templates, hosting devices and router types in configuration files that are given as arguments to neutron server and the CFGA when they are started.

The actual definitions to be included has to be provided to DevStack. This is done using two text files:
If these files exist in the DevStack root directory when the command: `/stack.sh` command is executed, DevStack will append their contents to configuration files that neutron server consumes when it starts.

A cisco_device_manager_plugin.inject sample file
```
```
The sample inject file below can be viewed as raw text:
```
```
.. literalinclude:: ../../../devstack/inject_files/cisco_device_manager_plugin.inject

A cisco_router_plugin.inject sample file
```
```
The sample inject file below can be viewed as raw text:
```
```
.. literalinclude:: ../../../devstack/inject_files/cisco_router_plugin.inject

Source Code Location

Code locations for the ASR1k L3 router service plugin, the device manager plugin and the configuration agent are found in the following directory:
```
```
Typically devstack clone the source code to `/opt/stack/networking-cisco`.

Contributor Guides

.. toctree::
   :maxdepth: 3

   howto
   faq
   l3-asr1k
   ml2-nexus
   ml2-ucsm

Python Module Docs

-------------------
For introductory details on DevStack, refer to :doc:`/contributor/howto`.
This section focuses on Nexus VLAN and VXLAN feature specific changes to DevStack's configuration file ``local.conf``. These changes should follow the section which installs networking-cisco repository as described in :doc:`/contributor/howto`.

VLAN Configuration
-------------------
The following sample configuration will provide you with Nexus VLAN Configuration. This configuration supports both normal VM as well as Baremetal. As you can see there is a lot of similarity between the neutron config file and the ``local.conf`` file so details in the neutron start-up config file sections :ref:`nexus_vlan_startup` apply here.

.. code-block:: ini

    [local/localrc]
    enable_plugin networking-cisco https://github.com/openstack/networking-cisco

    # Set openstack passwords here. For example, ADMIN_PASSWORD=ItsASecret

    # disable_service/enable_service here. For example,
    # disable_service tempest
    # enable_service q-svc

    # bring in latest code from repo. (RECLONE=yes; OFFLINE=False)

    Q_PLUGIN=ml2
    Q_ML2_PLUGIN_MECHANISM_DRIVERS=openvswitch,cisco_nexus
    Q_ML2_TENANT_NETWORK_TYPE=vlan
    ML2_VLAN_RANGES=physnet1:100:109
    ENABLE_TENANT_TUNNELS=False
    ENABLE_TENANT_VLANS=True
PHYSICAL_NETWORK=physnet1
OVS_PHYSICAL_BRIDGE=br-eth1

[[post-config/etc/neutron/plugins/ml2/ml2_conf.ini]]
[ml2_cisco]
switch_heartbeat_time = 30

[ml2_mech_cisco_nexus:192.168.1.1]
host_ports_mapping=ComputeHostA:[1/10]  # deprecates config `ComputeHostA=1/10`
username=admin
password=mySecretPasswordForNexus
vpc_pool=1001-1025,1030
intfcfg_portchannel=no lacp suspend-individual;spanning-tree port type edge trunk

[ml2_mech_cisco_nexus:192.168.2.2]
host_ports_mapping=ComputeHostB:[1/10]  # deprecates config `ComputeHostB=1/10`
username=admin
password=mySecretPasswordForNexus
vpc_pool=1001-1025,1030
intfcfg_portchannel=no lacp suspend-individual;spanning-tree port type edge trunk

.. end

VXLAN Configuration
-------------------

In addition to the standard OpenStack settings, follow the ``local.conf`` file example below to configure the Nexus switch for VXLAN Terminal End Point (VTEP) support. As you can see there is a lot of similarity between the neutron config file and the ``local.conf`` file so details in the neutron start-up config file sections :ref:`neutron_vxlan_startup` apply here.

.. code-block:: ini

    [[local|localrc]]
    enable_plugin networking-cisco https://github.com/openstack/networking-cisco

    Q_PLUGIN=ml2
    Q_ML2_PLUGIN_MECHANISM_DRIVERS=openvswitch,cisco_nexus
    Q_ML2_PLUGIN_TYPE_DRIVERS=nexus_vxlan,vlan
    Q_ML2_TENANT_NETWORK_TYPE=nexus_vxlan
    ML2_VLAN_RANGES=physnet1:100:109
    ENABLE_TENANT_TUNNELS=False
    ENABLE_TENANT_VLANS=True
    PHYSICAL_NETWORK=physnet1
    OVS_PHYSICAL_BRIDGE=br-eth1

    [[post-config/etc/neutron/plugins/ml2/ml2_conf.ini]]
[agent]
minimize_polling=True
tunnel_types=

[ml2_cisco]
switch_heartbeat_time = 30 # No longer required since 30 is now the default in this release.
nexus_driver = restapi   # No longer required since restapi is now the default in this release.

[ml2_mech_cisco_nexus:192.168.1.1]
host_ports_mapping=ComputeHostA:1/10 # deprecates config `ComputeHostA=1/10`
username=admin
password=secretPassword
ssh_port=22
physnet=physnet1

[ml2_mech_cisco_nexus:192.168.1.2]
host_ports_mapping=ComputeHostB:1/10 # deprecates config `ComputeHostB=1/10`
NetworkNode=1/11
username=admin
password=secretPassword
ssh_port=22
physnet=physnet1

[ml2_type_nexus vxlan]
  vni_ranges=50000:55000
  mcast_ranges=225.1.1.1:225.1.1.2

[ml2_type_vlan]
  network_vlan_ranges = physnet1:100:109

.. end

Source Code Location
~~~~~~~~~~~~~~~~~~~~
Code location for the ML2 Nexus Mechanism Driver are found in the following directory:
```
{networking-cisco install directory}/networking_cisco/ml2_drivers/nexus```

Contributor Frequently Asked Questions
======================================

How do I...
----------

.. _faq_release_note:

...know if a release note is needed for my change?
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
`Reno documentation`_ contains a description of what can be added to each section of a release note. If, after reading this, you're still unsure about whether to add a release note for your change or not, keep in mind that it is intended to contain information for deployers, so changes to unit tests or documentation are unlikely to require one.

...create a new release note?

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

By running ``reno`` command via tox, e.g.:

$ tox -e venv -- reno new brief-description-cool-new-release-note
venv create: /home/foo/networking-cisco/.tox/venv
venv installdeps: -r/home/foo/networking-cisco/test-requirements.txt
venv develop-inst: /home/foo/networking-cisco
venv runtests: PYTHONHASHSEED='0'
venv runtests: commands[0] | reno new brief-description-cool-new-release-note
Created new notes file in releasenotes/notes/brief-description-cool-new-release-note-ecb3875dc1cbf6d9.yaml
venv: commands succeeded
congratulations :)

$ git status
On branch test
Untracked files:
(use "git add <file>..." to include in what will be committed)

  releasenotes/notes/brief-description-cool-new-release-note-ecb3875dc1cbf6d9.yaml

Then edit the result file. Note that:

- we prefer to use present tense in release notes. For example, a release note should say "Adds support for feature foo", not "Added support for feature foo". (We use 'adds' instead of 'add' because grammatically, it is "ironic adds support", not "ironic add support".)
- any variant of English spelling (American, British, Canadian, Australian...) is acceptable. The release note itself should be consistent and not have different spelling variants of the same word.
- Release notes for different plugins should be identified by writing each release note in the following format::

  plugin_id: A short summary of the note

  Full release note text explaining the impact of the change.

  https://link-to-launchpad.com/bug-or-rfe-if-there-is-one

To check your release notes you can build the documentation locally by running the command::
$ tox -e docs
   Documentation should build out successfully, or errors about the formatting should appear.

If successful then you can open your browser and view your release notes rendered out with the rest by going to:


For more information see the `reno documentation`_.

.. _`reno documentation`: https://docs.openstack.org/reno/latest/user/usage.html

1.64 pflag 1.0.2
1.64.1 Available under license:

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1.66 prometheus 2.6.0
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package spec

// License information for the exposed API.

// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
  Name string `json:"name,omitempty"`
  URL  string `json:"url,omitempty"`
}
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Go support for Protocol Buffers - Google's data interchange format

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https://github.com/golang/protobuf

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Protocol Buffers for Go with Gadgets

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http://miek.nl/posts/2014/Aug/16/go-dns-package/
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LevelDB key/value database in Go
https://github.com/syndtr/goleveldb
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gosnappy - a fork of code.google.com/p/snappy-go
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go-zookeeper - Native ZooKeeper client for Go
https://github.com/samuel/go-zookeeper
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1.67 prometheus-client 0.3.0

1.68 protobuf master :32a84b2

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1.69 PyJWT 1.5.3

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1.70 pysmi 0.3.0
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1.71 pysnmp 4.4.4
1.71.1 Available under license:

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1.72 python-attdict 2.0.0

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1.73 python-bottle 0.12.13

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Homepage and documentation: http://bottlepy.org/

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1.74 python-certifi 2017.11.5

**1.74.1 Available under license:**

This package contains a modified version of ca-bundle.crt:

ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov  3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:


It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.

Just configure this file as the SSLCACertificateFile.
1.75 python-chardet 3.0.4

1.75.1 Available under license:

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Version 2.1, February 1999

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# A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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1.89 python-scoketio 1.7.1

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1.93 python-yaml 3.12

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1.94 pytz 2016.10

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1.95 pyudev 0.21 :0dev_20160822-py2.6

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Public License instead of this License.
void X86EMU_trace_regs (void) {
    if (DEBUG_TRACE()) {
        x86emu_dump_regs();
    } else {
        x86emu_dump_xregs();
    }
}
if (DEBUG_DECODE() && !DEBUG_DECODE_NOPRINT()) {
    printk("%04x:%04x", M.x86.saved_cs, M.x86.saved_ip);
    for (i=0; i< M.x86.enc_pos; i++) {
        sprintf(buf1+2*i, "%02x", fetch_data_byte_abs(s, o+i));
    }
    printk("%-20s", buf1);
    printk("%-20s ", buf1);
}

static void print_decoded_instruction (void)

Index: ops2.c

 treści dokumentu
REMARKS:
Handles opcode 0x0f,0xC8-0xCF
****************************************************************************/
s32 x86emu_bswap(s32 reg)
{
   // perform the byte swap
   s32 temp = reg;
   reg = (temp & 0xFF000000) >> 24;
   reg |= (temp & 0xFF0000) >> 8;
   reg |= (temp & 0xFF00) << 8;
   reg |= (temp & 0xFF) << 24;
   return reg;
}

void x86emuOp2_bswap(u8 op2)
{
   /* byte swap 32 bit register */
   START_OF_INSTR();
   DECODE_PRINTF("BSWAP\t");
   switch (op2) {
      case 0xc8:
        DECODE_PRINTF("EAX\n");
        M.x86.R_EAX = x86emu_bswap(M.x86.R_EAX);
        break;
      case 0xc9:
        DECODE_PRINTF("ECX\n");
        M.x86.R_ECX = x86emu_bswap(M.x86.R_ECX);
        break;
      case 0xca:
        DECODE_PRINTF("EDX\n");
        M.x86.R_EDX = x86emu_bswap(M.x86.R_EDX);
        break;
      case 0xcb:
        DECODE_PRINTF("EBX\n");
        M.x86.R_EBX = x86emu_bswap(M.x86.R_EBX);
        break;
      case 0xcc:
        DECODE_PRINTF("ESP\n");
        M.x86.R_ESP = x86emu_bswap(M.x86.R_ESP);
        break;
      case 0xcd:
        DECODE_PRINTF("EBP\n");
        M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
        break;
   }
case 0xce:
    DECODE_PRINTF("ESI\n");
    M.x86.R_ESI = x86emu_bswap(M.x86.R_ESI);
    break;
  case 0xcf:
    DECODE_PRINTF("EDI\n");
    M.x86.R_EDI = x86emu_bswap(M.x86.R_EDI);
    break;

TRACE_AND_STEP();
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

/* 0xc5 */ x86emuOp2_illegal_op,
/* 0xc6 */ x86emuOp2_illegal_op,
/* 0xc7 */ x86emuOp2_illegal_op,
/* 0xc8 */ x86emuOp2_bswap,
/* 0xc9 */ x86emuOp2_bswap,
/* 0xca */ x86emuOp2_bswap,
/* 0xcb */ x86emuOp2_bswap,
/* 0xcc */ x86emuOp2_bswap,
/* 0xcd */ x86emuOp2_bswap,
/* 0xce */ x86emuOp2_bswap,
/* 0xcf */ x86emuOp2_bswap,
/* 0xd0 */ x86emuOp2_illegal_op,
/* 0xd1 */ x86emuOp2_illegal_op,

Index: ops.c

===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops.c,v
retrieving revision 1.1
diff -u -u -r1.1 ops.c
--- ops.c7 Sep 2007 10:01:21 -0000
+++ ops.c20 Mar 2008 16:52:00 -0000
@@ -1702,14 +1763,14 @@
    push_word(imm);

diff -u -u -r1.1 ops.c
--- ops.c7 Sep 2007 10:01:21 -0000
+++ ops.c20 Mar 2008 16:52:00 -0000
@@ -1702,14 +1763,14 @@
    push_word(imm);
if (M.x86.mode & SYSMODE_PREFIX_DATA) {
    push_long(imm);
} else {
    push_word(imm);
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}

if (cond) {
    M.x86.R_IP = target;
    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " NEAR COND ");
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    /* move them until CX is ZERO. */
    count = M.x86.R_CX;
    /* move them until (E)CX is ZERO. */
    count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
    M.x86.R_CX = 0;
    if (M.x86.mode & SYSMODE_32BIT_REP)
        M.x86.R_ECX = 0;
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
    store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
    M.x86.R_SI += inc;
    M.x86.R_DI += inc;
    if (M.x86.intr & INTR_HALTED)
        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    /* move them until CX is ZERO. */
    ...
}
count = M.x86.R_CX;
/* move them until (E)CX is ZERO. */
count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
M.x86.R_CX = 0;
if (M.x86.mode & SYSMODE_32BIT_REP)
+ M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
@@ -2574,6 +2586,8 @@
)
M.x86.R_SI += inc;
M.x86.R_DI += inc;
+ if (M.x86.intr & INTR_HALTED)
+ break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2598,16 +2612,21 @@
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
- /* move them until CX is ZERO. */
- while (M.x86.R_CX != 0) {
- + /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
+ val1 = fetch_data_byte(M.x86.R_SI);
+ val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
+ cmp_byte(val1, val2);
- M.x86.R_CX -= 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+ M.x86.R_ECX -= 1;
+ else
+ M.x86.R_CX -= 1;
M.x86.R_SI += inc;
M.x86.R_DI += inc;
if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (ACCESS_FLAG(F_ZF) == 0) ) break;
if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+ if (M.x86.intr & INTR_HALTED)
+ break;
}
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2644,8 +2663,8 @@
TRACE_AND_STEP();
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
- /* move them until CX is ZERO. */
-
- while (M.x86.R_CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
  if (M.x86.mode & SYSMODE_PREFIX_DATA) {
    val1 = fetch_data_long(M.x86.R_SI);
    val2 = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
  }
  else {
    val2 = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
    cmp_word((u16)val1, (u16)val2);
  }
-            M.x86.R_CX -= 1;
+            if (M.x86.mode & SYSMODE_32BIT_REP)
+                M.x86.R_ECX -= 1;
+            else
+                M.x86.R_CX -= 1;
  M.x86.R_SI += inc;
  M.x86.R_DI += inc;
  if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && ACCESS_FLAG(F_ZF) == 0 ) break;
  if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+            if (M.x86.intr & INTR_HALTED)
+                break;
  }
     if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
     /* dont care whether REPE or REPNE */
-            /* move them until CX is ZERO. */
-            while (M.x86.R_CX != 0) {
+            /* move them until (E)CX is ZERO. */
+            while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
                store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AL);
                M.x86.R_CX -= 1;
+            if (M.x86.intr & INTR_HALTED)
+                break;
            }
  M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
  } else {
@@ -2783,9 +2812,11 @@
  count = 1;
  if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
     /* dont care whether REPE or REPNE */
- /* move them until CX is ZERO. */
- count = M.x86.R_CX;
+ /* move them until (E)CX is ZERO. */
+ count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
M.x86.R_CX = 0;
+if (M.x86.mode & SYSMODE_32BIT_REP)
  + M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--)
  store_data_word_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AX);
}
M.x86.R_DI += inc;
+ if (M.x86.intr & INTR_HALTED)
  + break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2817,11 +2850,16 @@
  inc = 1;
  if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
-    /* move them until CX is ZERO. */
-    while (M.x86.R_CX != 0) {
+    /* move them until (E)CX is ZERO. */
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
      M.x86.R_AL = fetch_data_byte(M.x86.R_SI);
-      M.x86.R_CX -= 1;
+      if (M.x86.mode & SYSMODE_32BIT_REP)
+        M.x86.R_ECX -= 1;
+      else
+        M.x86.R_CX -= 1;
      M.x86.R_SI += inc;
+      if (M.x86.intr & INTR_HALTED)
+        break;
+    } else {
      M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    } else {
  @ @ -2859,9 +2897,11 @@
  count = 1;
  if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
-    /* move them until CX is ZERO. */
-    count = M.x86.R_CX;
+    /* move them until (E)CX is ZERO. */
+    count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
M.x86.R_CX = 0;

+if (M.x86.mode & SYSMODE_32BIT_REP)
+    M.x86.R_ECX = 0;
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
@@ -2871,6 +2911,8 @@
    M.x86.R_AX = fetch_data_word(M.x86.R_SI);
 }
    M.x86.R_SI += inc;
+    if (M.x86.intr & INTR_HALTED)
+        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2894,26 +2936,36 @@
    inc = 1;
    if (M.x86.mode & SYSMODE_PREFIX_REPE) {
        /* REPE */
-        /* move them until CX is ZERO. */
-        while (M.x86.R_CX != 0) {
+        /* move them until (E)CX is ZERO. */
+        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_byte(M.x86.R_AL, val2);
-            M.x86.R_CX -= 1;
+            if (M.x86.mode & SYSMODE_32BIT_REP)
+                M.x86.R_ECX -= 1;
+            else
                M.x86.R_CX -= 1;
            M.x86.R_DI += inc;
            if (ACCESS_FLAG(F_ZF) == 0)
                break;
+            if (M.x86.intr & INTR_HALTED)
+                break;
        }
        M.x86.mode &= ~SYSMODE_PREFIX_REPE;
    } else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
        /* REPNE */
-        /* move them until CX is ZERO. */
-        while (M.x86.R_CX != 0) {
+        /* move them until (E)CX is ZERO. */
+        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_byte(M.x86.R_AL, val2);
-            M.x86.R_CX -= 1;
+            if (M.x86.mode & SYSMODE_32BIT_REP)
+                M.x86.R_ECX -= 1;
+            else
M.x86.R_CX -= 1;
M.x86.R_DI += inc;
if (ACCESS_FLAG(F_ZF))
    break; /* zero flag set means equal */
if (M.x86.intr & INTR_HALTED)
    break;
}
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
@@ -2951,8 +3003,8 @@
TRACE_AND_STEP();
if (M.x86.mode & SYSMODE_PREFIX_REPE) {
    /* REPE */
    /* move them until CX is ZERO. */
    - while (M.x86.R_CX != 0) {
    + while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
            val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_long(M.x86.R_EAX, val);
        }
    }
    - M.x86.R_CX -= 1;
    + if (M.x86.mode & SYSMODE_32BIT_REP)
    +     M.x86.R_ECX -= 1;
    + else
    +     M.x86.R_CX -= 1;
    M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF) == 0)
        break;
    + if (M.x86.intr & INTR_HALTED)
    +     break;
    }
    M.x86.mode &= ~SYSMODE_PREFIX_REPE;
} else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
    /* REPNE */
    /* move them until CX is ZERO. */
    - while (M.x86.R_CX != 0) {
    + while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
            val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_long(M.x86.R_EAX, val);
        }
    }
    - M.x86.R_CX -= 1;
    + if (M.x86.mode & SYSMODE_32BIT_REP)
    +     M.x86.R_ECX -= 1;
    + else
    +     M.x86.R_CX -= 1;
    M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF) == 0)
        break;
    + if (M.x86.intr & INTR_HALTED)
    +     break;
    }
    M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
M.x86.R_CX -= 1;
+            if (M.x86.mode & SYSMODE_32BIT_REP)
+                M.x86.R_ECX -= 1;
+            else
+                M.x86.R_CX -= 1;
M.x86.R_DI += inc;
if (ACCESS_FLAG(F_ZF))
    break; /* zero flag set means equal */
+            if (M.x86.intr & INTR_HALTED)
+                break;
}
M.x86.mode &= ~SYSMODE_PREFIX_REP;
} else {
    @@ -3238,9 +3300,9 @@
        DECODE_PRINTF("RET\t");
        imm = fetch_word_imm();
        DECODE_PRINTF2("%x\n", imm);
-RETURN_TRACE("RET",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
    @@ -3254,9 +3316,9 @@
    {
        START_OF_INSTR();
        DECODE_PRINTF("RET\n");
-RETURN_TRACE("RET",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
    }
    @@ -3471,10 +3533,10 @@
        DECODE_PRINTF("RETF\t");
        imm = fetch_word_imm();
        DECODE_PRINTF2("%x\n", imm);
-RETURN_TRACE("RETF",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}
@@ -3488,10 +3550,10 @@
{
  START_OF_INSTR();
  DECODE_PRINTF("RETF
");
-RETURN_TRACE("RETF",M.x86.saved_cs,M.x86.saved_ip);
TRACING_AND_STEP();
  M.x86.R_IP = pop_word();
  M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
  DECODE_CLEAR_SEGOVR();
  END_OF_INSTR();
}
@@ -4020,8 +4082,11 @@
    M.x86.R_CX -= 1;
    if (M.x86.R_CX != 0 && !ACCESS_FLAG(F_ZF)) /* CX != 0 and !ZF */
    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+      M.x86.R_ECX -= 1;
+    else
+      M.x86.R_CX -= 1;
    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
        !ACCESS_FLAG(F_ZF)) /* (E)CX != 0 and !ZF */
      M.x86.R_IP = ip;
  DECODE_CLEAR_SEGOVR();
  END_OF_INSTR();
@@ -4041,8 +4106,11 @@
    M.x86.R_CX -= 1;
    if (M.x86.R_CX != 0 && ACCESS_FLAG(F_ZF)) /* CX != 0 and ZF */
    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+      M.x86.R_ECX -= 1;
+    else
+      M.x86.R_CX -= 1;
    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
        ACCESS_FLAG(F_ZF)) /* (E)CX != 0 and ZF */
      M.x86.R_IP = ip;
  DECODE_CLEAR_SEGOVR();
  END_OF_INSTR();
@@ -4062,8 +4130,11 @@
    M.x86.R_CX -= 1;
    if (M.x86.R_CX != 0)
if (M.x86.mode & SYSMODE_PREFIX_ADDR)
    M.x86.R_ECX -= 1;
else
    M.x86.R_CX -= 1;
if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0) /* (E)CX != 0 */
    M.x86.R_IP = ip;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -4085,8 +4156,10 @@
target = (u16)(M.x86.R_IP + offset);
DECODE_PRINTF2("%x\n", target);
TRACE_AND_STEP();
-    if (M.x86.R_CX == 0)
+    if (M.x86.R_CX == 0) {
        M.x86.R_IP = target;
+            JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " CXZ ");
+        } 
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
}
@@ -4213,6 +4286,7 @@
ip = (s16)fetch_word_imm();
ip += (s16)M.x86.R_IP;
DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, ip, " NEAR ");
TRACE_AND_STEP();
M.x86.R_IP = (u16)ip;
DECODE_CLEAR_SEGOVR();
@@ -4233,6 +4307,7 @@
cs = fetch_word_imm();
DECODE_PRINTF2("%04x:\", cs);
DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, cs, ip, " FAR ");
TRACE_AND_STEP();
M.x86.R_IP = ip;
M.x86.R_CS = cs;
@@ -4254,6 +4329,7 @@
offset = (s8)fetch_byte_imm();
target = (u16)(M.x86.R_IP + offset);
DECODE_PRINTF2("%x\n", target);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, target, " BYTE ");
TRACE_AND_STEP();
M.x86.R_IP = target;
DECODE_CLEAR_SEGOVR();
@@ -4357,6 +4433,8 @@
        M.x86.mode |= SYSMODE_PREFIX_REPNE;
if (M.x86.mode & SYSMODE_PREFIX_ADDR)
    M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -4371,6 +4449,8 @@
DECODE_PRINTF("REPE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPE;
+ if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+    M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -5013,12 +5093,14 @@
break;
case 4: /* jmp word ptr ... */
    destval = fetch_data_word(destoffset);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, destval, " WORD ");
TRACE_AND_STEP();
    M.x86.R_IP = destval;
break;
case 5: /* jmp far ptr ... */
    destval = fetch_data_word(destoffset);
    destval2 = fetch_data_word(destoffset + 2);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, destval2, destval, " FAR ");
TRACE_AND_STEP();
    M.x86.R_IP = destval;
    M.x86.R_CS = destval2;
Index: prim_ops.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/prim_ops.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- prim_ops.c 7 Sep 2007 10:01:21 -0000 1.1
+++ prim_ops.c 16 Jan 2008 14:18:15 -0000 1.3
@@ -1921,7 +1921,7 @@
    s64 res = (s64)d * (s64)s;
+    s64 res = (s64)(s32)d * (s64)(s32)s;
    *res_lo = (u32)res;
    *res_hi = (u32)(res >> 32);
@@ -2013,7 +2013,7 @@
void mul_long(u32 s)
{  
#ifdef __HAS_LONG_LONG__
+    u64 res = (u64)M.x86.R_EAX * s;
    M.x86.R_EAX = (u32)res;
    M.x86.R_EDX = (u32)(res >> 32);
}@@ -2312,16 +2312,15 @@
    }  
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* in until CX is ZERO. */
-        u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
+        /* in until (E)CX is ZERO. */
+        u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
             M.x86.R_ECX : M.x86.R_CX);
-        while (count--) {
-            single_in(size);
-            M.x86.R_DI += inc;
-        }
-        M.x86.R_CX = 0;
+        if (M.x86.mode & SYSMODE_32BIT_REP) {
+            M.x86.R_ECX = 0;
+        }
+        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
+    }@@ -2355,15 +2354,15 @@
    }  
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* out until CX is ZERO. */
-        u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
+        /* out until (E)CX is ZERO. */
+        u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
             M.x86.R_ECX : M.x86.R_CX);
+        if (M.x86.mode & SYSMODE_32BIT_REP) {
+            M.x86.R_ECX = 0;
+        }
+        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
while (count--) {
            single_out(size);
            M.x86.R_SI += inc;
        }
        M.x86.R_CX = 0;
-        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+        if (M.x86.mode & SYSMODE_32BIT_REP) {
+            M.x86.R_ECX = 0;
+        }
+        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
Index: sys.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/sys.c,v
retrieving revision 1.1
retrieving revision 1.2
diff -u -u -r1.1 -r1.2
--- sys.c7 Sep 2007 10:01:21 -00001.1
+++ sys.c7 Sep 2007 10:03:13 -00001.2
@@ -45,11 +45,6 @@
#include <x86emu/regs.h>
#include "debug.h"
#include "prim_ops.h"
-#ifdef LINUXBIOS_VERSION
-#include "io.h"
-#else
-#include <sys/io.h>
-#endif

#ifdef IN_MODULE
#include "xf86_ansic.h"
@@ -220,7 +215,7 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("inb %#04x \n", addr);
-return inb(addr);
 +return 0;
}

/**************************************************************************
@@ -235,7 +230,7 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("inw %#04x \n", addr);
-return inw(addr);
 +return 0;
}

/**************************************************************************
@@ -250,7 +245,7 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("inl %#04x \n", addr);
-return inl(addr);
 +return 0;
}

/**************************************************************************
@@ -264,7 +259,6 @@
{
 DB(if (DEBUG_IO_TRACE())


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6110
printk("outb %#02x -> %#04x \n", val, addr);
-outb(val, addr);
return;
}

@@ -279,7 +273,6 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("outw %#04x -> %#04x \n", val, addr);
-outw(val, addr);
return;
}

@@ -295,7 +288,6 @@
DB(if (DEBUG_IO_TRACE())
 printk("outl %#08x -> %#04x \n", val, addr);
-outl(val, addr);
return;
}

@@ -405,6 +397,6 @@
void X86EMU_setMemBase(void *base, size_t size)
{
-M.mem_base = (int) base;
+M.mem_base = (unsigned long) base;
M.mem_size = size;
}
Index: include/x86emu/debug.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/debug.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/debug.h 7 Sep 2007 10:01:21 -0000 1.1
+++ include/x86emu/debug.h 20 Mar 2008 15:25:27 -0000 1.4
@@ -40,8 +40,6 @@
#ifndef __X86EMU_DEBUG_H
#define __X86EMU_DEBUG_H
/*---------------------- Macros and type definitions ----------------------*/
@@ -78,6 +76,8 @@
#define DEBUG_SYSINT()        (M.x86.debug & DEBUG_SYSINT_F)
# define DEBUG_TRACECALL()     (M.x86.debug & DEBUG_TRACECALL_F)
# define DEBUG_TRACECALLREGS() (M.x86.debug & DEBUG_TRACECALL_REGS_F)
+# define DEBUG_TRACEJMP()       (M.x86.debug & DEBUG_TRACEJMP_F)
+# define DEBUG_TRACEJMPREGS()   (M.x86.debug & DEBUG_TRACEJMP_REGS_F)
# define DEBUG_SYS()           (M.x86.debug & DEBUG_SYS_F)
# define DEBUG_MEM_TRACE()     (M.x86.debug & DEBUG_MEM_TRACE_F)
# define DEBUG_IO_TRACE()      (M.x86.debug & DEBUG_IO_TRACE_F)
@@ -96,6 +96,8 @@
# define DEBUG_SYSINT()        0
# define DEBUG_TRACECALL()     0
# define DEBUG_TRACECALLREGS() 0
+# define DEBUG_TRACEJMP()       0
+# define DEBUG_TRACEJMPREGS()   0
# define DEBUG_SYS()           0
# define DEBUG_MEM_TRACE()     0
# define DEBUG_IO_TRACE()      0
@@ -169,14 +171,20 @@
   +# define RETURN_TRACE(u,v,w,x,s)                                    
   +# define  JMP_TRACE(u,v,w,x,s)                                 
   +   if (DEBUG_TRACEJMPREGS()) 
   +      x86emu_dump_regs(); 
   +   if (DEBUG_TRACEJMP()) 
   +      printk("%04x:%04x: %s %04x:%04x\n", u , v, s, w, x);
else
   # define CALL_TRACE(u,v,w,x,s)
-# define RETURN_TRACE(n,u,v)
++# define RETURN_TRACE(u,v,w,x,s)
++# define  JMP_TRACE(u,v,w,x,s)
#endif

#define DEBUG
Index: include/x86emu/regs.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/regs.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/regs.h7 Sep 2007 10:01:21 -00001.1
+++ include/x86emu/regs.h15 Jan 2008 13:46:40 -00001.4
```c
#define SYSMODE_PREFIX_REPNE    0x00000100
#define SYSMODE_PREFIX_DATA     0x00000200
#define SYSMODE_PREFIX_ADDR     0x00000400
+//phueper: for REP(E|NE) Instructions, we need to decide whether it should be using
+//the 32bit ECX register as or the 16bit CX register as count register
+#define SYSMODE_32BIT_REP       0x00000800
#define SYSMODE_INTR_PENDING    0x10000000
#define SYSMODE_EXTRN_INTR      0x20000000
#define SYSMODE_HALTED          0x40000000
```

In the file, the following definitions are included:

- `#define SYSMODE_PREFIX_REPNE     0x00000100`
- `#define SYSMODE_PREFIX_DATA     0x00000200`
- `#define SYSMODE_PREFIX_ADDR     0x00000400`
- `#define SYSMODE_32BIT_REP       0x00000800`
- `#define SYSMODE_INTR_PENDING    0x10000000`
- `#define SYSMODE_EXTRN_INTR      0x20000000`
- `#define SYSMODE_HALTED          0x40000000`

The file also contains declarations for:

- `u32                         mode;`
- `volatile int                intr;   /* mask of pending interrupts */`
- `int                         debug;`
- `volatile int                         debug;`
- `u16                         saved_ip;`
- `u16                         saved_cs;`
- `int                         enc_pos;`

The file is located at `include/x86emu/x86emu.h`. The RCS file retrieval information is also included, indicating that the file has been updated.

---

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/x86emu.h,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- include/x86emu/x86emu.h 7 Sep 2007 10:01:21 -0000 1.1
+++ include/x86emu/x86emu.h 19 Oct 2007 08:42:15 -0000 1.3
@@ -47,6 +47,7 @@
#include <console.h>
#define printk(x...) printk(BIOS_DEBUG, x)
#else
+#include <stdio.h>
#define printk printf
#endif
```
#define DEBUG_TRACECALL_REGS_F  0x004000
#define DEBUG_DECODE_NOPRINT_F  0x008000
#define DEBUG_SAVE_IP_CS_F      0x010000
+#define DEBUG_TRACEJMP_F        0x020000
+#define DEBUG_TRACEJMP_REGS_F   0x040000
#define DEBUG_SYS_F             (DEBUG_SVC_F|DEBUG_FS_F|DEBUG_PROC_F)

void X86EMU_trace_regs(void);

#ifdef  __cplusplus
}                       /* End of "C" linkage for C++ */
#endif
-
#endif /* __X86EMU_X86EMU_H */

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Stefan Reinauer

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Version 2, June 1991

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Stefan Reinauer

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```
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```

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```
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Ty Coon, President of Vice
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```
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# Default configuration for sparc-bsd-user
# Default configuration for x86_64-bsd-user
# Default configuration for sparc64-bsd-user
/*
 * FreeBSD strace list
 *
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*/

{ TARGET_FREEBSD_NR___acl_aclcheck_fd, "__acl_aclcheck_fd", "%s(%d, %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_aclcheck_file, "__acl_aclcheck_file", "%s("\"%s\"", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_aclcheck_link, "__acl_aclcheck_link", "%s("\"%s\", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_delete_fd, "__acl_delete_fd", "%s(%d, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_delete_file, "__acl_delete_file", "%s("\"%s\", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_delete_link, "__acl_delete_link", "%s("\"%s\", %d)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_get_fd, "__acl_get_fd", "%s(%d, %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_get_file, "__acl_get_file", "%s("\"%s\", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_get_link, "__acl_get_link", "%s("\"%s\", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_fd, "__acl_set_fd", "%s(%d, %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_file, "__acl_set_file", "%s("\"%s\", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___acl_set_link, "__acl_set_link", "%s("\"%s\", %d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR___semctl, "__semctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___syscall, "__syscall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR___sysctl, "__sysctl", NULL, print_sysctl, NULL },
{ TARGET_FREEBSD_NR___umtx_op, "_umtx_op", "%s(%#x, %d, %d, %#x, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_accept, "accept", "%s(%d,%#x,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_access, "access", "%s("\"%s",%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_acct, "acct", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_adjtime, "adjtime", "adjtime", NULL, NULL },
{ TARGET_FREEBSD_NR_bind, "bind", "bind", NULL, NULL },
{ TARGET_FREEBSD_NR_break, "break", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chdir, "chdir", "%s("\"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_chflags, "chflags", "chflags", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chmod, "chmod", "%s("\"%s",%#o)"", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chown, "chown", "chown", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_chroot, "chroot", "chroot", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_getres, "clock_getres", "clock_getres", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_gettime, "clock_gettime", "clock_gettime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_clock_settime, "clock_settime", "clock_settime", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_close, "close", "%s(%d)\n", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_connect, "connect", "%s(%d,%#x,%d)\n", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_dup, "dup", "dup", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_dup2, "dup2", "dup2", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_eaccess, "eaccess", "%s("\"%s","%#x)\n", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_execve, "execve", "execve", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_exit, "exit", "%s(%d)\n", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_extattrctl, "extattrctl", "%s("\"%s", %d, \"%s\", %d, \"%s\")", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_fd, "extattr_delete_fd", "%s(%d, %d, \"%s\")", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_file, "extattr_delete_file", "%s("\"%s", %d, \"%s\")", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_delete_link, "extattr_delete_link", "%s("\"%s", %d, \"%s\")", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_get_fd, "extattr_get_fd", "%s(%d, %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_get_file, "extattr_get_file", "%s(%"sv", %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_get_link, "extattr_get_link", "%s(%"sv", %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_listFd, "extattr_listFd", "%s(%d, %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_list_file, "extattr_list_file", "%s("%s", %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_list_link, "extattr_list_link", "%s("%s", %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_setFd, "extattr_setFd", "%s(%d, %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_set_file, "extattr_set_file", "%s("%s", %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_extattr_set_link, "extattr_set_link", "%s("%s", %d, %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_fchdir, "fchdir", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fchflags, "fchflags", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fchmod, "fchmod", "%s(%d,%#o)", NULL, NULL },
{ TARGET_FREEBSD_NR_fchown, "fchown", "%s(%d,%d,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_fcntl, "fcntl", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_fexecve, "fexecve", NULL, print_execve, NULL },
{ TARGET_FREEBSD_NR_fhopen, "fhopen", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fhstat, "fhstat", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_flock, "flock", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fork, "fork", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_fpathconf, "fpathconf", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fstat, "fstat", "%s(%d,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_fstatat, "fstatat", "%s(%d,"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_freebsd6_mmap, "freebsd6_mmap", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_fsync, "fsync", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_ftruncate, "ftruncate", "%s()", NULL, NULL },
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{ TARGET_FREEBSD_NR_fstatat, "fstatat", "%s(%d,"sv", %"sv", %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_fstatfs, "fstatfs", "%s(%d,%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_futimes, "futimes", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getcontext, "getcontext", "%s(%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_getdirent, "getdirent", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpgrp, "getpgrp", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_getegid, "getegid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_geteuid, "geteuid", "%s()", NULL, NULL },
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{ TARGET_FREEBSD_NR_getgid, "getgid", "%s()", NULL, NULL },
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{ TARGET_FREEBSD_NR_getitimer, "getitimer", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getlogin, "getlogin", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpeername, "getpeername", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getpgid, "getpgid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getppid, "getppid", "%s()", NULL, NULL },
{ TARGET_FREEBSD_NR_getpriority, "getpriority", "%s(%#x,%#x)", NULL, NULL },

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{ TARGET_FREEBSD_NR_preadv, "preadv", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_ptrace, "ptrace", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_pwrite, "pwrite", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_pwritev, "pwritev", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_quotactl, "quotactl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_read, "read", "%s(%d,%#x,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_readlink, "readlink", "%s("%s",%p,%d)", NULL, NULL },
{ TARGET_FREEBSD_NR_readv, "readv", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_reboot, "reboot", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_recvfrom, "recvfrom", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_recvmsg, "recvmsg", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rename, "rename", "%s("%s","%s")", NULL, NULL },
{ TARGET_FREEBSD_NR_revoke, "revoke", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rfork, "rfork", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rmdir, "rmdir", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_rtprio_thread, "rtprio_thread", "%s(%d, %d, %p)", NULL, NULL },
{ TARGET_FREEBSD_NR_sbrk, "sbrk", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sched_yield, "sched_yield", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_select, "select", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_semget, "semget", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_semop, "semop", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sendmsg, "sendmsg", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_setsid, "setsid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setsockopt, "setsockopt", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_setuid, "setuid", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_shmctl, "shmctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmget, "shmget", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shutdown, "shutdown", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigaction, "sigaction", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigaltstack, \"sigaltstack\", \"%s(%p,%p)\", NULL, NULL },
{ TARGET_FREEBSD_NR_sigpending, \"sigpending\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigprocmask, \"sigprocmask\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigreturn, \"sigreturn\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigsuspend, \"sigsuspend\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_socket, \"socket\", \"%s(%d,%d,%d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_socketpair, \"socketpair\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sstk, \"sstk\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_stat, \"stat\", \"%s("\"%s"",%p)\", NULL, NULL },
{ TARGET_FREEBSD_NR_statfs, \"statfs\", \"%s("\"%s"",%p)\", NULL, NULL },
{ TARGET_FREEBSD_NR_symlink, \"symlink\", \"%s("\"%s","%s")\", NULL, NULL },
{ TARGET_FREEBSD_NR_sync, \"sync\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sysarch, \"sysarch\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_syscall, \"syscall\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_thr_create, \"thr_create\", \"%s(%#x,%#x,%d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_exit, \"thr_exit\", \"%s(%#x)\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_kill, \"thr_kill\", \"%s(%d,%#x)\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_kill2, \"thr_kill2\", \"%s(%d,%d,%d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_new, \"thr_new\", \"%s(%#x,%d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_self, \"thr_self\", \"%s(%#x)\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_set_name, \"thr_set_name\", \"%s(%d,"\"%s")\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_suspend, \"thr_suspend\", \"%s(%d,%#x)\", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_wake, \"thr_wake\", \"%s(%d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_truncate, \"truncate\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_umask, \"umask\", \"%s(%#o)\", NULL, NULL },
{ TARGET_FREEBSD_NR_unlink, \"unlink\", \"%s("\"%s")\", NULL, NULL },
{ TARGET_FREEBSD_NRUnmount, \"unmount\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_utimes, \"utimes\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_vfork, \"vfork\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_wait4, \"wait4\", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_write, \"write\", \"%s(%d,%d,%d)\", NULL, NULL },
{ TARGET_FREEBSD_NR_writev, \"writev\", \"%s(%d,%p,%#x)\", NULL, NULL },

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David Gibson <david@gibson.dropbear.id.au>
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2 November 2007

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Index: debug.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/debug.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
void X86EMU_trace_regs (void)
{
    if (DEBUG_TRACE()) {
        x86emu_dump_regs();
    +if (M.x86.mode & (SYSMODE_PREFIX_DATA | SYSMODE_PREFIX_ADDR)) {
        x86emu_dump_xregs();
    } else {
        x86emu_dump_regs();
    }
}
    if (DEBUG_DECODE() && ! DEBUG_DECODE_NOPRINT()) {
        printk("%04x:%04x", M.x86.saved_cs, M.x86.saved_ip);
    }
    printk("%-20s",buf1);
    printk("%-20s",buf1);
}

static void print_decoded_instruction (void)
Index: ops2.c

--- debug.c 7 Sep 2007 10:01:21 -00001.1
@@ -52,7 +52,11 @@
  void X86EMU_trace_regs (void)
  {  
      if (DEBUG_TRACE()) {
          x86emu_dump_regs();
      +if (M.x86.mode & (SYSMODE_PREFIX_DATA | SYSMODE_PREFIX_ADDR)) {
          x86emu_dump_xregs();
      } else {
          x86emu_dump_regs();
      }
  }
  //
  if (DEBUG_DECODE() && ! DEBUG_DECODE_NOPRINT()) {
      printk("%04x:%04x", M.x86.saved_cs, M.x86.saved_ip);
  }
  printk("%-20s",buf1);
  printk("%-20s",buf1);
}

static void print_decoded_instruction (void)
Index: ops2.c

--- ops2.c 7 Sep 2007 10:01:21 -00001.1
+++ ops2.c 20 Mar 2008 15:48:34 -00001.3
@@ -149,8 -149,69 +149,69 @@
  target += (s16) M.x86.R_IP;
  DECODE_PRINTF2("%04x\n", target);
  TRACE_AND_STEP();
  - if (cond)
  + if (cond) {
          M.x86.R_IP = (u16)target;
          JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " LONG COND ");
  + }
  + DECODE_CLEAR_SEGOVR();
  + END_OF_INSTR();
  +}
  +
+REMARKS:
+Handles opcode 0x0f,0xC8-0xCF
+s32 x86emu_bswap(s32 reg)
+
+ // perform the byte swap
+ s32 temp = reg;
+ reg = (temp & 0xFF000000) >> 24;
+ reg |= (temp & 0xFF0000) >> 8;
+ reg |= (temp & 0xFF00) << 8;
+ reg |= (temp & 0xFF) << 24;
+ return reg;
+
+}
+
+void x86emuOp2_bswap(u8 op2)
+{
+ /" byte swap 32 bit register "/
+ START_OF_INSTR();
+ DECODE_PRINTF("BSWAP\n");
+ switch (op2) {
+   case 0xc8:
+     DECODE_PRINTF("EAX\n");
+     M.x86.R_EAX = x86emu_bswap(M.x86.R_EAX);
+     break;
+   case 0xc9:
+     DECODE_PRINTF("ECX\n");
+     M.x86.R_ECX = x86emu_bswap(M.x86.R_ECX);
+     break;
+   case 0xca:
+     DECODE_PRINTF("EDX\n");
+     M.x86.R_EDX = x86emu_bswap(M.x86.R_EDX);
+     break;
+   case 0xcb:
+     DECODE_PRINTF("EBX\n");
+     M.x86.R_EBX = x86emu_bswap(M.x86.R_EBX);
+     break;
+   case 0xcc:
+     DECODE_PRINTF("ESP\n");
+     M.x86.R_ESP = x86emu_bswap(M.x86.R_ESP);
+     break;
+   case 0xcd:
+     DECODE_PRINTF("EBP\n");
+     M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
+     break;
+   case 0xce:
+     DECODE_PRINTF("ESI\n");
+     M.x86.R_ESI = x86emu_bswap(M.x86.R_ESI);
+     break;
+   case 0xcf:
+     DECODE_PRINTF("EDI\n");
M.x86.R EDI = x86emu_bswap(M.x86.R EDI);
break;
}
TRACE_AND_STEP();
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

@ @ -1702,14 +1763,14 @@
/* 0xc5 */ x86emuOp2_illegal_op,
/* 0xc6 */ x86emuOp2_illegal_op,
/* 0xc7 */ x86emuOp2_illegal_op,
-/* 0xc8 */ x86emuOp2_illegal_op, /* TODO: bswap */
-/* 0xc9 */ x86emuOp2_illegal_op, /* TODO: bswap */
-/* 0xca */ x86emuOp2_illegal_op, /* TODO: bswap */
-/* 0xcb */ x86emuOp2_illegal_op, /* TODO: bswap */
-/* 0xcc */ x86emuOp2_illegal_op, /* TODO: bswap */
-/* 0xcd */ x86emuOp2_illegal_op, /* TODO: bswap */
-/* 0xce */ x86emuOp2_illegal_op, /* TODO: bswap */
-/* 0xcf */ x86emuOp2_illegal_op, /* TODO: bswap */
+/* 0xc8 */ x86emuOp2_bswap,
+/* 0xc9 */ x86emuOp2_bswap,
+/* 0xca */ x86emuOp2_bswap,
+/* 0xcb */ x86emuOp2_bswap,
+/* 0xcc */ x86emuOp2_bswap,
+/* 0xcd */ x86emuOp2_bswap,
+/* 0xce */ x86emuOp2_bswap,
+/* 0xcf */ x86emuOp2_bswap,
/* 0xd0 */ x86emuOp2_illegal_op,
/* 0xd1 */ x86emuOp2_illegal_op,

Index: ops.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops.c,v
retrieving revision 1.1
diff -u -u -r1.1 ops.c
--- ops.c7 Sep 2007 10:01:21 -0000
+++ ops.c20 Mar 2008 16:52:00 -0000
@@ -1061,7 +1061,11 @@
imm = (s8)fetch_byte_imm();
DECODE_PRINTF2("PUSH\t%d\n", imm);
TRACE_AND_STEP();
- push_word(imm);
+ if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+ push_long(imm);
+ } else {
+ push_word(imm);
+ }
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -1256,8 +1260,10 @@
target = (u16)(M.x86.R_IP + (s16)offset);
DECODE_PRINTF2("%x\n", target);
TRACE_AND_STEP();
- if (cond)
+ if (cond) {
    M.x86.R_IP = target;
+JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " NEAR COND ");
+ } 
    DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -2516,9 +2522,11 @@
count = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* move them until CX is ZERO. */
-        count = M.x86.R_CX;
+        /* move them until (E)CX is ZERO. */
+        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
 M.x86.R_CX = 0;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX = 0;
 M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
@@ -2526,6 +2534,8 @@
        store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
 M.x86.R_SI += inc;
 M.x86.R_DI += inc;
+        if (M.x86.intr & INTR_HALTED)
+            break;
}
    DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2559,9 +2569,11 @@
count = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* move them until CX is ZERO. */
-        count = M.x86.R_CX;
+        /* move them until (E)CX is ZERO. */
+        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
 M.x86.R_CX = 0;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);

while (count--) {
M.x86.R_SI += inc;
M.x86.R_DI += inc;
+ if (M.x86.intr & INTR_HALTED)
+ break;
}

DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
    - /* move them until CX is ZERO. */
    - while (M.x86.R_CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        val1 = fetch_data_byte(M.x86.R_SI);
        val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
        cmp_byte(val1, val2);
        - M.x86.R_CX -= 1;
        + if (M.x86.mode & SYSMODE_32BIT_REP)
        + M.x86.R_ECX -= 1;
        + else
        + M.x86.R_CX -= 1;
        M.x86.R_SI += inc;
        M.x86.R_DI += inc;
        if ((M.x86.mode & SYSMODE_PREFIX_REPE) && (ACCESS_FLAG(F_ZF) == 0)) break;
        if ((M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF)) break;
        + if (M.x86.intr & INTR_HALTED)
        + break;
    }
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
    @ @ -2644,8 +2663,8 @ @
    TRACE_AND_STEP();
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* REPE */
        - /* move them until CX is ZERO. */
        - while (M.x86.R_CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            val1 = fetch_data_long(M.x86.R_SI);
            val2 = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
+val2 = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
cmp_word((u16)val1, (u16)val2);
} 
- M.x86.R_CX -= 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+    M.x86.R_ECX -= 1;
+ else 
+    M.x86.R_CX -= 1;
M.x86.R_SI += inc;
M.x86.R_DI += inc;
if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && ACCESS_FLAG(F_ZF) == 0 ) break;
if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+ if (M.x86.intr & INTR_HALTED)
+    break;
}
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2741,11 +2765,16 @@
TRACE_AND_STEP();
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
-    /* move them until CX is ZERO. */
-    while (M.x86.R_CX != 0) {
+    /* move them until (E)CX is ZERO. */
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AL);
-        M.x86.R_CX -= 1;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX -= 1;
+        else 
+            M.x86.R_CX -= 1;
        M.x86.R_DI += inc;
        if (M.x86.intr & INTR_HALTED)
        +            if (M.x86.mode & SYSMODE_32BIT_REP)
        +                break;
    }
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2783,9 +2812,11 @@
count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
-    /* move them until CX is ZERO. */
-    count = M.x86.R_CX;
+    /* move them until (E)CX is ZERO. */
+    count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
+    count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
M.x86.R_CX = 0;
+if (M.x86.mode & SYSMODE_32BIT_REP)
M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
    store_data_word_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AX);
    M.x86.R_DI += inc;
    if (M.x86.intr & INTR_HALTED)
        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
inc = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    /* move them until CX is ZERO. */
    while (M.x86.R_CX != 0) {
        M.x86.R_CX -= 1;
    }
    M.x86.R_AL = fetch_data_byte(M.x86.R_SI);
    M.x86.R_CX = 0;
    if (M.x86.mode & SYSMODE_32BIT_REP)
        M.x86.R_ECX = 0;
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
    count = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
        count = M.x86.R_CX;
        while (count--) {
            count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
            count = 0;
            if (M.x86.intr & INTR_HALTED)
                break;
        }
        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    }
    M.x86.R_ECX = 0;
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
    ...
M.x86.R_AX = fetch_data_word(M.x86.R_SI);  

}  
M.x86.R_SI += inc;  
+ if (M.x86.intr & INTR_HALT)  
+ break;  
}  
DECODE_CLEAR_SEGOVR();  
END_OF_INSTR();  
@@ -2894,26 +2936,36 @@  
inc = 1;  
if (M.x86.mode & SYSMODE_PREFIX_REPE) {  
    /* REPE */  
-    /* move them until CX is ZERO. */  
-    while (M.x86.R_CX != 0) {  
+    /* move them until (E)CX is ZERO. */  
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {  
        val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);  
        cmp_byte(M.x86.R_AL, val2);  
        -        M.x86.R_CX -= 1;  
+        if (M.x86.mode & SYSMODE_32BIT_REP)  
+            M.x86.R_ECX -= 1;  
+        else  
+            M.x86.R_CX -= 1;  
+            M.x86.R_DI += inc;  
if (ACCESS_FLAG(F_ZF) == 0)  
    break;  
+    if (M.x86.intr & INTR_HALT)  
+        break;  
}  
M.x86.mode &= ~SYSMODE_PREFIX_REPE;  
} else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {  
    /* REPNE */  
-    /* move them until CX is ZERO. */  
-    while (M.x86.R_CX != 0) {  
+    /* move them until (E)CX is ZERO. */  
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {  
        val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);  
        cmp_byte(M.x86.R_AL, val2);  
        -        M.x86.R_CX -= 1;  
+        if (M.x86.mode & SYSMODE_32BIT_REP)  
+            M.x86.R_ECX -= 1;  
+        else  
+            M.x86.R_CX -= 1;  
        if (ACCESS_FLAG(F_ZF))  
            break;  
+        if (M.x86.intr & INTR_HALT)  
+            break;
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
    TRACE_AND_STEP();
    if (M.x86.mode & SYSMODE_PREFIX_REPE) {
        /* REPE */
        /* move them until CX is ZERO. */
        while (M.x86.R_CX != 0) {
            /* move them until (E)CX is ZERO. */
            while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
                if (M.x86.mode & SYSMODE_PREFIX_DATA) {
                    val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
                    cmp_long(M.x86.R_EAX, val);
                }
                M.x86.R_CX -= 1;
            }
            M.x86.R_DI += inc;
        }
        if (ACCESS_FLAG(F_ZF) == 0)
            break;
        if (M.x86.intr & INTR_HALTED)
            break;
    } else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
        /* REPNE */
        /* move them until CX is ZERO. */
        while (M.x86.R_CX != 0) {
            /* move them until (E)CX is ZERO. */
            while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
                if (M.x86.mode & SYSMODE_PREFIX_DATA) {
                    val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
                    cmp_long(M.x86.R_EAX, val);
                }
                if (M.x86.mode & SYSMODE_PREFIX_DATA) {
                    val = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
                    cmp_word(M.x86.R_AX, (u16)val);
                }
                M.x86.R_CX -= 1;
            }
            if (M.x86.mode & SYSMODE_32BIT_REP)
                M.x86.R_ECX -= 1;
            else
                M.x86.R_CX -= 1;
        }
    }
    else {
        M.x86.mode &= ~SYSMODE_PREFIX_REP;
    }
}
M.x86.R_DI += inc;
if (ACCESS_FLAG(F_ZF))
    break; /* zero flag set means equal */
+
if (M.x86.intr & INTR_HALT)
+
    break;
}
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
@@ -3238,9 +3300,9 @
    DECODE_PRINTF("RET\n");
    imm = fetch_word_imm();
    DECODE_PRINTF2("%x\n", imm);
-RETURN_TRACE("RET",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -3254,9 +3316,9 @
{
    START_OF_INSTR();
    DECODE_PRINTF("RET\n");
-RETURN_TRACE("RET",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -3471,10 +3533,10 @
{
    START_OF_INSTR();
    DECODE_PRINTF("RETF\n");
-RETURN_TRACE("RETF",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -3488,10 +3550,10 @
{
    START_OF_INSTR();
    DECODE_PRINTF("RETF\n");
-RETURN_TRACE("RETF",M.x86.saved_cs,M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
    M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -3488,10 +3550,10 @
M.x86.R_IP = pop_word();
M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}
@@ -4020,8 +4082,11 @@
ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
-    if (M.x86.R_CX != 0 && !ACCESS_FLAG(F_ZF)) /* CX != 0 and !ZF */
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
+ACCESS_FLAG(F_ZF)) /* (E)CX != 0 and ZF */
    M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4041,8 +4106,11 @@
ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
-    if (M.x86.R_CX != 0 && ACCESS_FLAG(F_ZF)) /* CX != 0 and ZF */
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
+ACCESS_FLAG(F_ZF)) /* (E)CX != 0 and ZF */
    M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4062,8 +4130,11 @@
ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
-    if (M.x86.R_CX != 0)
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0)      /* (E)CX != 0 */
    M.x86.R_IP = ip;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -4085,8 +4156,10 @@
target = (u16)(M.x86.R_IP + offset);
DECODE_PRINTF2("%x\n", target);
TRACE_AND_STEP();
- if (M.x86.R_CX == 0)
+ if (M.x86.R_CX == 0) {
M.x86.R_IP = target;
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " CXZ ");
+ }
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -4213,6 +4286,7 @@
ip = (s16)fetch_word_imm();
ip += (s16)M.x86.R_IP;
DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, ip, " NEAR ");
TRACE_AND_STEP();
M.x86.R_IP = (u16)ip;
DECODE_CLEAR_SEGOVR();
@@ -4233,6 +4307,7 @@
cs = fetch_word_imm();
DECODE_PRINTF2("%04x:", cs);
DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, cs, ip, " FAR ");
TRACE_AND_STEP();
M.x86.R_IP = ip;
M.x86.R_CS = cs;
@@ -4254,6 +4329,7 @@
offset = (s8)fetch_byte_imm();
target = (u16)(M.x86.R_IP + offset);
DECODE_PRINTF2("%x\n", target);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, target, " BYTE ");
TRACE_AND_STEP();
M.x86.R_IP = target;
DECODE_CLEAR_SEGOVR();
@@ -4357,6 +4449,8 @@
DECODE_PRINTF("REPNE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPNE;
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
DECODE_PRINTF("REPE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPE;
+ if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+    M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -5013,12 +5093,14 @@
break;
case 4: /* jmp word ptr ... */
    destval = fetch_data_word(destoffset);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, destval, " WORD ");
    TRACE_AND_STEP();
    M.x86.R_IP = destval;
    break;
case 5: /* jmp far ptr ... */
    destval = fetch_data_word(destoffset);
    destval2 = fetch_data_word(destoffset + 2);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, destval2, destval, " FAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = destval;
    M.x86.R_CS = destval2;
Index: prim_ops.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/prim_ops.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- prim_ops.c 7 Sep 2007 10:01:21 -0000 1.1
+++ prim_ops.c 16 Jan 2008 14:18:15 -0000 1.3
@@ -1921,7 +1921,7 @@
void imul_long_direct(u32 *res_lo, u32* res_hi,u32 d, u32 s)
{
#ifdef __HAS_LONG_LONG__
-    s64 res = (s64)d * (s64)s;
+    s64 res = (s64)(s32)d * (s64)(s32)s;

    *res_lo = (u32)res;
    *res_hi = (u32)(res >> 32);
@@ -2013,7 +2013,7 @@
void mul_long(u32 s)
{
#ifdef __HAS_LONG_LONG__
-    u64 res = (u32)M.x86.R_EAX * (u32)s;
+    u64 res = (u64)M.x86.R_EAX * s;

    M.x86.R_EAX = (u32)res;
M.x86.R_EDX = (u32)(res >> 32);
@@ -2312,16 +2312,15 @@
} if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    - /* in until CX is ZERO. */
    - u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
    + /* in until (E)CX is ZERO. */
    + u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
        M.x86.R_ECX : M.x86.R_CX);
- while (count--) {
    single_in(size);
    M.x86.R_DI += inc;
} M.x86.R_CX = 0;
- if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+ if (M.x86.mode & SYSMODE_32BIT_REP) {
    M.x86.R_ECX = 0;
} M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
@@ -2355,15 +2354,15 @@
} if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    - /* out until CX is ZERO. */
    - u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
    + /* out until (E)CX is ZERO. */
    + u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
        M.x86.R_ECX : M.x86.R_CX);
    while (count--) {
        single_out(size);
        M.x86.R_SI += inc;
} M.x86.R_CX = 0;
- if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+ if (M.x86.mode & SYSMODE_32BIT_REP) {
    M.x86.R_ECX = 0;
} M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
Index: sys.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/sys.c,v
retrieving revision 1.1
retrieving revision 1.2
diff -u -u -r1.1 -r1.2
--- sys.c 7 Sep 2007 10:01:21 -0000
+++ sys.c 7 Sep 2007 10:03:13 -0000

Open Source Used In Virtualized Infrastructure Manager 3.0.0
6385
#include <x86emu/regs.h>
#include "debug.h"
#include "prim_ops.h"
#ifdef LINUXBIOS_VERSION
#include "io.h"
#else
#include <sys/io.h>
#endif
#ifdef IN_MODULE
#include "xf86_ansic.h"
#endif

int inb(addr); 
int inw(addr); 
int inl(addr); 

outb(val, addr); 

```c
{  
  DB(if (DEBUG_IO_TRACE()))  
  printk("outw %#04x -> %#04x \n", val, addr);  
  -outw(val, addr);  
  return;  
}  

//@ -295,7 +288,6 @@
  DB(if (DEBUG_IO_TRACE()))  
  printk("outl %#08x -> %#04x \n", val, addr);  
  -outl(val, addr);  
  return;  
}  
//@ -405,6 +397,6 @@

void X86EMU_setMemBase(void *base, size_t size)  
{  
  -M.mem_base = (int) base;  
  +M.mem_base = (unsigned long) base;  
  M.mem_size = size;  
}  
Index: include/x86emu/debug.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/debug.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4  
--- include/x86emu/debug.h	7 Sep 2007 10:01:21 -0000	1.1  
+++ include/x86emu/debug.h	20 Mar 2008 15:25:27 -0000	1.4  
//@ -40,8 +40,6 @@
#define __X86EMU_DEBUG_H
#define __X86EMU_DEBUG_H

-//define DEBUG 0  
-#undef DEBUG
/*---------------------- Macros and type definitions ----------------------*/

/*@-78,6 +76,8 @@*/  
#define DEBUG_SYSINT() (M.x86.debug & DEBUG_SYSINT_F)  
#define DEBUG_TRACECALL() (M.x86.debug & DEBUG_TRACECALL_F)  
#define DEBUG_TRACECALL_REGS() (M.x86.debug & DEBUG_TRACECALL_REGS_F)  
#define DEBUG_TRACEJMP() (M.x86.debug & DEBUG_TRACEJMP_F)  
#define DEBUG_TRACEJMP_REGS() (M.x86.debug & DEBUG_TRACEJMP_REGS_F)  
#define DEBUG_SYS() (M.x86.debug & DEBUG_SYS_F)  
#define DEBUG_MEM_TRACE() (M.x86.debug & DEBUG_MEM_TRACE_F)  
```

# define DEBUG_IO_TRACE() (M.x86.debug & DEBUG_IO_TRACE_F)
@@ -96,6 +96,8 @@
# define DEBUG_SYSINT() 0
# define DEBUG_TRACETRACE() 0
# define DEBUG_TRACETRACECALLREGS() 0
+## define DEBUG_TRACEJMP() 0
+## define DEBUG_TRACEJMPREGS() 0
# define DEBUG_SYS() 0
# define DEBUG_MEM_TRACE() 0
# define DEBUG_IO_TRACE() 0
@@ -169,14 +171,20 @@
x86emu_dump_regs(); \
if (DEBUG_TRACETRACECALL()) \
printk("%04x:%04x: CALL %s%04x:%04x\n", u , v, s, w, x);
-## define RETURN_TRACE(n,u,v)
+## define RETURN_TRACE(u,v,w,x,s)
if (DEBUG_TRACETRACECALLREGS())									\ 
printk("%04x:%04x: %s
",u,v,n); 
+## define  JMP_TRACE(u,v,w,x,s) \
   if (DEBUG_TRACEJMPREGS()) \
   x86emu_dump_regs(); \
   if (DEBUG_TRACEJMP()) \
+   printk("%04x:%04x: RET %s %04x:%04x
",u,v,s,w,x);
else
# define CALL_TRACE(u,v,w,x,s)
-# define RETURN_TRACE(n,u,v)
+## define RETURN_TRACE(u,v,w,x,s)
+## define  JMP_TRACE(u,v,w,x,s)
#endif

#endif DEBUG

Index: include/x86emu/regs.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/regs.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -r1.1 -r1.4
--- include/x86emu/regs.h 7 Sep 2007 10:01:21 -0000
+++ include/x86emu/regs.h 15 Jan 2008 13:46:40 -0000
@@ -231,6 +231,9 @@
#define SYSMODE_PREFIX_REPNE    0x00000100
#define SYSMODE_PREFIX_DATA     0x00000200
#define SYSMODE_PREFIX_ADDR     0x00000400
+//phueper: for REP(E|NE) Instructions, we need to decide wether it should be using
+//the 32bit ECX register as or the 16bit CX register as count register
```c
#define SYSMODE_32BIT_REP 0x00000800
#define SYSMODE_INTR_PENDING 0x10000000
#define SYSMODE_EXTRN_INTR 0x20000000
#define SYSMODE_HALTED 0x40000000
#define SYSMODE_SEGOVR_GS \SYSMODE_SEGOVR_SS \SYSMODE_PREFIX_DATA \SYSMODE_PREFIX_ADDR
#define INTR_SYNCH 0x1
#define INTR_ASYNCH 0x2

int debug;

/* mask of pending interrupts */
volatile int intr;

u32 mode;

int check;
u16 saved_ip;
u16 saved_cs;
int enc_pos;

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/x86emu.h,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- include/x86emu/x86emu.h7 Sep 2007 10:01:21 -0000 -00001.1
+++ include/x86emu/x86emu.h19 Oct 2007 08:42:15 -00001.3
@@ -47,6 +47,7 @@
#include <console.h>
#define printk(x...) printk(BIOS_DEBUG, x)
#endif
```

The RCS file shows the changes between revisions 1.1 and 1.3 of the `x86emu.h` file. The changes are related to the macros and their definitions. The `include` directory contains the header file `x86emu.h`, which is used for the `x86emu` module in the Open Source Used In Virtualized Infrastructure Manager 3.0.0 project.
#define DEBUG_SYS_F (DEBUG_SVC_F|DEBUG_FS_F|DEBUG_PROC_F)

void X86EMU_trace_regs(void);
@@ -200,5 +194,4 @@
#ifdef __cplusplus
#else
}                       /* End of “C” linkage for C++ */
#endif
-
#endif /* __X86EMU_X86EMU_H */

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Stefan Reinauer

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(For example, a function in a library to compute square roots has
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1.101 requests 2.18.4
1.102 snmpclitools 0.6.1

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1.107 td-agent 2.3.1

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BSON library for Go

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mgo - MongoDB driver for Go

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Protocol Buffers for Go with Gadgets

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http://github.com/gogo/protobuf

Go support for Protocol Buffers - Google's data interchange format

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package github

import (  "context"  "fmt"
)

// LicensesService handles communication with the license related
// methods of the GitHub API.

// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {  Name *string `json:"name,omitempty"`  Path *string `json:"path,omitempty"`  SHA *string `json:"sha,omitempty"`  Size *int `json:"size,omitempty"`  URL *string `json:"url,omitempty"`  HTMLURL *string `json:"html_url,omitempty"`  GitURL *string `json:"git_url,omitempty"`  DownloadURL *string `json:"download_url,omitempty"`  Type *string `json:"type,omitempty"`


func (l *RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key    *string `json:"key,omitempty"`
    Name   *string `json:"name,omitempty"`
    URL    *string `json:"url,omitempty"`
    SPDXID         *string `json:"spdx_id,omitempty"`
    HTMLURL        *string `json:"html_url,omitempty"`
    Featured       *bool `json:"featured,omitempty"`
    Description    *string `json:"description,omitempty"`
    Implementation *string `json:"implementation,omitempty"`
    Permissions    *[]string `json:"permissions,omitempty"`
    Conditions     *[]string `json:"conditions,omitempty"`
    Limitations    *[]string `json:"limitations,omitempty"`
    Body           *string `json:"body,omitempty"`
}

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }

    // TODO: remove custom Accept header when this API fully launches
    req.Header.Set("Accept", mediaTypeLicensesPreview)

    var licenses []License
    resp, err := s.client.Do(ctx, req, &licenses)
    if err != nil {
        return nil, resp, err
    }

    return licenses, resp, nil
}
// Get extended metadata for one license.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)

    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }

    // TODO: remove custom Accept header when this API fully launches
    req.Header.Set("Accept", mediaTypeLicensesPreview)

    license := new(License)
    resp, err := s.client.Do(ctx, req, license)
    if err != nil {
        return nil, resp, err
    }

    return license, resp, nil
}

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# `/sys/license`

~> **Enterprise Only** These endpoints require Vault Enterprise.

The `/sys/license` endpoint is used to view and update the license used in Vault.

## Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/sys/license</code></td>
<td><code>200 application/json</code></td>
</tr>
</tbody>
</table>

### Sample Request

```
$ curl \\
   --header "X-Vault-Token: ..." \\
   http://127.0.0.1:8200/v1/sys/license
```

### Sample Response

```
```

```json
{
   "data": {
      "expiration_time": "2017-11-14T16:34:36.546753-05:00",
      "features": [
         "UI",
         "HSM",
         "Performance Replication",
         "DR Replication"
      ],
      "license_id": "temporary",
      "start_time": "2017-11-14T16:04:36.546753-05:00"
   },
   "warnings": [
```
"time left on license is 29m33s"

```
## Install License

This endpoint is used to install a license into Vault.

<table>
<thead>
<tr>
<th align="left">Method</th>
<th align="left">Path</th>
<th align="left">Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td align="left"><code>PUT</code></td>
<td align="left"><code>/sys/license</code></td>
<td align="left"><code>204 (empty body)</code></td>
</tr>
</tbody>
</table>

### Parameters

- `text` `(string: <required>)` The text of the license.

*DR Secondary Specific Parameters*

- `dr_operation_token` `(string: <required>)` - DR operation token used to authorize this request.

### Sample Payload

```json
{
  "text": "01ABCDEFG..."
}
```

### Sample Request

```
$ curl \
--header "X-Vault-Token: ..." \
--request PUT \
--data @payload.json \
http://127.0.0.1:8200/v1/sys/license
```

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*
* Based on nttcp
* Developed by Bill Fink, billfink@mindspring.com
* and Rob Scott, rob@hpcmo.hpc.mil
* Latest version available at:
* http://nuttcp.net/nuttcp/beta/
* Test TCP connection. Makes a connection on port 5000(ctl)/5101(data)
* and transfers fabricated buffers or data copied from stdin.
* Run nuttcp with no arguments to get a usage statement
*
* Modified for operation under 4.2BSD, 18 Dec 84
* T.C. Slattery, USNA
* Minor improvements, Mike Muuss and Terry Slattery, 16-Oct-85.
*
* 8.1.4, Rob Scott, 1-Nov-16
*Fix to allow compile with -Werror=format-security as noted by Dhiru Kholia in fedora bug 1037224
*Fix missing brackets caught by -Wmisleading-indentation
* Add code to print out address family of connect/accept
* Add code to translate v4mapped addresses
* 8.1.3, Bill Fink, 9-Sep-16
*Fix to allow direct I/O on block devices
*Fix parsing of "-R i[s]##[/##]" (blank between 'R' and 'i')
*Updated Copyright notice for new year
* 8.1.2, Bill Fink, 5-Sep-16
*Fix to not exercise 8.0.1 and 8.1.1 features for non-Linux systems
*Changed nuttcp site to http://nuttcp.net/nuttcp/beta/
*Added define test for NOT_LINUX to undefine LINUX for build testing
* 8.1.1, Bill Fink, 31-Aug-16
*Add "-Ris##" option to emulate smoothed slow start behavior (Linux only)
* 8.0.1, Bill Fink, 22-Aug-16
*Add reporting of TCP congestion window
* 7.3.4, Rob Scott & Bill Fink, 18-Jul-16
*Use clock_gettime() on Windows/CYGWIN and Linux (if available)
* 7.3.3, Rob Scott, 1-May-15
*Fix tos to work for ipv6 by setting traffic class
* 7.3.2, Bill Fink, 3-Aug-14
* Allow longer server info timeout for third party via --idle-data-timeout
* 7.3.1, Bill Fink, 27-Jul-14
* Added feature to specify source port with "-p#:#" and "-P#:#"
* Updated Copyright notice for new year
* 7.2.2, Bill Fink, 25-May-13
* Fix Linux bug of exceeding MAX_EOT_WAIT_SEC on lossy large RTT path
* with large window causing false "Error: receiver not ACKing data"
* Change Linux method for draining socket send queue at EOT while waiting
* for any TCP retransmissions to complete - instead of checking
* tcpi_unacked value from TCP_INFO getsockopt() use SIOCOUTQ ioctl()
* (new error message is "Error: timeout while draining socket send queue")
* 7.2.1, Bill Fink, 26-Dec-12
* Add "-g" option to specify multicast IP address to use
* Clean up really confused transmit code for IPv4/IPv6 SSM multicast
* Bug fix from Aristeu Rozanski:
  * Crash caused by closing TCP_ADV_WIN_SCALE file even if open failed
* 7.1.6, Bill Fink, 25-Feb-12
* Add "-sd" direct I/O option for non-sinkmode (Linux only)
* Fix bug with server CPU affinity being parsed as %X instead of %d
* For non-sinkmode insure complete network block is written to stdout
* Above fixes nuttcp bug seen with --copy-dir getting premature EOF
* Updated Copyright notice for new year
* Whitespace style cleanups
* 7.1.5, Rob Scott, 19-Jul-11
* Not every system has ERESTART added in 7.1.4, wrapped in ifdef
* 7.1.4, Bill Fink, 30-May-11
* Updated Copyright notice
* Use -DHAVE_SS_FAMILY to override _AIX workaround for newer AIX
* AIX can get ERESTART rather than EINTR/EAGAIN error on interrupted I/O
* Fix non-Linux systems to properly count TCP retrans for multiple streams
* Allow xinetd nuttcp server to handle both IPv4 & IPv6 if no explicitaf
* Detect EOD for non-sinkmode UDP transfers
* Suppress bogus warning when using maximum size UDP packet
* 7.1.3, Bill Fink, 1-Apr-10
* Fix compiler warnings generated by Ubuntu 9.x gcc 4.3.x/4.4.x versions
* (to see warnings compile with -DWANT_WUR)
* 7.1.2, Bill Fink, 23-Jan-10
* Updated Copyright notice
* Terminate non-sinkmode after specified file size with "-n" option
* Allow multilink aggregation with "-N##m" option to work for receive
* Add "-sz" zero copy option for non-sinkmode when input is a regular file
* Fix compiler warnings about strict-aliasing rules for variable group
* Remove "-Sf" forced server mode from Usage: statement
* Fix zeroing of clientaddr6 during server cleanup
* Fix freeaddrinfo() processing during cleanup
* Change manually started oneshot server to have parent process just exit
* Some minor whitespace cleanup
7.1.1, Bill Fink, 24-Dec-09
* Provide summary TCP retrans info for multi-stream TCP
* Fix bug with retrans interval info when -fparse
* Add "-stride" or "+n.n.n.n" syntax for multi-stream TCP (IPv4)
* Fix third party bug with "-xc" option adding extraneous ‘t’ character
* Add optional client-side name resolution for third party host
* Add "-N##m" option for multilink aggregation for multiple streams
* Add "-xc#/##" and "-P##/##" options to Usage: statement
* Some minor whitespace cleanup

7.0.1, Bill Fink, 18-Sep-09
* Enable jitter measurements with "-j" option
* Enable one-way delay measurements with "-o" option
* Fix bug with RTT and -fparse

6.2.10, Bill Fink, 1-Aug-09
* Change ctl/data port checks to < 1024 instead of < 5000
* Fix "--idle-data-timeout" Usage: statement for new default minimum
* Improve transmit performance with "-i" by setting poll() timeout to 0
* Remove commented out code for unused normal_eod
* Don't output interval retrans info if non-sinkmode (for nuttscp)

6.2.9, Bill Fink, 24-Jun-09
* Make retrans info reporting work again on newer Linux distros
* Skip check for unACKed data at end of transfer if -DBROKEN_UNACKED

6.2.8, Bill Fink, 8-Jun-09
* Play nice with iperf (change default data port to 5101)
* Delay sending of server "OK" until after successful server bind()
* Client check for server errors before starting data transfer
* Continue checking for server output while draining client transmission
* Correct "server not ACKing data" error message (server -> receiver)
* Add "--packet-burst" option for Rob
* Fix "--idle-data-timeout" Usage: statement for client
* Improve accuracy of retrans info timing synchronization (client xmitter)
* Change reference to nuttcp repository from ftp:// to http://
* Fix bug affecting nuttscp introduced in 6.2.4 (not honoring oneshot)
* Whitespace cleanup: get rid of <tab><spaces><tab>, <tab>$, & <spaces>$
* Whitespace cleanup: convert 8 spaces to <tab> where appropriate

6.2.7, Bill Fink, 22-May-09
* Allow rate limit to be exceeded temporarily by n packets ("-Rixxx/n")
* Fix several reqval parameter settings

6.2.6, Bill Fink, 17-Apr-09
* Allow setting server CPU affinity from client via "-xcs" option
* Allow setting client & server CPU affinity via third party
* Fix bug with option processing when reqval is set

6.2.5, Bill Fink, 16-Apr-09
* Allow passing of third party control port via "-Pctlport/ctlport3"
* Up default idle data minimum to 15 sec to better handle net transients
* Don't reset nstream until after last use (fix getaddrinfo() memory leak)

6.2.4, Bill Fink, 10-Apr-09
* Fix bug with simultaneous server connections to manually started server
* 6.2.3, Bill Fink, 5-Apr-09
* Add "-xc" option to set CPU affinity (Linux only)
* Fix Usage: statement: "--idle-data-timeout" both server & client option
* Don't reset priority on server cleanup
* Fix priority output for ".parse"
* 6.2.2, Bill Fink, 3-Apr-09
* Fix bad third party bug causing >= 1 minute transfers to silently fail
* Fix Usage: statement: "--idle-data-timeout" not just a server option
* 6.2.1, Rob Scott, 22-Mar-09
* Added IPv6 and SSM MC support
* Ported from Rob's 5.5.5 based code by Bill Fink
* 6.1.5, Bill Fink, 5-Mar-09
* Fix client lockup with third party when network problem (for scripts)
* 6.1.4, Bill Fink, 5-Jan-09
* Updated Copyright notice
* Bugfix: set chk_idle_data on client (now also checks no data received)
* Use argv[0] instead of "nuttcp" for third party
* Bugfix: give error message again on error starting server
* 6.1.3, Bill Fink, 17-Sep-08
* Timeout client accept() too and give nice error message (for scripts)
* 6.1.2, Bill Fink, 29-Aug-08
* Don't wait forever for unacked data at EOT (limit to 1 minute max)
* Extend no data received protection to client too (for scripts)
* Give nice error messages to client for above cases
* Don't hang getting server info if server exited (timeout reads)
* 6.1.1, Bill Fink, 26-Aug-08
* Remove beta designation
* Report RTT by default (use ".-rtt" to suppress)
* Moved RTT info to "connect to" line
* Correct bogus IP frag warning for e.g. ".-l1472" or ".-l8972"
* Don't report interval host-retrans if no data rcvd (e.g. initial PMTU)
* Correct reporting of retrans info with ".parse" option
* Correct reporting of RTT with ".F" flip option
* Report doubled send and receive window sizes (for Linux)
* Add report of available send and receive window sizes (for Linux)
* Touchup TODO list to remove some already completed items
* 6.0.7, Bill Fink, 19-Aug-08
* Add delay (default 0.5 sec) to ".a" option & change max retries to 10
* Updated Copyright notice
* 6.0.6, Bill Fink, 11-Aug-08
* Delay server forking until after listen() for better error status
* Above suggested by Hans Blom (jblom@science.uva.nl)
* Make forced server mode the default behavior
* Check address family on getpeername() so "ssh host nuttcp -S" works
* Add setsid() call for manually started server to create new session
* Some minor code cleanup
* 6.0.5, Bill Fink, 10-Aug-08
* Allow ".s" from/to stdin/stdout with ".1" oneshot server mode
*Switch beta vers message to stderr to not interfere with "-s" option
*Don't set default timeout if "-s" specified
*Give error message for "-s" with "-S" (xinetd or manually started)
* 6.0.4, Bill Fink, 18-Jul-08
*Forgot about 3rd party support for RTT info - fix that
* 6.0.3, Bill Fink, 17-Jul-08
*A better (and accurate) way to get RTT info (and not just Linux)
* 6.0.2, Bill Fink, 16-Jul-08
*Add RTT info to brief output for Linux
* 6.0.1, Bill Fink, 17-Dec-07
*Add reporting of TCP retransmissions (interval reports on Linux TX only)
*Add reporting of data transfer RTT for verbose Linux output
*Add beta version messages and "-f-beta" option to suppress
*Automatically switch "classic" mode to oneshot server mode
*Fix UDP loss info bug not updating stream_idx when not need_swap
*Fix compiler warning doing sprintf of timeout
*Correct comment on NODROPS define
* 5.5.5, Bill Fink, 1-Feb-07
*Change default MC addr to be based on client addr instead of xmit addr
* 5.5.4, Bill Fink, 3-Nov-06
*Fix bug with negative loss causing huge drop counts on interval reports
*Updated Copyright notice and added GPL license notice
* 5.5.3, Bill Fink, 23-Oct-06
*Fix bug with "-Ri" instantaneous rate limiting not working properly
* 5.5.2, Bill Fink, 25-Jul-06
*Make manually started server multi-threaded
*Add "--single-threaded" server option to restore old behavior
*Add "-a" client option to retry a failed server connection "again"
*(for certain possibly transient errors)
* 5.5.1, Bill Fink, 22-Jul-06
*Fix bugs with nbuf_bytes and rate_pps used with 3rd party
*Pass "-D" option to server (and also make work for third party)
*Allow setting precedence with "-c##p"
* 5.4.3, Rob Scott & Bill Fink, 17-Jul-06
*Fix bug with buflen passed to server when no buflen option speicified
*(revert 5.3.2: Fix bug with default UDP buflen for 3rd party)
*Better way to fix bug with default UDP buflen for 3rd party
*Trim trailing 'n' character from err() calls
*Use fcntl() to set O_NONBLOCK instead of MSG_DONTWAIT to send() ABORT
*(and remove MSG_DONTWAIT from recv() because it's not needed)
*Don't re-initialize buflen at completion of server processing
*(non inetd: is needed to check for buffer memory allocation change,
*caused bug if smaller "-l" followed by larger default ".-l")
* 5.4.2, Bill Fink, 1-Jul-06
*Fix bug with interrupted UDP receive reporting negative packet loss
*Make sure errors (or debug) from server are propagated to the client
*Make setsockopt SO_SNDBUF/SO_RCVBUF error not be fatal to server
*Don't send stderr to client ifnofork is set (manually started server)
* 5.4.1, Bill Fink, 30-Jun-06
*Fix bug with UDP reporting > linerate because of bad correction
*Send 2nd UDP BOD packet in case 1st is lost, e.g. waiting for ARP reply
*(makes UDP BOD more robust for new separate control and data paths)
*Fix bug with interval reports after EOD for UDP with small interval
*Don't just exit inetd server on no data so can get partial results
* (keep an eye out that servers don't start hanging again)
*Make default idle data timeout 1/2 of timeout if interval not set
* (with a minimum of 5 seconds and a maximum of 60 seconds)
*Make server send abort via urgent TCP data if no UDP data received
*(non-interval only: so client won't keep transmitting for full period)
*Workaround for Windows not handling TCP_MAXSEG getsockopt()
* 5.3.4, Bill Fink, 21-Jun-06
*Add "--idle-data-timeout" server option
* (server ends transfer if no data received for the specified
*timeout interval, previously it was a fixed 60 second timeout)
*Shutdown client control connection for writing at end of UDP transfer
* (so server can cope better with loss of all EOD packets, which is
* mostly of benefit when using separate control and data paths)
* 5.3.3, Bill Fink & Mark S. Mathews, 18-Jun-06
*Add new capability for separate control and data paths
*(using syntax: nuttcp ctl_name_or_IP/data_name_or_IP)
*Extend new capability for multiple independent data paths
*(using syntax: nuttcp ctl/data1/data2/.../datan)
*Above only supported for transmit or flipped/reversed receive
*Fix -Wall compiler warnings on 64-bit systems
*Make manually started server also pass stderr to client
* (so client will get warning messages from server)
* 5.3.2, Bill Fink, 09-Jun-06
*Fix bug with default UDP buflen for 3rd party
*Fix compiler warnings with -Wall on FreeBSD
*Give warning that windows doesn't support TCP_MAXSEG
* 5.3.1, Rob Scott, 06-Jun-06
*Add "-c" COS option for setting DSCP/TOS setting
*Fix builds on latest MacOS X
*Fix bug with 3rd party unlimited rate UDP not working
*Change "-M" option to require a value
*Fix compiler warnings with -Wall (thanks to Daniel J Blueman)
*Remove 'v' from nuttcp version (simplify RPM packaging)
* V5.2.2, Bill Fink, 13-May-06
*Have client report server warnings even if not verbose
* V5.2.1, Bill Fink, 12-May-06
*Pass "-M" option to server so it also works for receives
*Make "-uu" be a shortcut for "-u -Ru"
* V5.1.14, Bill Fink, 11-May-06
*Fix cancellation of UDP receives to work properly
*Allow easy building without IPv6 support
*Set default UDP buflen to largest 2^n less than MSS of ctlconn
*Add /usr/local/sbin and /usr/etc to path
*Allow specifying rate in pps by using 'p' suffix
*Give warning if actual send/receive window size is less than requested
*Make UDP transfers have a default rate limit of 1 Mbps
*Allow setting MSS for client transmitter TCP transfers with "-M" option
*Give more precision on reporting small UDP percentage data loss
*Disallow UDP transfers in "classic" mode
*Notify when using "classic" mode
* V5.1.13, Bill Fink, 8-Apr-06
*Make "-Ri" instantaneous rate limit for very high rates more accurate
*(including compensating for microsecond gettimeofday() granularity)
*Fix bug giving bogus time/stats on UDP transmit side with "-Ri"
*Allow fractional rate limits (for 'm' and 'g' only)
* V5.1.12, Bill Fink & Rob Scott, 4-Oct-05
*Terminate server receiver if client control connection goes away
*or if no data received from client within CHECK_CLIENT_INTERVAL
* V5.1.11, Rob Scott, 25-Jun-04
*Add support for scoped ipv6 addresses
* V5.1.10, Bill Fink, 16-Jun-04
*Allow 'b' suffix on "-w" option to specify window size in bytes
* V5.1.9, Bill Fink, 23-May-04
*Fix bug with client error on "-d" option putting server into bad state
*Set server accept timeout (currently 5 seconds) to prevent stuck server
*Add nuttcp version info to error message from err() exit
* V5.1.8, Bill Fink, 22-May-04
*Allow 'd|D' suffix to "-T" option to specify days
*Fix compiler warning about unused variable cp in getoptvalp routine
*Interval value check against timeout value should be >=
* V5.1.7, Bill Fink, 29-Apr-04
*Drop "-nb" option in favor of "-n###[k|m|g|t|p]"
* V5.1.6, Bill Fink, 25-Apr-04
*Fix bug with using interval option without timeout
* V5.1.5, Bill Fink, 23-Apr-04
*Modification to allow space between option parameter and its value
*Permit 'k' or 'm' suffix on "-1" option
*Add "-nb" option to specify number of bytes to transfer
*Permit 'k', 'm', 'g', 't', or 'p' suffix on "-n" and "-nb" options
* V5.1.4, Bill Fink, 21-Apr-04
*Change usage statement to use standard out instead of standard error
*Fix bug with interval > timeout, give warning and ignore interval
*Fix bug with counting error value in nbytes on interrupted transfers
*Fix bug with TCP transmitted & received nbytes not matching
*Merge "-t" and "-r" options in Usage: statement
* V5.1.3, Bill Fink, 9-Apr-04
*Add "-Sf" force server mode (useful for starting server via rsh/ssh)
*Allow non-root user to find nuttcp binary in "."
*Fix bug with receives terminating early with manual server mode
*Fix bug with UDP receives not terminating with "-Ri" option
* Clean up output formatting of nbuf (from "%d" to "%llu")
* Add "-SP" to have 3rd party use same outgoing control port as incoming
  * V5.1.2, Bill Fink & Rob Scott, 18-Mar-04
* Fix bug with nbuf wrapping on really long transfers (int -> uint64_t)
* Fix multicast address to be unsigned long to allow shift
  * V5.1.2, Bill Fink & Rob Scott, 18-Mar-04
* Add MacOS uint8_t definition for new use of uint8_t
  * V5.1.1, Bill Fink, 8-Nov-03
* Add IPv4 multicast support
* Delay receiver EOD until EOD1 (for out of order last data packet)
* Above also drains UDP receive buffer (wait for fragmentation reassembly)
  * V5.0.4, Bill Fink, 6-Nov-03
* Fix bug reporting 0 drops when negative loss percentage
  * V5.0.3, Bill Fink, 6-Nov-03
* Kill server transmission if control connection goes away
  * Kill 3rd party nuttcp if control connection goes away
  * V5.0.2, Bill Fink, 4-Nov-03
* Fix bug: some dummy wasn’t big enough :-)
  * V5.0.1, Bill Fink, 3-Nov-03
* Add third party support
* Correct usage statement for ":xt" traceroute option
* Improved error messages on failed options requiring client/server mode
  * V4.1.1, David Lapsley and Bill Fink, 24-Oct-03
* Added "-fpars" format option to generate key=value parsable output
* Fix bug: need to open data connection on abortconn to clear listen
  * V4.0.3, Rob Scott, 13-Oct-03
* Minor tweaks to output format for alignment
  * Interval option ":-i" with no explicit value sets interval to 1.0
  * V4.0.2, Bill Fink, 10-Oct-03
  * Changed ":-xt" option to do both forward and reverse traceroute
* Changed to use brief output by default ("-v" for old default behavior)
  * V4.0.1, Rob Scott, 10-Oct-03
* Added IPv6 code
* Changed inet get functions to protocol independent versions
* Added fakepoll for hosts without poll() (macosx)
* Added ifdefs to only include setprio if os supports it (non-win)
* Added bits to handle systems without new inet functions (solaris < 2.8)
  * V3.7.1, Bill Fink, 10-Aug-03
  * Added getservbyname calls for port, if all fails use old defaults
  * Changed sockaddr to sockaddr_storage to handle v6 addresses
  * v3.7.1, Bill Fink, 10-Aug-03
  * Add "-fdebugpoll" option to help debug polling for interval reporting
* Fix Solaris compiler warning
  * Use poll instead of separate process for interval reports
* v3.6.2, Rob Scott, 18-Mar-03
  * Allow setting server window to use default value
  * Cleaned out BSD42 old code
  * Marked SYSV code for future removal as it no longer appears necessary
  * Also set RCVBUF/SNDBUF for udp transfers
  * Changed transmit SO_DEBUG code to be like receive
  * Some code rearrangement for setting options before accept/connect

* v3.6.1, Bill Fink, 1-Mar-03
  * Add -xP nuttcp process priority option
  * Add instantaneous rate limit capability ("-Ri")
  * Don't open data connection if server error or doing traceroute
  * Better cleanup on server connection error (close open data connections)
  * Don't give normal nuttcp output if server error requiring abort
  * Implement -xt traceroute option

* v3.5.1, Bill Fink, 27-Feb-03
  * Don't allow flip option to be used with UDP
  * Fix bug with UDP and transmit interval option (set stdin unbuffered)
  * Fix start of UDP timing to be when get BOD
  * Fix UDP timing when don't get first EOD
  * Fix ident option used with interval option
  * Add "-f-percentloss" option to not give %loss info on brief output
  * Add "-f-drops" option to not give packet drop info on brief output
  * Add packet drop info to UDP brief output (interval report and final)
  * Add "-f-runningtotal" option to give cumulative stats for "-i"
  * Add "-f-debuginterval" option to help debug interval reporting
  * Add "-fxmitstats" option to give transmitter stats
  * Change flip option from "-f" to "-F"
  * Fix divide by zero bug with "-i" option and very low rate limit
  * Fix to allow compiling with Irix native compiler
  * Fix by Rob Scott to allow compiling on MacOS X

* v3.4.5, Bill Fink, 29-Jan-03
  * Fix client/server endian issues with UDP loss info for interval option

* v3.4.4, Bill Fink, 29-Jan-03
  * Remove some debug printout for interval option
  * Fix bug when using interval option reporting 0.000 MB on final

* v3.4.3, Bill Fink, 24-Jan-03
  * Added UDP approximate loss info for interval reporting
  * Changed nbytes and pbytes from double to uint64_t
  * Changed SIGUSR1 to SIGTERM to kill sleeping child when done

* v3.4.2, Bill Fink, 15-Jan-03
  * Make <control-C> work right with receive too

* v3.4.1, Bill Fink, 13-Jan-03
  * Fix bug interacting with old servers
  * Add "-f" flip option to reverse direction of data connection open
  * Fix bug by disabling interval timer when server done

* v3.3.2, Bill Fink, 11-Jan-03
  * Make "-i" option work for client transmit too
  * Fix bug which forced "-i" option to be at least 0.1 seconds
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* v3.3.1, Bill Fink, 7-Jan-03
  * Added -i option to set interval timer (client receive only)
  * Fixed server bug not setting socket address family

* v3.2.1, Bill Fink, 25-Feb-02
  * Fixed bug so second <control-C> will definitely kill nuttcp
  * Changed default control port to 5000 (instead of data port - 1)
  * Modified -T option to accept fractional seconds

* v3.1.10, Bill Fink, 6-Feb-02
  * Added -I option to identify nuttcp output
  * Made server always verbose (filtering is done by client)
  * Update to usage statement
  * Minor fix to "-b" output when "-D" option is used
  * Fix bug with ",s" that appends nuttcp output to receiver data file
  * Fix bug with "-b" that gave bogus CPU utilization on > 1 hour transfers

* v3.1.9, Bill Fink, 21-Dec-01
  * Fix bug with ",b" option on SGI systems reporting 0% CPU utilization

* v3.1.8, Bill Fink, 21-Dec-01
  * Minor change to brief output format to make it simpler to awk

* v3.1.7, Bill Fink, 20-Dec-01
  * Implement ",b" option for brief output (old ",b" -> ",wb"")
  * Report udp loss percentage when using client/server mode
  * Fix bug with nbytes on transmitter using timed transfer
  * Combined send/receive window size printout onto a single line

* v3.1.6, Bill Fink, 11-Jun-01
  * Fixed minor bug reporting error connecting to inetd server
  * Previously, Bill Fink, 7-Jun-01
  * Added -h (usage) and -V (version) options
  * Fixed SGI compilation warnings
  * Added reporting server version to client
  * Added version info and changed ttcp prints to nuttcp
  * Fixed bug with inetd server and client using -r option
  * Added ability to run server from inetd
  * Added udp capability to server option
  * Added -T option to set timeout interval
  * Added -ws option to set server window
  * Added -S option to support running receiver as daemon
  * Allow setting UDP buflen up to MAXUDPBUFLEN
  * Provide -b option for braindead Solaris 2.8

* Added printing of transmit rate limit
  * Added -w option to usage statement
  * Added -N option to support multiple streams
  * Added -R transmit rate limit option
  * Fix setting of destination IP address on 64-bit Irix systems
  * Only set window size in appropriate direction to save memory
  * Fix throughput calculation for large transfers (>= 2 GB)
  * Fix reporting of Mb/s to give actual millions of bits per second
  * Fix setting of INET address family in local socket
  * Fix setting of receiver window size
* TODO/Wish-List:
* Transmit interval marking option
* Allow at least some traceroute options
* Add "-ut" option to do both UDP and TCP simultaneously
* Default rate limit UDP if too much loss
* Ping option
* Other brief output formats
* Linux window size bug/feature note
* Network interface interrupts (for Linux only)
* netstat -i info
* Man page
* Forking for multiple streams
* Bidirectional option
* Graphical interface
* MTU info
* Warning for window size limiting throughput
* Auto window size optimization
* Transmitter profile and playback options
* Server side limitations (per client host/network)
* Server side logging
* Client/server security (password)
* nuttcp server registration
* nuttcp proxy support (firewalls)
* nuttcp network idle time
* 
  * Distribution Status -
  * OpenSource(tm)
  * Licensed under version 2 of the GNU GPL
  * Please send source modifications back to the authors
  * Derivative works should be redistributed with a modified
  * source and executable name
  */

/*
#define lint
static char RCSId[] = "@(#)Revision: 1.2 $ (BRL)";
#endif
*/

#ifndef NOT_LINUX
#undef linux
#endif

#ifndef WANT_WUR
#undef _FORTIFY_SOURCE
#else
#define _FORTIFY_SOURCE 2
#endif
#ifndef _WIN32
#include <sys/socket.h>
#include <netinet/in.h>
#include <netinet/tcp.h>
#include <arpa/inet.h>
#include <sys/resource.h>
#else
#include "win32nuttcp.h" /* from win32 */
#endif /* _WIN32 */

#include <limits.h>
#include <string.h>
#include <fcntl.h>
#if defined(linux)
#include <sys/stat.h>
#include <sys/sendfile.h>
#include <sys/ioctl.h>
#include <linux/sockios.h>
#endif

/* Let's try changing the previous unwieldy check */
/* #if defined(linux) || defined(_FreeBSD__) || defined (sgi) || (defined(_MACH__) && defined(_SOCKLEN_T))
|| defined(sparc) || defined(_CYGWIN__) */
/* to the following (hopefully equivalent) simpler form like we use
 * for HAVE_POLL */
#if !_WIN32 && (!defined(_MACH__) || defined(_SOCKLEN_T))
#include <unistd.h>
#include <sys/wait.h>
#include <strings.h>
#endif
#ifndef USE_GETTIMEOFDAY

 ifndef HAVE_CLOCK_GETTIME
 #if (defined(linux) && defined(_POSIX_TIMERS) && (_POSIX_TIMERS > 0) && (__GLIBC__ >= 2) &&
 (__GLIBC_MINOR__ >= 17)) || defined(__CYGWIN__)
 #define HAVE_CLOCK_GETTIME
 #endif
 #endif

 #ifdef HAVE_CLOCK_GETTIME
 #include <time.h> /* clock_gettime */
 #endif

 #ifndef ULLONG_MAX
 #define ULLONG_MAX 18446744073709551615ULL
 #endif

 #define MAXRATE 0xffffffffUL

 #if !defined(__CYGWIN__) && !defined(_WIN32)
 #define HAVE_SETPRIO
 #endif

 #if defined(linux)
 #define HAVE_SETAFFINITY
 #endif

 #if !defined(_WIN32) && (!defined(__MACH__) || defined(_SOCKLEN_T))
 #define HAVE_POLL
 #endif

 #if defined(__APPLE__) && defined(__MACH__)
 #define uint64_t u_int64_t
 #define uint32_t u_int32_t
 #define uint16_t u_int16_t
 #define uint8_t u_int8_t
 #endif

 #ifdef HAVE_POLL
 #include <sys/poll.h>
 #else
 #include "fakepoll.h" /* from missing */
 #endif

 #ifdef HAVE_SETAFFINITY
 #include <sched.h>
 #endif
#ifndef CPU_SETSIZE
#undef HAVE_SETAFFINITY
#endif

/*
* __SOCKLEN_T is now defined by apple when they typedef socklen_t
* 
* EAI_NONAME has nothing to do with socklen, but on sparc without it tells
* us it's an old enough solaris to need the typedef
* /
#if (defined(__APPLE__) && defined(__MACH__)) && !defined(_SOCKLEN_T) || (defined(sparc) &&
!defined(EAI_NONAME))
typedef int socklen_t;
#endif

#if defined(sparc) && !defined(EAI_NONAME) /* old sparc */
#define sockaddr_storage sockaddr
#define ss_family sa_family
#endif /* old sparc */

#if defined(_AIX) && !defined(HAVE_SS_FAMILY)
#define ss_family __ss_family
#endif

#if !defined(EAI_NONAME)
#include "addrinfo.h"/* from missing */
#endif

/*
* The following macro is from openssh defines.h by Tatu Ylonen and marked "can be used freely for any purpose"
* /
#if !defined(IN6_IS_ADDR_V4MAPPED)
#define IN6_IS_ADDR_V4MAPPED(a)               
   ((*(const __uint32_t *)(const void *)(&(a)->s6_addr[0]) == 0) &&
  (*(const __uint32_t *)(const void *)(&(a)->s6_addr[4]) == 0) &&
  (*(const __uint32_t *)(const void *)(&(a)->s6_addr[8]) ==
  ntohl(0x0000ffff)))
#endif /* !defined(IN6_IS_ADDR_V4MAPPED) */

#define BETA_STR"-beta8"
#define BETA_FEATURES"jitter/owd"

union sockaddr_union {
  struct sockaddr_storage ss;
  struct sockaddr_in sin;
  struct sockaddr_in6 sin6;
};
static struct timeval time0;/* Time at which timing started */
static struct timeval timepk;/* Time at which last packet sent */
static struct timeval timepktr;/* Time at which last packet received */
static struct timeval timepkri;/* timepkr for interval reports */
static struct timeval timep;/* Previous time - for interval reporting */
static struct timeval timetx;/* Transmitter timestamp */
static struct rusage ru0;/* Resource utilization at the start */

static struct sigaction sigact;/* signal handler for alarm */
static struct sigaction savesigact;

#define PERF_FMT_OUT "%.4f MB in %.2f real seconds = %.2f KB/sec"
" = %.4f Mbps"
#define PERF_FMT_BRIEF "%.10.4f MB / %.6.2f sec = %.9.4f Mbps %d %d %RX"
#define PERF_FMT_BRIEF2 "%.10.4f MB / %.6.2f sec = %.9.4f Mbps %d %d %s"
#define PERF_FMT_BRIEF3 " Trans: %.4f MB"
#define PERF_FMT_INTERVAL "%.10.4f MB / %.6.2f sec = %.9.4f Mbps"
#define PERF_FMT_INTERVAL2 " Tot: %.10.4f MB / %.6.2f sec = %.9.4f Mbps"
#define PERF_FMT_INTERVAL3 " Trans: %.10.4f MB"
#define PERF_FMT_INTERVAL4 " Tot: %.10.4f MB"
#define PERF_FMT_IN "%.10.4f MB in %.10.2f real seconds = %.9.4f KB/sec"
#define PERF_FMT_IN2 " %.10.4f MB in %.10.2f real seconds = %.9.4f KB/sec"
#define PERF_FMT_IN3 " %.10.4f MB in %.10.2f real seconds = %.9.4f KB/sec"
#define PERF_FMT_IN4 " %.10.4f MB in %.10.2f real seconds = %.9.4f KB/sec"
#define PERF_FMT_INTERVAL5 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps"
#define PERF_FMT_INTERVAL6 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps"
#define PERF_FMT_INTERVAL7 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps"
#define PERF_FMT_INTERVAL8 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps"
#define PERF_FMT_BRIEF5 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps %d %d %RX"
#define PERF_FMT_BRIEF6 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps %d %d %RX"
#define PERF_FMT_BRIEF7 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps %d %d %RX"
#define PERF_FMT_BRIEF8 " %.10.4f MB / %.6.2f sec = %.9.4f Mbps %d %d %RX"
#define CPU_STATS_FMT_IN "%*fuser %*fsys %*d:%*dreal %d%%"
#define CPU_STATS_FMT_IN2 "%*fuser %*fsys %*d:%*d:%*dreal %d%%"
#define LOSS_FMT " %.2f%% data loss"
#define LOSS_FMT_BRIEF " %.2f %%loss"
#define LOSS_FMT_INTERVAL " %5.2f ~%%loss"
#define LOSS_FMT5 " %.5f%% data loss"
#define LOSS_FMT_BRIEF5 " %.5f %%loss"
#define LOSS_FMT_INTERVAL5 " %7.5f ~%%loss"
#define DROP_FMT "%lld / %lld drop/pkt"
#define DROP_FMT_BRIEF "%lld / %lld drop/pkt"
#define DROP_FMT_INTERVAL "%lld / %lld ~drop/pkt"
#define JITTER_MIN1 
#define JITTER_AVG2 
#define JITTER_MAX4 
#define JITTER_IGNORE_OOO8 
#define JITTER_FMT"min-jitter = %.4f ms, avg-jitter = %.4f ms, " 
"max-jitter = %.4f ms"
#define JITTER_MIN_FMT_BRIEF " %.4f msMinJitter"
#define JITTER_AVG_FMT_BRIEF " %.4f msAvgJitter"
#define JITTER_MAX_FMT_BRIEF " %.4f msMaxJitter"
#define JITTER_MIN_FMT_INTERVAL " %.4f msMinJitter"
#define JITTER_AVG_FMT_INTERVAL " %.4f msAvgJitter"
#define JITTER_MAX_FMT_INTERVAL " %.4f msMaxJitter"
#define JITTER_FMT_IN"jitter = %lf ms, avg-jitter = %lf ms, " 
"max-jitter = %lf ms"
"max-jitter = %lf ms"
#define OWD_MIN
#define OWD_AVG2
#define OWD_MAX4
#define OWD_FMT "min-OWD = %.4f ms, avg-OWD = %.4f ms, max-OWD = %.4f ms"
#define OWD_MIN_FMT_BRIEF " %.4f msMinOWD"
#define OWD_AVG_FMT_BRIEF " %.4f msAvgOWD"
#define OWD_MAX_FMT_BRIEF " %.4f msMaxOWD"
#define OWD_FMT_IN "OWD = %lf ms, avg-OWD = %lf ms, max-OWD = %lf ms"
#define RETRANS_FMT "%d retrans = %d"
#define RETRANS_FMT_BRIEF " %d %sretrans"
#define RETRANS_FMT_BRIEF_STR1 " %d = %d"
#define RETRANS_FMT_BRIEF_STR2 " %sretrans"
#define RETRANS_FMT_INTERVAL " %5d %sretrans"
#define RETRANS_FMT_IN "retrans = %d"
#define CWND_FMT " cwnd = %d KB"
#define CWND_FMT_BRIEF " %d KB-cwnd"
#define CWND_FMT_BRIEF_STR1 " %d = %d"
#define CWND_FMT_BRIEF_STR2 " %sKB-cwnd"
#define CWND_FMT_INTERVAL " %6d KB-cwnd"
#define RTT_FMT " RTT=%.3f ms"
#define RTT_FMT_BRIEF " %.2f msRTT"
#define RTT_FMT_IN "RTT = %lf"
#define RTT_FMT_INB "RTT = %lf"
#define SIZEOF_TCP_INFO_RETRANS104

/* define NEW_TCP_INFO if struct tcp_info in /usr/include/netinet/tcp.h
 * contains tcpi_total_retrans member
 * tcpi_rcv_rtt, tcpi_rcv_space, & tcpi_total_retrans were added
 * in glibc-headers-2.7 (Fedora 8) which fortunately also defined
 * TCP_MD5SIG at the same time, so key off of that
 */
#if defined(linux) && defined(TCP_MD5SIG)
#define NEW_TCP_INFO
#endif
#ifndef NEW_TCP_INFO
#define OLD_TCP_INFO
#endif

/* Parsable output formats */
#define P_RTT_FMT "rtt_ms=%.3f"
#define P_RTT_FMT_BRIEF "rtt_ms=%.2f"
#define P_RTT_FMT_IN "rtt_ms=%.lf"

#define HELO_FMT "HELO nuttcp v%d.%d.%d"

#ifndef MAXSTREAM
#define MAXSTREAM128
#endif
#define DEFAULT_NBUF 2048
#define DEFAULT_NBYTES 134217728 /* 128 MB */
#define DEFAULT_TIMEOUT 10.0
#define DEFAULT_UDP_RATE 1000
#define DEFAULT_UDPBUFLEN 8192
#define DEFAULT_MC_UDPBUFLEN 1024
#define MAXUDPBUFLEN 65507
#define MINMALLOC 1024
#define HI_MC231ul
#define HI_MC_SSM 232ul
/* locally defined global scope IPv6 multicast, FF3E::8000:0-FF3E::FFFF:FFFF */
#define HI_MC6 "FF3E::8000:0000"
#define HI_MC6_LEN 13
#define HI_MC6_ASM "FF2E::0"
#define HI_MC6_ASM_LEN 8
#ifndef LISTEN_BACKLOG
#define LISTEN_BACKLOG 64
#endif
#define ACCEPT_TIMEOUT 5
#ifndef MAX_CONNECT_TRIES
#define MAX_CONNECT_TRIES 10 /* maximum server connect attempts */
#endif
#ifndef SERVER_RETRY_USEC
#define SERVER_RETRY_USEC 500000 /* server retry time in usec */
#endif
#define MAX_EOT_WAIT_SEC 60.0 /* max wait for unsent data at EOT */
#define SRVR_INFO_TIMEOUT 60 /* timeout for reading server info */
#define IDLE_DATA_MIN 15.0 /* minimum value for chk_idle_data */
#define DEFAULT_IDLE_DATA 30.0 /* default value for chk_idle_data */
#define IDLE_DATA_MAX 60.0 /* maximum value for chk_idle_data */
#define NON_JUMBO_ETHER_MSS 1448 /* 1500 - 20:IP - 20:TCP -12:TCPOPTS */
#define TCP_UDP_HDRLEN_DELTA 12 /* difference in tcp & udp hdr sizes */
#define TCP_TIMESTAMPS_OPTLEN 12 /* size of TCP timestamps options */
#if defined(linux)
#define TCP_ADV_WIN_SCALE "/proc/sys/net/ipv4/tcp_adv_win_scale"
#endif
#define DEBUGOUTPUT "/tmp/nuttcp-debug.out"

#define BRIEF_RETRANS_STREAMS 0x2 /* brief per stream retrans info */
#define BRIEF_CWND_STREAMS 0x4 /* brief per stream cwnd info */

#define XMITSTATS 0x1 /* also give transmitter stats (MB) */
#define DEBUGINTERVAL 0x2 /* add info to assist with debugging interval reports */
#define RUNNINGTOTAL 0x4 /* give cumulative stats for "-i" */
#define NODROPS 0x8 /* no packet drop stats for "-i" */
#define NOPERCENTLOSS 0x10 /* don't give percent loss for "-i" */
#define DEBUGPOLL 0x20 /* add info to assist with debugging polling for interval reports */
#define PARSE 0x40 /* generate key=value parsable output */
#define DEBUGMTU 0x80 /* debug info for MTU/MSS code */
#define NORETRANS 0x100 /* no retrans stats for "-i" */
#define DEBUGRETRANS 0x200 /* output info for debugging collection of TCP retransmission info */
#define NOBETAMSG 0x400 /* suppress beta version message */
#define WANTRRT 0x800 /* output RTT info (default) */
#define DEBUGJITTER 0x1000 /* debugging info for jitter option */
#define NOCWND 0x2000 /* no cwnd stats for "-i" */
#define DEBUGIRATE 0x4000 /* debugging info for irate option */

#if define NO_IPV6 /* Build without IPv6 support */
    #undef AF_INET6
    #undef IPV6_V6ONLY
#endif

void sigpipe( int signum );
void sigint( int signum );
void ignore_alarm( int signum );
void sigalarm( int signum );
static void err( char *s );
static void mes( char *s );
static void errmes( char *s );
void pattern( char *cp, int cnt );
void get_timeofday( struct timeval *tv, struct timezone *tz );
void prep_timer();
double read_timer( char *str, int len );
static void prusage( struct rusage *r0, struct rusage *r1, struct timeval *e, struct timeval *b, char *outp );
static void tvadd( struct timeval *tsum, struct timeval *t0, struct timeval *t1 );
static void tvsub( struct timeval *tdiff, struct timeval *t1, struct timeval *t0 );
static void psecs( long l, char *cp );
int Nread( int fd, char *buf, int count );
int Nwrite( int fd, char *buf, int count );
int delay( int us );
int mread( int fd, char *bufp, unsigned n );
int mwrite( int fd, char *bufp, unsigned n, int last_write );
char *getoptvalp( char **argv, int index, int reqval, int *skiparg );

#if defined(linux) && defined(TCPI_OPT_TIMESTAMPS)
void print_tcpinfo();
#endif

int vers_major = 8;
int vers_minor = 1;
int vers_delta = 4;
int ivers;
int rvers_major = 0;
int rvers_minor = 0;
int rvers_delta = 0;
int irvers;
int beta = 0;

struct sockaddr_in sinme[MAXSTREAM + 1];
struct sockaddr_in sinhim[MAXSTREAM + 1];
struct sockaddr_in save_sinhim, save_mc;

#endif

struct sockaddr_storage frominet;

int domain = PF_UNSPEC;
int af = AF_UNSPEC;
int mc_af = AF_UNSPEC;
int explicitaf = 0; /* address family explicit specified (-4|-6) */
int fd[MAXSTREAM + 1]; /* fd array of network sockets */
int nfd/* fd for accept call */
struct pollfd pollfds[MAXSTREAM + 4]; /* used for reading interval reports */
socklen_t fromlen;

int buflen = 64 * 1024; /* length of buffer */
int nbuflen;
int mallocsize;
char *buf;/* ptr to dynamic buffer */
unsigned long long nbuf = 0; /* number of buffers to send in sinkmode */
it nbuflen_bytes = 0; /* set to 1 if nbuf is actually bytes */

/* nick code */
int sendwin=0, sendwinval=0, origsendwin=0;
socklen_t optlen;
int rcvwin=0, rcvwinval=0, origrcvwin=0;
int srvrwin=0;

/* end nick code */

#if defined(linux)
int sendwinavail=0, rcvwinavail=0, winadjust=0;
#endif

#if defined(linux) && defined(TCPI_OPT_TIMESTAMPS)
ifdef OLD_TCP_INFO
#define STRUCT_TCPINFO tcpinfo
struct tcpinfo /* for collecting TCP retransmission info */
struct tcp_info tcpinf;
/* add missing structure elements */
u_int32_t tcpinfo_tcbpi_rtt;
u_int32_t tcpinfo_tcbpi_rv_space;
u_int32_t tcpinfo_tcbpi_total_retrans;
} tcpinf;
#define tcpinfo_state_tcpinf.tcpi_state
#define tcpinfo_ca_state_tcpinf.tcpi_ca_state
#define tcpinfo_retransmits_tcpinf.tcpi_retransmits
#define tcpinfo_unacked_tcpinf.tcpi_unacked
#define tcpinfo_sacked_tcpinf.tcpi_sacked
#define tcpinfo_lost_tcpinf.tcpi_lost
#define tcpinfo_retrans_tcpinf.tcpi_retrans
#define tcpinfo_fackets_tcpinf.tcpi_fackets
#define tcpinfo_rtt_tcpinf.tcpi_rtt
#define tcpinfo_rttvar_tcpinf.tcpi_rttvar
#define tcpinfo_snd_ssthresh_tcpinf.tcpip_ssthresh
#define tcpinfo_snd_cwnd_tcpinf.tcpip_cwnd
#else
#define STRUCT_TCPINFO tcp_info
struct tcp_info tcpinf;
#define tcpinfo_state_tcpip_state
#define tcpinfo_ca_state_tcpip_ca_state
#define tcpinfo_retransmits_tcpip_retransmits
#define tcpinfo_unackedtcpip_unacked
#define tcpinfo_sacketcpip_sacked
#define tcpinfo_losttcpip_lost
#define tcpinfo_retrans.tcpip_retrans
#define tcpinfo_fackets.tcpip_fackets
#define tcpinfo_rtt.tcpip_rtt
#define tcpinfo_rttvar.tcpip_rttvar
#define tcpinfo_snd_ssthresh.tcpip_ssthresh
#define tcpinfo_snd_cwnd.tcpip_cwnd
#endif

#define STRUCT_TCPINFO dummy_tcp_info
cstruct dummy_tcp_info {
    int dummy1;
} tcpinf;
#endif

int get_retrans( int sockfd, struct STRUCT_TCPINFO *tcpinfo );

int udp = 0; /* 0 = tcp, !0 = udp */
int udplossinfo = 0; /* set to 1 to give UDP loss info for * interval reporting */
int do_jitter = 0; /* set to 1 to enable jitter measurements */
int do_owd = 0; /* set to 1 to enable one-way delay reports */

int retransinfo = 0; /* set to 1 to give TCP retransmission info * for interval reporting */
int force_retrans = 0; /* set to force sending retrans info */
int send_retrans = 1; /* set to 0 if no need to send retrans info */
int do_retrans = 0; /* set to 1 for client transmitter */
int read_retrans = 1; /* set to 0 if no need to read retrans info */
int got_0retrans = 0; /* set to 1 by client transmitter after * processing initial server output * having "0 retrans" */

int init_pkt_cwnd = 0; /* initial congestion window in packets */
int sss_pkt_cwnd = 0; /* smoothed slow start congestion window */
int cwndinfo = 0; /* set to 1 to give TCP congestion window info * for interval reporting */
int send_cwnd = 1; /* set to 0 if no need to send cwnd info */
int do_cwnd = 0; /* set to 1 for client transmitter */
int read_cwnd = 1; /* set to 0 if no need to read cwnd info */

int need_swap; /* client and server are different endian */
int options = 0; /* socket options */
int one = 1; /* for 4.3 BSD style setsockopt() */
/* default port numbers if command arg or getserv doesn't get a port # */
#define DEFAULT_PORT 5101
#define DEFAULT_CTLPORT 5000
#define IPERF_PORT 5001
unsigned short port = 0; /* TCP port number */
unsigned short srcport = 0; /* TCP source port */
unsigned short ctlport = 0; /* control port for server connection */
unsigned short srcctlport = 0; /* TCP source port for server connection */
unsigned short ctlport3 = 0; /* control port for 3rd party server conn */
int tmpport;
char *host; /* ptr to name of host */
char *stride = NULL; /* ptr to address stride for multi-stream */
char *host3 = NULL; /* ptr to 3rd party host */
int thirdparty = 0;/* set to 1 indicates doing 3rd party nuttcp */
int no3rd = 0;/* set to 1 by server to disallow 3rd party */
int forked = 0;/* set to 1 after server has forked */
int pass_ctlport = 0;/* set to 1 to use same outgoing control port
as incoming with 3rd party usage */
char *nut_cmd;/* command used to invoke nuttcp */
char *cmdargs[50];/* command arguments array */
char tmpargs[50][50];

#ifndef AF_INET6
#define ADDRSTRLEN 16
#else
#define ADDRSTRLEN INET6_ADDRSTRLEN
int v4mapped = 0;/* set to 1 to enable v4 mapping in v6 server */
#endif

#define HOSTNAMELEN80
#define HOST3BUFSIZE HOSTNAMELEN + 2 + ADDRSTRLEN + 1 + ADDRSTRLEN
/* host3=[=]host3addr[+host3stride] */
char hostbuf[ADDRSTRLEN];/* buffer to hold text of address */
char host3addr[ADDRSTRLEN];/* buffer to hold text of 3rd party address */
char host3buf[HOST3BUFSIZE + 1];/* buffer to hold 3rd party name or address */
char clientbuf[NL_MAXHOST];/* buffer to hold client's resolved hostname */
int trans = 1;/* 0=receive, !0=transmit mode */
int sinkmode = 1;/* 0=normal I/O, !0=sink/source mode */
#if defined(linux)
int zerocopy = 0;/* set to enable zero copy via sendfile() */
int directio = 0;/* set to enable direct I/O */
#endif
int nofork = 0;/* set to 1 to not fork server */
int verbose = 0;/* 0=print basic info, 1=print cpu rate, proc
* resource usage, */
int nodelay = 0;/* set TCP_NODELAY socket option */
unsigned long rate = MAXRATE;/* transmit rate limit in Kbps */
int maxburst = 1;/* number of packets allowed to exceed rate */
int nburst = 1;/* number of packets currently exceeding rate */
int irate = -1;/* instantaneous rate limit if set */
int iratesss = 0;/* set if emulating smoothed slow start */
double pkt_time;/* packet transmission time in seconds */
double pkt_time_ms;/* packet transmission time in milliseconds */
uint64_t irate_pk_usec;/* packet transmission time in microseconds */
double irate_pk_nsec;/* nanosecond portion of pkt xmit time */
double irate_cum_nsec = 0.0;/* cumulative nanoseconds over several pkts */
int rate_pps = 0;/* set to 1 if rate is given as pps */
double timeout = 0.0;/* timeout interval in seconds */
double interval = 0.0;/* interval timer in seconds */
double chk_idle_data = 0.0;/* server receiver checks this often */
/* for client having gone away */
double chk_interval = 0.0;/* timer (in seconds) for checking client */
int ctlconnmss;/* control connection maximum segment size */
int datamss = 0;/* data connection maximum segment size */
unsigned int tos = 0;/* 8-bit TOS field for setting DSCP/TOS */
char intervalbuf[256+2];/* buf for interval reporting */
char linebuf[256+2];/* line buffer */
int do_poll = 0;/* set to read interval reports (client xmit) */
int got_done = 0;/* set when read last of interval reports */
int reverse = 0;/* reverse direction of data connection open */
int format = 0;/* controls formatting of output */
char fmt[257];
int traceroute = 0;/* do traceroute back to client if set */
int skip_data = 0;/* skip opening of data channel */
#if defined(linux)
int multicast = 0;/* set to 1 for multicast UDP transfer */
#else
uint8_t multicast = 0;/* set to 1 for multicast UDP transfer */
#endif
int ssm = -1;/* set to 1 for Source Specific Multicast */
/* set to 0 to NOT do SSM */
/* set to -1 to have SSM follow protocol */
/* (off for ipv4, on for ipv6) */
int mc_param;
char *mc_addr = NULL;/* user specified multicast IP address */
char mcgaddr[ADDRSTRLEN];/* buffer to hold text of MC group address */
struct ip_mreq mc_group;/* holds multicast group address */
#if defined(AF_INET6)
struct ipv6_mreq mc6_group;/* holds multicast group address */
#endif
#if defined(MCAST_JOIN_SOURCE_GROUP)
struct group_source_req group_source_req; /* holds multicast SSM group and */
/* source information */
#endif
#if defined(HAVE_SETPRIO)
int priority = 0;/* nuttcp process priority */
#endif
/* affinity and srvr_affinity need to be defined even if don't
* HAVE_SETAFFINITY, to make parameter passing between client and
* server work out OK, since far end may HAVE_SETAFFINITY
* they are set to -1 so they have no effect even if don't
* HAVE_SETAFFINITY
*/
int affinity = -1;/* nuttcp process CPU affinity */
int srvr_affinity = -1;/* nuttcp server process CPU affinity */
Usage (transmitter): nuttcp [-t] [-options] [ctl_addr/]host [3rd-party] [<in]n
    [receiver]: nuttcp -r [-options] [host] [3rd-party] [>out]n
-4Use IPv4n
#endif
"-6Use IPv6n"
#endif
"-c##cos dscp value on data streams (q|T suffix for full TOS field)n
-##length of network write|read buf (default 1K|8K/udp, 64K/tcp)n
#ifdef linux
"-s[d][z] use stdin|stdout for data input|output instead of pattern data
"(d’ suboption uses direct I/O if input|output is regular file)n
"(z’ suboption enables zero copy tx if input is regular file)n
#else
"-suse stdin|stdout for data input|output instead of pattern data
#endif
"-n##number of source bufs written to network (default unlimited)n
-w##transmitter|receiver window size in KB (or (m|M)B or (g|G)B)n
-ws##server receive|transmit window size in KB (or (m|M)B or (g|G)B)n
-wbraindead Solaris 2.8 (sets both xmit and rcv windows)n
-p##port number to send to|listen at (default 5101)n
-p#: specify both source:destination port for -p option
-P##port number for control connection (default 5000)n
-P#: specify both source:destination port for -P option
-P##control port to/from 3rd-party host (default 5000)n
-uuse UDP instead of TCPn
-m##use multicast with specified TTL instead of unicast (UDP)n
-gxxxuser specified multicast IP address for -m optionn
-M##MSS for data connection (TCP)n
-N##number of streams (starting at port number), implies -Bn
-R##transmit rate limit in Kbps (or (m|M)bps or (g|G)bps or (p)bps)n
-R#/# instantaneous rate limit with optional packet burstn
#if defined(linux)
"-Ris## emulated smoothed slow start option for -Ri option (TCP)n"
#endif
"-T##transmit timeout in seconds (or (m|M)inutes or (h|H)ours)n
-jenable jitter measurements (assumes -u and -Ri options)n
-oenable one-way delay reports (needs synchronized clocks)n
-i##receiver interval reporting in seconds (or (m|M)inutes)n
-Ixxxidentifier for nuttcp output (max of 40 characters)n
-Fflip option to reverse direction of data connection open:n
-aretry failed server connection \"again\" for transient errorsn
#endif
"-xP##set nuttcp process priority (must be root)n"
#endif
#endif
"-xc##set nuttcp client process CPU affinityn"
"-xcs##set nuttcp server process CPU affinityn"
"-xc#/#set nuttcp client/server process CPU affinityn"
"-s[d][z] use stdin|stdout for data input|output instead of pattern data
"(d' suboption uses direct I/O if input|output is regular file)\n"
"(z' suboption enables zero copy tx if input is regular file)\n"
#else
"-suse stdin|stdout for data input|output instead of pattern data\n"
#endif

"-P## port number for server connection (default 5000)\n"note don't use with inetd/xinetd (use services file instead)\n"
#endif HAVE_SETPRIO
"-xP## set nuttcp process priority (must be root)\n"
#endif

"-xc## set nuttcp server process CPU affinity\n"
#endif
"--idle-data-timeout <value|minimum/default/maximum> (default: 15/30/60)\n"server timeout in seconds for idle data connection\n"
"--no3rdparty don't allow 3rd party capability\n"
"--nofork don't fork server\n"
"--single-threaded make manually started server be single threaded\n"
#endif IPV6_V6ONLY
"--disable-v4-mapped disable v4 mapping in v6 server (default)\n"
"--enable-v4-mapped enable v4 mapping in v6 server\n"
#endif

Usage (server): nuttcp -S[P] [-options]\n
note server mode excludes use of -s except for -1 one-shot mode\n'P' suboption makes 3rd party {in,out}bound control ports same\n
-4 Use IPv4 (default)\n
#endif AF_INET6
"-6 Use IPv6\n"
#endif

"-1 oneshot server mode (implied with inetd/xinetd), implies -S\n"#if defined(linux)
"-s[d][z] use stdin|stdout for data input|output instead of pattern data\n"
"(d' suboption uses direct I/O if input|output is regular file)\n"
"(z' suboption enables zero copy tx if input is regular file)\n"
#else
"-s use stdin|stdout for data input|output instead of pattern data\n"
#endif

"-P## port number for server connection (default 5000)\n
note don't use with inetd/xinetd (use services file instead)\n"
#endif HAVE_SETPRIO
"-xP## set nuttcp process priority (must be root)\n"
#endif

"-xc## set nuttcp server process CPU affinity\n"
#endif
"--idle-data-timeout <value|minimum/default/maximum> (default: 15/30/60)\n"server timeout in seconds for idle data connection\n"
"--no3rdparty don't allow 3rd party capability\n"
"--nofork don't fork server\n"
"--single-threaded make manually started server be single threaded\n"
#endif IPV6_V6ONLY
"--disable-v4-mapped disable v4 mapping in v6 server (default)\n"
"--enable-v4-mapped enable v4 mapping in v6 server"
#endif

Multilink aggregation options (TCP only):

nuttcp [options] -N## [ctl_addr]/host1/host2/.../host## (xmit only)
nuttcp [options] -N## [ctl_addr]/host+addr_stride (IPv4 only)
nuttcp [options] -N## [ctl_addr]/host+n.n.n.n (IPv4 only)
where host resolves to multiple addresses

separate [ctl_addr/] option available only for xmit

Format options:

-fxmitstats also give transmitter stats (MB) with -i (UDP only)
-frunningtotal also give cumulative stats on interval reports

-f-drops don't give packet drop info on brief output (UDP)
-f-retrans don't give retrans info on brief output (TCP)

#define(linux)

-f-cwnd don't give cwnd info on brief output (TCP)
#endif

-f-percentloss don't give % loss info on brief output (UDP)
-f-parse generate key=value parsable output
-f-beta suppress beta version message
-f-rtt suppress RTT info

char stats[128];
char srvrbuf[4096];
char tmpbuf[257];

uint64_t nbytes = 0; /* bytes on net */
int64_t pbytes = 0; /* previous bytes - for interval reporting */
int64_t ntbytes = 0; /* bytes sent by transmitter */
int64_t ptbytes = 0; /* previous bytes sent by transmitter */
uint64_t ntbytesc = 0; /* bytes sent by transmitter that have
 * been counted */
uint64_t ntbytescp = 0; /* previous ntbytesc count */
uint64_t ntbytescpi = 0; /* ntbytescp for interval reports */
uint64_t chk_nbytes = 0; /* byte counter used to test if no more data
 * being received by server (presumably because
 * client transmitter went away */

double rtt = 0.0; /* RTT between client and server in ms */
int which_rt = 1; /* which round trip for "-Ris" */

uint32_t nretrans[MAXSTREAM+1]; /* number of TCP retransmissions */
uint32_t iretrans[MAXSTREAM+1]; /* initial number of TCP retransmissions */
uint32_t pretrans = 0; /* previous number of TCP retransmissions */
uint32_t sretrans = 0; /* number of system TCP retransmissions */
uint32_t cwnd[MAXSTREAM+1]; /* TCP congestion window in KB */
int numCalls = 0; /* # of NRead/NWrite calls */
int nstream = 1; /* number of streams */
int multilink = 0; /* set to use multilink aggregation */
int stream_idx = 0; /* current stream */
int start_idx = 1; /* set to use or bypass control channel */
int b_flag = 1; /* use mread() */
int got_srvr_output = 0; /* set when server output has been read */
int reading_srvr_info = 0; /* set when starting to read server info */
int retry_server = 0; /* set to retry control connect() to server */
int num_connect_tries = 0; /* tracks attempted connects to server */
int single_threaded = 0; /* set to make server single threaded */
double srvr_MB;
double srvr_realt;
double srvr_KBps;
double srvr_Mbps;
int srvr_cpu_util;
da

double cp

double real
da

double pkt

double jitter;
da

double pkt

double re

double real

double real
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}
* transfer, having the client do a shutdown() for writing
* on the control connection allows the server to more
* quickly realize that the UDP transfer has completed
* (mostly of benefit for separate control and data paths)
*
* Can't do this in the opposite direction since the
* server needs to send info back to client */
shutdown(0, SHUT_WR);
}

if (multicast && !trans) {
    /* Leave the multicast group */
    if ((af == AF_INET) && !ssm) {
        if (setsockopt(fd[1], IPPROTO_IP, IP_DROP_MEMBERSHIP,
            (void *)&mc_group,
            sizeof(mc_group)) < 0) {
            err("setsockopt: IP_DROP_MEMBERSHIP");
        }
    }
    #ifdef AF_INET6
    else if ((af == AF_INET6) && !ssm) {
        if (setsockopt(fd[1], IPPROTO_IPV6, IPV6_LEAVE_GROUP,
            (void *)&mc6_group,
            sizeof(mc6_group)) < 0) {
            err("setsockopt: IPV6_LEAVE_GROUP");
        }
    }
    #endif
    #ifdef MCAST_JOIN_SOURCE_GROUP
    else if ((af == AF_INET) && ssm) {
        /* Leave the source specific multicast group */
        if (setsockopt(fd[1], IPPROTO_IP,
            MCAST_LEAVE_SOURCE_GROUP,
            &group_source_req,
            sizeof(group_source_req)) < 0) {
            err("setsockopt: MCAST_LEAVE_SOURCE_GROUP");
        }
    }
    #ifdef AF_INET6
    else if ((af == AF_INET6) && ssm) {
        /* Leave the source specific multicast group */
        if (setsockopt(fd[1], IPPROTO_IPV6,
            MCAST_LEAVE_SOURCE_GROUP,
            &group_source_req,
            sizeof(group_source_req)) < 0) {
            err("setsockopt: MCAST_LEAVE_SOURCE_GROUP");
        }
    }
for (stream_idx = 1; stream_idx <= nstream; stream_idx++) {
close(fd[stream_idx]);
fd[stream_idx] = -1;
}

#ifdef SIGPIPE
void
sigpipe( int signum )
{
signal(SIGPIPE, sigpipe);
}
#endif

void
sigint( int signum )
{
signal(SIGINT, SIG_DFL);
printf("\n*** transfer interrupted ***\n");
if (clientserver && client && !host3 && udp && !trans)
shutdown(0, SHUT_WR);
else
intr = 1;
done++;
return;
}

void
ignore_alarm( int signum )
{
return;
}

void
sigalarm( int signum )
{
struct timeval timec; /* Current time */
struct timeval timed; /* Delta time */
int64_t nbytes;
uint64_t deltarbytes, deltatbytes;
double fractloss;
int nodata;
int i;
char *cp1, *cp2;
short save_events;
long flags, saveflags;

if (host3 && clientserver) {
if (client)
intr = 1;
return;
}

if (clientserver && client && reading_srvr_info) {
mes("Error: not receiving server info");
exit(1);
}

#ifdef HAVE_CLOCK_GETTIME
timec.tv_sec = 0;/* silence bogus compiler warning */
timec.tv_usec = 0;/* silence bogus compiler warning */
#endif

if (interval && !trans) {
/* Get real time */
get_timeofday(&timec, (struct timezone *)0);
tvsub(&timed, &timec, &timep);
realtd = timed.tv_sec + ((double)timed.tv_usec) / 1000000;
if (realtd <= 0.0) realtd = 0.000001;
tvsub(&timed, &timec, &time0);
realt = timed.tv_sec + ((double)timed.tv_usec)
/ 1000000;
if (realt <= 0.0) realt = 0.000001;
}

if (clientserver && !trans) {
struct sockaddr_in peer;
socklen_t peerlen = sizeof(peer);
nodata = 0;
if (getpeername(fd[0], (struct sockaddr *)&peer, &peerlen) < 0)
nodata = 1;

if (!client && udp && got_begin) {
/* checks if client did a shutdown() for writing
 * on the control connection */
pollfds[0].fd = fileno(ctlconn);
save_events = pollfds[0].events;
pollfds[0].events = POLLIN | POLLPRI;
pollfds[0].revents = 0;
if ((poll(pollfds, 1, 0) > 0) &&
(pollfds[0].revents & (POLLIN | POLLPRI)) {
    nodata = 1;
}
pollfds[0].events = save_events;
}

if (interval) {
    chk_interval += realtd;
    if (chk_interval >= chk_idle_data) {
        chk_interval = 0;
        if ((nbytes - chk_nbytes) == 0)
            nodata = 1;
        chk_nbytes = nbytes;
    } else {
        if ((nbytes - chk_nbytes) == 0)
            nodata = 1;
        chk_nbytes = nbytes;
    }
}
else {
    if ((nbytes - chk_nbytes) == 0)
        nodata = 1;
    chk_nbytes = nbytes;
}

if (nodata) {
    /* Don't just exit anymore so can get partial results
       * (shouldn't be a problem but keep an eye out that
       * servers don't start hanging again) */
    if (!client && udp && !interval && !handle_urg) {
        /* send 'A' for ABORT as urgent TCP data
           * on control connection (don't block)
           *
           * Only server can do this since client
           * does a shutdown() for writing on the
           * control connection */
        saveflags = fcntl(fd[0], F_GETFL, 0);
        if (saveflags != -1) {
            flags = saveflags | O_NONBLOCK;
            fcntl(fd[0], F_SETFL, flags);
        }
        send(fd[0], "A", 1, MSG_OOB);
        if (saveflags != -1) {
            flags = saveflags;
            fcntl(fd[0], F_SETFL, flags);
        }
    }
    if (client) {
        mes("Error: not receiving data from server");
        exit(1);
    }
    close_data_channels();
intr = 1;
return;
}

if (!interval)
return;
}

if (interval && !trans) {
if ((udp && !got_begin) || done) {
timep.tv_sec = timec.tv_sec;
timep.tv_usec = timec.tv_usec;
return;
}
if (clientserver) {
nrbytes = nbytes;
if (udplossinfo) {
ntbytes = *(int64_t *)(buf + 24);
if (need_swap) {
    cp1 = (char *)&ntbytes;
    cp2 = buf + 31;
    for ( i = 0; i < 8; i++ )
        *cp1++ = *cp2--;
}
if (ntbytes > ntbytesc)
    /* received bytes not counted yet */
    nrbytes += buflen;
if ((nrbytes > ntbytes) ||
    ((nrbytes - pbytes) > (ntbytes - ptbytes)))
    /* yes they were counted */
    nrbytes -= buflen;
}
if (read_retrans) {
nretrans[1] = *(uint32_t *)(buf + 24);
if (need_swap) {
    cp1 = (char *)&nretrans[1];
    cp2 = buf + 27;
    for ( i = 0; i < 4; i++ )
        *cp1++ = *cp2--;
}
}
if (read_cwnd) {
cwnd[1] = *(uint32_t *)(buf + 28);
if (need_swap) {
    cp1 = (char *)&cwnd[1];
    cp2 = buf + 31;
    for ( i = 0; i < 4; i++ )
        *cp1++ = *cp2--;
if ((cwnd[1] == 0x5254524Eu) || /* "RTRN" */
    (cwnd[1] == 0x48525452u)) /* "HRTR" */
cwnd[1] = init_pkt_cwnd;
}
if (*ident)
    fprintf(stdout, "%s: ", ident + 1);
if (format & PARSE)
    strcpy(fmt, P_PERF_FMT_INTERVAL);
else
    strcpy(fmt, PERF_FMT_INTERVAL);
    fprintf(stdout, fmt,
    (double)(nrbytes - pbytes)/(1024*1024), realtd,
    (double)(nrbytes - pbytes)/realtd/125000);
if (udplossinfo) {
    if (!(format & NODROPS)) {
        if (format & PARSE)
            strcpy(fmt,
                P_DROP_FMT_INTERVAL);
        else
            strcpy(fmt, DROP_FMT_INTERVAL);
        fprintf(stdout, fmt,
            ((ntbytes - ptbytes) - (nrbytes - pbytes))
            /buflen,
            (ntbytes - pbytes)/buflen);
    } else
        if (!(format & NOPERCENTLOSS)) {
            deltarbytes = nrbytes - pbytes;
            deltatbytes = ntbytes - ptbytes;
            fractloss = (deltatbytes ?
                1.0 -
                (double)deltarbytes
                /(double)deltatbytes :
                0.0);
            if (format & PARSE)
                strcpy(fmt,
                    P_LOSS_FMT_INTERVAL);
            else if ((fractloss != 0.0) &&
                (fractloss < 0.001))
                strcpy(fmt, LOSS_FMT_INTERVAL5);
            else
                strcpy(fmt, LOSS_FMT_INTERVAL);
            fprintf(stdout, fmt, fractloss * 100);
        }
    }
}
if (format & PARSE)
    strcpy(fmt, P_JITTER_MIN_FMT_INTERVAL);
else
    strcpy(fmt, JITTER_MIN_FMT_INTERVAL);
fprintf(stdout, fmt, jitter_mini);
}
if ((do_jitter & JITTER_AVG) && njitteri) {
    if (format & PARSE)
        strcpy(fmt, P_JITTER_AVG_FMT_INTERVAL);
    else
        strcpy(fmt, JITTER_AVG_FMT_INTERVAL);
    fprintf(stdout, fmt, jitter_avgi/njitteri);
}
if ((do_jitter & JITTER_MAX) && njitteri) {
    if (format & PARSE)
        strcpy(fmt, P_JITTER_MAX_FMT_INTERVAL);
    else
        strcpy(fmt, JITTER_MAX_FMT_INTERVAL);
    fprintf(stdout, fmt, jitter_maxi);
}
if (do_jitter && njitteri) {
    njitteri = 0;
    jitter_mini = 1000000.0;
    jitter_maxi = -1000000.0;
    jitter_avgi = 0.0;
}
if (read_retrans && sinkmode) {
    if (format & PARSE)
        fprintf(stdout, P_RETRANS_FMT_INTERVAL,
            ((retransinfo == 1) || !nrbytes) ? "" : "host-",
            (nretrans[1] - pretrans));
    else
        fprintf(stdout, RETRANS_FMT_INTERVAL,
            (nretrans[1] - pretrans),
            ((retransinfo == 1) || !nrbytes) ? "" : "host-"));
}
if (read_cwnd && sinkmode) {
    if (format & PARSE)
        fprintf(stdout, P_CWND_FMT_INTERVAL,
            cwnd[1]);
    else
        fprintf(stdout, CWND_FMT_INTERVAL,
            cwnd[1]);
}
if ((do_owd & OWD_MIN) && nowdi) {
strcpy(fmt, P_OWD_MIN_FMT_INTERVAL);
else
strcpy(fmt, OWD_MIN_FMT_INTERVAL);
fprintf(stdout, fmt, owd_mini);
}
if ((do_owd & OWD_AVG) && nowdi) {
if (format & PARSE)
strcpy(fmt, P_OWD_AVG_FMT_INTERVAL);
else
strcpy(fmt, OWD_AVG_FMT_INTERVAL);
fprintf(stdout, fmt, owd_avgi/nowdi);
}
if ((do_owd & OWD_MAX) && nowdi) {
if (format & PARSE)
strcpy(fmt, P_OWD_MAX_FMT_INTERVAL);
else
strcpy(fmt, OWD_MAX_FMT_INTERVAL);
fprintf(stdout, fmt, owd_maxi);
}
if (do_owd && nowdi) {
nowdi = 0;
owd_mini = 1000000.0;
owd_maxi = -1000000.0;
owd_avgi = 0.0;
}
if (format & RUNNINGTOTAL) {
if (format & PARSE)
strcpy(fmt, P_PERF_FMT_INTERVAL2);
else
strcpy(fmt, PERF_FMT_INTERVAL2);
fprintf(stdout, fmt, (double)nrbytes/(1024*1024), realt,
(double)nrbytes/realt/125000);
if (udplossinfo) {
if (!(format & NODROPS)) {
if (format & PARSE)
strcpy(fmt, P_DROP_FMT_INTERVAL);
else
strcpy(fmt, DROP_FMT_INTERVAL);
fprintf(stdout, fmt, (ntbytes - nrbytes)/buflen,
ntbytes/buflen);
}
if (!(format & NOPERCENTLOSS)) {
fractloss = (ntbytes ?

```
1.0 -
    (double)nrbytes
    /(double)ntbytes :
0.0);
if (format & PARSE)
    strcpy(fmt,
    P_LOSS_FMT_INTERVAL);
else if ((fractloss != 0.0) &&
    (fractloss < 0.001))
    strcpy(fmt,
    LOSS_FMT_INTERVAL5);
else
    strcpy(fmt,
    LOSS_FMT_INTERVAL);
    fprintf(stdout, fmt,
    fractloss * 100);
}
}
if (read_retrans && sinkmode) {
if (format & PARSE)
    fprintf(stdout,
    P_RETRANS_FMT_INTERVAL,
    ((retransinfo == 1) ||
    !nrbytes) ?
    "" : "host-",
    nretrans[1]);
else
    fprintf(stdout,
    RETRANS_FMT_INTERVAL,
    nretrans[1],
    ((retransinfo == 1) ||
    !nrbytes) ?
    "" : "host-" tendr);\)
}
if (read_cwnd && sinkmode) {
if (format & PARSE)
    fprintf(stdout,
    P_CWND_FMT_INTERVAL,
    cwnd[1]);
else
    fprintf(stdout,
    CWND_FMT_INTERVAL,
    cwnd[1]);
}
}
if (udplossinfo && (format & XMITSTATS)) {
if (format & PARSE)
    strcpy(fmt, P_PERF_FMT_INTERVAL3);
else
    strcpy(fmt, PERF_FMT_INTERVAL3);
    fprintf(stdout, fmt,
    (double)(ntbytes - ptbytes)/1024/1024);
    if (format & RUNNINGTOTAL) {
        if (format & PARSE)
            strcpy(fmt, P_PERF_FMT_INTERVAL4);
        else
            strcpy(fmt, PERF_FMT_INTERVAL4);
        fprintf(stdout, fmt,
        (double)ntbytes/1024/1024);
        if (format & DEBUGINTERVAL)
            fprintf(stdout, " Pre: %.4f MB",
            (double)ntbytes
            /1024/1024);
    }
    fprintf(stdout, "n");
    fflush(stdout);
    timep.tv_sec = timec.tv_sec;
    timep.tv_usec = timec.tv_usec;
    pbytes = nrbytes;
    ptbytes = ntbytes;
    pretrans = nretrans[1];
}
}
else
    intr = 1;
return;
}

int
main( int argc, char **argv )
{
    double MB;
    double rate_opt;
    double fractloss;
    int cpu_util;
    int first_read;
    int first_jitter, first_jitteri;
    int ocorrection = 0;
    double correction = 0.0;
    int pollst = 0;
    int i = 0, j = 0;
    char *cp1 = NULL, *cp2 = NULL, *cp3 = NULL;
    char *hostaddr;
    char ch = '0';
int error_num = 0;
int sockopterr = 0;
int save_errno;
struct servent *sp = 0;
struct addrinfo hints, *res[MAXSTREAM + 1] = { NULL },
*host3res, *mcres = NULL;
union sockaddr_union client_ipaddr;
struct sockaddr_storage dummy;
struct timeval time_eod = {0}; /* time EOD packet was received */
struct timeval time_eod0 = {0}; /* time EOD0 packet was received */
struct timeval timed; /* time delta */
struct timeval timeconn1 = {0}; /* time before connect() for RTT */
struct timeval timeconn2 = {0}; /* time after connect() for RTT */
struct timeval timeconn; /* time to connect() == RTT */
union {
    unsigned char buf[sizeof(struct in_addr)];
    uint32_t tip32;
} ipad_stride; /* IPv4 address stride */
short save_events;
int skiparg;
int reqval;
int got_srvr_retrans;
int got_srvr_cwnd;
uint32_t total_retrans = 0; /* total retrans for all streams */
uint32_t total_snd_cwnd = 0; /* total cwnd for all streams in KB */
double idle_data_min = IDLE_DATA_MIN;
double idle_data_max = IDLE_DATA_MAX;
double default_idle_data = DEFAULT_IDLE_DATA;
char multsrc[ADDRSTRLEN] = ",0";
char multaddr[ADDRSTRLEN] = ",0";
long flags;
int nameinfo_flags;
int implicit_hostaddr;

sendwin = 0;
rcvwin = 0;
srvrwin = -1;
format |= WANTRTT;

if (argc < 2) goto usage;

nut_cmd = argv[0];
argv++; argc--;
while (argc > 0 && argv[0][0] == '-') {
    skiparg = 0;
    switch (argv[0][1]) {
    case '4':
domain = PF_INET;
af = AF_INET;
explicitaf = 1;
break;
#ifdef AF_INET6
    case '6':
domain = PF_INET6;
    af = AF_INET6;
    explicitaf = 1;
    break;
#endif
    case 'B':
b_flag = 1;
break;
    case 't':
trans = 1;
break;
    case 'r':
trans = 0;
break;
    case 'd':
options |= SO_DEBUG;
break;
    case 'D':
    nodelay = 1;
break;
    case 'n':
reqval = 0;
if (argv[0][2] == 'b') {
    fprintf(stderr, "option \"-nb\" no longer supported, use \"-n###[k|m|g|t|p]\" instead\n");
    fflush(stderr);
    exit(1);
} 
    cp1 = getoptvalp(argv, 2, reqval, &skiparg);
    nbuf = strtoull(cp1, NULL, 0);
    if (nbuf == 0) {
        if (errno == EINVAL) {
            fprintf(stderr, "invalid nbuf = %s\n", &argv[0][2]);
            fflush(stderr);
            exit(1);
        } else {
            nbuf = DEFAULT_NBUF;
        break;
    }
    } 
    if (*cp1)
ch = *(cp1 + strlen(cp1) - 1);
else
ch = '0';
if ((ch == 'b') || (ch == 'B'))
nbuf_bytes = 1;
else if ((ch == 'k') || (ch == 'K')) {
nbuf *= 1024;
nbuf_bytes = 1;
}
else if ((ch == 'm') || (ch == 'M')) {
nbuf *= 1048576;
nbuf_bytes = 1;
}
else if ((ch == 'g') || (ch == 'G')) {
nbuf *= 1073741824;
nbuf_bytes = 1;
}
else if ((ch == 't') || (ch == 'T')) {
nbuf *= 1099511627776ull;
nbuf_bytes = 1;
}
else if ((ch == 'p') || (ch == 'P')) {
nbuf *= 1125899906842624ull;
nbuf_bytes = 1;
}
break;
}

reqval = 1;
}
if (*cp1)
ch = *(cp1 + strlen(cp1) - 1);
else
ch = '0';
if ((ch == 'k') || (ch == 'K'))
buflen *= 1024;
else if ((ch == 'm') || (ch == 'M'))
buflen *= 1048576;
break;
}

if (buflen < 1) {
fprintf(stderr, "invalid buflen = %d\n", buflen);
fflush(stderr);
exit(1);
}

if (argv[0][2] == 's') {
cp1 = getoptvalp(argv, 3, reqval, &skiparg);
srvrwin = atoi(cp1);
if (*cp1)
    ch = *(cp1 + strlen(cp1) - 1);
else
    ch = '0';
if ((ch == 'k') || (ch == 'K'))
    srvrwin *= 1024;
else if ((ch == 'm') || (ch == 'M'))
    srvrwin *= 1048576;
else if ((ch == 'g') || (ch == 'G'))
    srvrwin *= 1073741824;
else if ((ch != 'b') && (ch != 'B'))
    srvrwin *= 1024;
if (srvrwin < 0) {
    fprintf(stderr, "invalid srvrwin = %d\n", srvrwin);
    fflush(stderr);
    exit(1);
} else {
    if (argv[0][2] == 'b') {
        braindead = 1;
        cp1 = getoptvalp(argv, 3, reqval, &skiparg);
        if (*cp1 == '0')
            break;
        sendwin = atoi(cp1);
    } else {
        cp1 = getoptvalp(argv, 2, reqval, &skiparg);
        sendwin = atoi(cp1);
    }
    if (*cp1)
        ch = *(cp1 + strlen(cp1) - 1);
    else
        ch = '0';
    if ((ch == 'k') || (ch == 'K'))
        sendwin *= 1024;
    else if ((ch == 'm') || (ch == 'M'))
        sendwin *= 1048576;
    else if ((ch == 'g') || (ch == 'G'))
        sendwin *= 1073741824;
    else if ((ch != 'b') && (ch != 'B'))
        sendwin *= 1024;
    rcvwin = sendwin;
if (sendwin < 0) {
    fprintf(stderr, "invalid sendwin = %d\n", sendwin);
    fflush(stderr);
    exit(1);
}
}
if (srvrwin == -1) {
    srvrwin = sendwin;
} break;
case 's':
sinkmode = 0; /* sink/source data */
#if defined(linux)
if (strchr(argv[0], 'z'))
zerocopy = 1;
if (strchr(argv[0], 'd'))
directio = 1;
#endif
break;
case 'p':
reqval = 1;
    cp1 = getoptvalp(argv, 2, reqval, &skiparg);
    if ((cp2 = strchr(cp1, ':'))) {
        tmpport = atoi(cp1);
        if ((tmpport < 1024) || (tmpport > 65535)) {
            fprintf(stderr, "invalid source port = %d\n",
                    tmpport);
            fflush(stderr);
            exit(1);
        }
        srcport = tmpport;
        cp1 = cp2 + 1;
    }
    tmpport = atoi(cp1);
    if ((tmpport < 1024) || (tmpport > 65535)) {
        fprintf(stderr, "invalid port = %d\n", tmpport);
        fflush(stderr);
        exit(1);
    }
    port = tmpport;
break;
case 'P':
    reqval = 1;
    cp1 = getoptvalp(argv, 2, reqval, &skiparg);
    if ((cp2 = strchr(cp1, ':'))) { 
        tmpport = atoi(cp1);
        if ((tmpport < 1024) || (tmpport > 65535)) {
            fprintf(stderr, "invalid port = %d\n", tmpport);
            fflush(stderr);
            exit(1);
        }
        port = tmpport;
    break;
case 'P':
    reqval = 1;
    cp1 = getoptvalp(argv, 2, reqval, &skiparg);
    if ((cp2 = strchr(cp1, ':'))) { 
        tmpport = atoi(cp1);
        if ((tmpport < 1024) || (tmpport > 65535)) {
fprintf(stderr, "invalid source 
"control port = %d\n", tmpport);
fflush(stderr);
exit(1);
}
srctlport = tmpport;
cp1 = cp2 + 1;
}
tmpport = atoi(cp1);
if (((tmpport < 1024) || (tmpport > 65535)) {
fprintf(stderr, "invalid ctlport = %d\n", tmpport);
fflush(stderr);
exit(1);
}
ctlport = tmpport;
if ((cp2 = strchr(argv[0], '/')) {
if (strchr(cp2, ':')) {
fprintf(stderr, "can't specify source control 
"port with third party\n");
fflush(stderr);
exit(1);
}
tmpport = atoi(cp2 + 1);
if (((tmpport < 1024) || (tmpport > 65535)) {
fprintf(stderr, "invalid third party 
"ctlport = %d\n", tmpport);
fflush(stderr);
exit(1);
}
ctlport3 = tmpport;
}
break;
case 'u':
udp = 1;
if (! buflenopt) buflen = DEFAULTUDPBUFFLEN;
if (argv[0][2] == 'u') {
haverateopt = 1;
rate = MAXRATE;
}
break;
case 'j':
reqval = 0;
cp1 = getoptvalp(argv, 2, reqval, &skiparg);
if (strchr(cp1, 'm'))
do_jitter |= JITTER_MIN;
if (strchr(cp1, 'a'))
do_jitter |= JITTER_AVG;
if (strchr(cp1, 'x'))
do_jitter |= JITTER_MAX;
if (do_jitter == 0)
do_jitter = JITTER_MAX;
if (strchr(cp1, 'o'))
do_jitter |= JITTER_IGNORE_OOO;
udp = 1;
if (!buflenopt) buflen = DEFAULTUDPBUFLEN;
break;
case 'o':
reqval = 0;
cp1 = getoptvalp(argv, 2, reqval, &skiparg);
if (strchr(cp1, 'm'))
do_owd |= OWD_MIN;
if (strchr(cp1, 'a'))
do_owd |= OWD_AVG;
if (strchr(cp1, 'x'))
do_owd |= OWD_MAX;
if (do_owd == 0)
do_owd = OWD_AVG;
break;
case 'v':
bBrief = 0;
if (argv[0][2] == 'v')
verbose = 1;
break;
case 'N':
reqval = 1;
cp1 = getoptvalp(argv, 2, reqval, &skiparg);
nstream = atoi(cp1);
if (strchr(cp1, 'm'))
multilink = 1;
if (nstream < 1) {
printf(stderr, "invalid nstream = %d\n", nstream);
fflush(stderr);
exit(1);
}
if (nstream > MAXSTREAM) {
printf(stderr, "nstream = %d > MAXSTREAM, set to %d\n",
nstream, MAXSTREAM);
nstream = MAXSTREAM;
}
if (nstream > 1) {
b_flag = 1;
send_retrans = 0;
read_retrans = 0;
send_cwnd = 0;
read_cwnd = 0;
}
break;
case 'R':
reqval = 1;
have rat eopt = 1;
cp1 = getoptvalp(argv, 2, reqval, &skiparg);
if (*cp1 == 'i') {
cp1++;
if (*cp1 == 's') {
cp1++;
#if defined(linux)
irate = 1;
#else
irate = 1;
#endif
irate = 1;
#else if (*cp1 == 'a') {
cp1++;
sscanf(cp1, "%lf", &rate_opt);
irate = 1;
#else if (*cp1 == 'u') {
cp1++;
rate_opt = 0.0;
irate = 0;
}else{
sscanf(cp1, "%lf", &rate_opt);
}
if ((cp2 = strchr(cp1, '/'))) {
*cp2++ = '\0';
maxburst = atoi(cp2);
if (maxburst <= 0) {
fprintf(stderr,
"invalid maxburst = %d\n",
maxburst);
fflush(stderr);
exit(1);
}else{
sscanf(cp1, "%lf", &rate_opt);
}
ch = *(cp1 + strlen(cp1) - 1);
else
ch = '0';
if ((ch == 'm') || (ch == 'M'))
rate_opt *= 1000;
else if ((ch == 'g') || (ch == 'G'))
rate_opt *= 1000000;
else if (ch == 'p') {
rate_pps = 1;
if (strlen(cp1) >= 2) {
ch = *(cp1 + strlen(cp1) - 2);
if ((ch == 'k') || (ch == 'K'))
rate_opt *= 1000;
if ((ch == 'm') || (ch == 'M'))
rate_opt *= 1000000;
}
}
rate = rate_opt;
if (rate == 0)
rate = MAXRATE;
break;
case 'T':
reqval = 0;
cp1 = getoptvalp(argv, 2, reqval, &skiparg);
sscanf(cp1, "%lf", &timeout);
if (timeout < 0) {
fprintf(stderr, "invalid timeout = %f, timeout
fflush(stderr);
exit(1);
}
else if (timeout == 0.0)
timeout = DEFAULT_TIMEOUT;
if (*cp1)
ch = *(cp1 + strlen(cp1) - 1);
else
ch = '0';
if ((ch == 'm') || (ch == 'M'))
timeout *= 60.0;
else if ((ch == 'h') || (ch == 'H'))
timeout *= 3600.0;
else if ((ch == 'd') || (ch == 'D'))
timeout *= 86400.0;
itimer.it_value.tv_sec = timeout;
itimer.it_value.tv_usec =
(timeout - itimer.it_value.tv_sec)*1000000;
if (timeout && !nbuf)
nbuf = INT_MAX;
break;
case 'i':
reqval = 0;
cp1 = getoptvalp(argv, 2, reqval, &skiparg);
sscanf(cp1, "%lf", &interval);
if (interval < 0.0) {
    fprintf(stderr, "invalid interval = %f\n", interval);
    flush(stderr);
    exit(1);
}
else if (interval == 0.0)
    interval = 1.0;
if (*cp1)
    ch = *(cp1 + strlen(cp1) - 1);
else
    ch = '0';
if ((ch == 'm') || (ch == 'M'))
    interval *= 60.0;
else if ((ch == 'h') || (ch == 'H'))
    interval *= 3600.0;
break;
case 'I':
    reqval = 1;
    ident[0] = '-';
    strncpy(&ident[1],
        getoptvalp(argv, 2, reqval, &skiparg), 40);
    ident[41] = '\0';
    break;
case 'F':
    reverse = 1;
    break;
case 'b':
    reqval = 0;
cp1 = getoptvalp(argv, 2, reqval, &skiparg);
if (*cp1) {
    if (isalpha((int)(*cp1)))
        brief = 1;
    else
        brief = atoi(cp1);
    if (strchr(cp1, 'r'))
        brief |= BRIEF_RETRANS_STREAMS;
    if (strchr(cp1, 'c')) {
        #if defined(linux)
            brief |= BRIEF_CWND_STREAMS;
        #else
            fprintf(stderr, "-bc\n" option not supported for non-Linux\n");
            flush(stderr);
        #endif
    }
    brief |= BRIEF_CWND_STREAMS;
#else
    fprintf(stderr, "$V:\-bch\n" option not supported for non-Linux\n");
    flush(stderr);
#endif
}
else
  brief = 1;
break;
case 'S':
  if (strchr(&argv[0][2], 'P'))
    pass_ctlport = 1;
  trans = 0;
  clientserver = 1;
  brief = 0;
  verbose = 1;
  break;
case 'l':
  oneshot = 1;
  trans = 0;
  clientserver = 1;
  brief = 0;
  verbose = 1;
  break;
case 'V':
  fprintf(stdout, "nuttcp-%d.%d.%d%s\n", vers_major,
    vers_minor, vers_delta,
    beta ? BETA_STR : "");
  exit(0);
case 'f':
  if (strcmp(&argv[0][2], "xmitstats") == 0)
    format |= XMITSTATS;
  else if (strcmp(&argv[0][2], "debuginterval") == 0)
    format |= DEBUGINTERVAL;
  else if (strcmp(&argv[0][2], "runningtotal") == 0)
    format |= RUNNINGTOTAL;
  else if (strcmp(&argv[0][2], "-percentloss") == 0)
    format |= NOPERCENTLOSS;
  else if (strcmp(&argv[0][2], "-drops") == 0)
    format |= NODROPS;
  else if (strcmp(&argv[0][2], "-retrans") == 0) {
    format |= NORETRANS;
    format |= NOCWND;
  } else if (strcmp(&argv[0][2], "debugretrans") == 0)
    format |= DEBUGRETRANS;
  else if (strcmp(&argv[0][2], "-cwnd") == 0)
    format |= NOCWND;
  else if (strcmp(&argv[0][2], "debugpoll") == 0)
    format |= DEBUGPOOLL;
  else if (strcmp(&argv[0][2], "debugmtu") == 0)
    format |= DEBUGMTU;
  else if (strcmp(&argv[0][2], "debugjitter") == 0)
format |= DEBUGJITTER;
#else defined(linux)
else if (strcmp(&argv[0][2], "debugirate") == 0)
    format |= DEBUGIRATE;
#endif
else if (strcmp(&argv[0][2], "parse") == 0)
    format |= PARSE;
else if (strcmp(&argv[0][2], "-beta") == 0)
    format |= NOBETAMSG;
/* below is for compatibility with 6.0.x beta */
else if (strcmp(&argv[0][2], "rtt") == 0)
    format |= WANTRTT;
else if (strcmp(&argv[0][2], ".rtt") == 0)
    format &= ~WANTRTT;
else {
    if (argv[0][2]) {
        fprintf(stderr, "invalid format option \"%s\"\n", &argv[0][2]);
        fflush(stderr);
        exit(1);
    } else {
        fprintf(stderr, "invalid null format option\n");
        fprintf(stderr, "perhaps the \"-F\" flip option was intended\n");
        fflush(stderr);
        exit(1);
    }
    break;
}
    case 'x':
        reqval = 1;
    if (argv[0][2] == 't') {
        traceroute = 1;
        brief = 1;
    }
    #ifdef HAVE_SETPRIO
    else if (argv[0][2] == 'P') {
        priority = atoi(optargp(argv, 3, reqval, &skiparg));
    }
    #endif
    #ifdef HAVE_SETAFFINITY
    else if (argv[0][2] == 'c') {
        reqval = 1;
        if (argv[0][3] == 's') {
            cp1 = getoptvalp(argv, 4, reqval, &skiparg);
            srvr_affinity = atoi(cp1);
            if (srvr_affinity < 0) {
fprintf(stderr, "invalid srvr_affinity 
"=" %d\n", srvr_affinity);
fflush(stderr);
exit(1);
}
}

else {
cp1 = getoptvalp(argv, 3, reqval,
&skiparg);
affinity = atoi(cp1);
if ((affinity < 0) ||
(affinity >= CPU_SETSIZE)) {
fprintf(stderr, "invalid affinity 
"=" %d\n", affinity);
fflush(stderr);
exit(1);
}
if ((cp2 = strchr(cp1, '/'))) {
srvr_affinity = atoi(cp2 + 1);
if (srvr_affinity < 0) {
fprintf(stderr, "invalid 
"srvr_affinity 
"=" %d\n",
srvr_affinity);
fflush(stderr);
exit(1);
}
}
}

#endif
else {
if (argv[0][2]) {
fprintf(stderr, "invalid x option \"%s\"", &argv[0][2]);
fflush(stderr);
exit(1);
}
else {
fprintf(stderr, "invalid null x option\n");
fflush(stderr);
exit(1);
}
}
break;
case '3':
    thirdparty = 1;
    break;
    case 'm':
    reqval = 0;
    if (argv[0][2] == 'a') {
        ssm = 0;
        cp1 = getoptvalp(argv, 3, reqval, &skiparg);
    }
    else if (argv[0][2] == 's') {
        ifndef MCAST_JOIN_SOURCE_GROUP
        ssm = 1;
        cp1 = getoptvalp(argv, 3, reqval, &skiparg);
        #else
        fprintf(stderr, "This system does not support SSMn");
        fflush(stderr);
        exit(1);
        #endif
    } else {
        cp1 = getoptvalp(argv, 2, reqval, &skiparg);
    }
    if (*cp1)
        mc_param = atoi(cp1);
    else
        mc_param = 1;
    if ((mc_param < 1) || (mc_param > 255)) {
        fprintf(stderr, "invalid multicast ttl = %dn", mc_param);
        fflush(stderr);
        exit(1);
    }
    multicast = mc_param;
    break;
    case 'g':
    reqval = 1;
    mc_addr = getoptvalp(argv, 2, reqval, &skiparg);
    break;
    case 'M':
    reqval = 1;
    datamss = atoi(getoptvalp(argv, 2, reqval, &skiparg));
    if (datamss < 0) {
        fprintf(stderr, "invalid datamss = %dn", datamss);
        fflush(stderr);
        exit(1);
    }
    break;
    case 'c':
reqval = 1;
cp1 = getoptval(argv, 2, reqval, &skiparg);
tos = strtol(cp1, NULL, 0);
if (*cp1)
    ch = *(cp1 + strlen(cp1) - 1);
else
    ch = '\0';
if ((ch == 'p') || (ch == 'P')) {
    /* Precedence */
    if (tos > 7) {
        fprintf(stderr, "invalid precedence = %d\n", tos);
        fflush(stderr);
        exit(1);
    }
    tos <<= 5;
}
else if ((ch != 't') && (ch != 'T')) {
    /* DSCP */
    if (tos > 63) {
        fprintf(stderr, "invalid dscp = %d\n", tos);
        fflush(stderr);
        exit(1);
    }
    tos <<= 2;
}
if (tos > 255) {
    fprintf(stderr, "invalid tos = %d\n", tos);
    fflush(stderr);
    exit(1);
}
break;
case 'a':
    retry_server = 1;
    break;
case '-':
    if (strcmp(&argv[0][2], "nofork") == 0) {
        nofork = 1;
    }
    else if (strcmp(&argv[0][2], "idle-data-timeout") == 0) {
        idle_data_min = 1;
    }
    else if (strcmp(&argv[0][2], "no3rdparty") == 0) {
        no3rd = 1;
    }
    else if (strcmp(&argv[0][2], "idle-data-timeout") == 0) {
        "idle-data-timeout") == 0) {
        if ((cp1 = strchr(argv[1], '\'))) {
            if (strchr(cp1 + 1, '\')) {
                if (sscanf(argv[1], "%lf/%lf/%lf", &idle_data_min,
            "%lf/%lf/%lf",
            &idle_data_min,
&default_idle_data,
&idle_data_max) != 3) {
  fprintf(stderr, "error scanning idle-data-timeout parameter = %s\n", argv[1]);
  fflush(stderr);
  exit(1);
}
if (idle_data_min <= 0.0) {
  fprintf(stderr, "invalid value for idle-data-timeout minimum = %f\n", idle_data_min);
  fflush(stderr);
  exit(1);
}
if (default_idle_data <= 0.0) {
  fprintf(stderr, "invalid value for idle-data-timeout default = %f\n", default_idle_data);
  fflush(stderr);
  exit(1);
}
if (idle_data_max <= 0.0) {
  fprintf(stderr, "invalid value for idle-data-timeout maximum = %f\n", idle_data_max);
  fflush(stderr);
  exit(1);
}
if (idle_data_max < idle_data_min) {
  fprintf(stderr, "error: idle-data-timeout maximum of %f < minimum of %f\n", idle_data_max, idle_data_min);
  fflush(stderr);
  exit(1);
}
else {
  sscanf(argv[1], "%lf", &idle_data_min);
  if (idle_data_min <= 0.0) {
    fprintf(stderr, "invalid value for idle-data-timeout = %f\n", idle_data_min);
    fflush(stderr);
    exit(1);
  }
  idle_data_max = idle_data_min;
  default_idle_data = idle_data_min;
}
argv++;
argc--;
else if (strcmp(&argv[0][2], "single-threaded") == 0) {
single_threaded=1;

else if (strcmp(&argv[0][2], "packet-burst") == 0) {
    maxburst = atoi(argv[1]);
    if (maxburst <= 0) {
        fprintf(stderr, "invalid maxburst = %d\n",
                maxburst);
        fflush(stderr);
        exit(1);
    }
    argv++;
    argc--;
}
#endif IPV6_V6ONLY
else if (strcmp(&argv[0][2], "disable-v4-mapped") == 0) {
    v4mapped=0;
}
else if (strcmp(&argv[0][2], "enable-v4-mapped") == 0) {
    v4mapped=1;
}
#endif
else {
goto usage;
}
break;
case 'h':
default:
goto usage;
}
argv++;
argc--;
if (skiparg) {
    argv++;
    argc--;
}

if (argc > 2) goto usage;
if (trans && (argc < 1)) goto usage;
if (clientserver && (argc != 0)) goto usage;

if (!clientserver && !trans && (argc < 1)) {
    fprintf(stderr,
            "nuttcp: Warning: Using obsolete "classic" mode:\n");
    fprintf(stderr,
            " Automatically switching to "
            "oneshot server mode ");

    return 1;
}

if (!clientserver && !trans && (argc < 1)) {
    fprintf(stderr,
            "nuttcp: Warning: Using obsolete "classic" mode:\n");
    fprintf(stderr,
            " Automatically switching to "
            "oneshot server mode ");

    return 1;
}
"("nuttcp -1")n";
oneshot = 1;
trans = 0;
clientserver = 1;
brief = 0;
verbose = 1;
}

host3 = NULL;
if (argc == 2) {
host3 = argv[1];
if (strlen(host3) > HOSTNAMELEN) {
fprintf(stderr, "3rd party host '%s' too long\n", host3);
fflush(stderr);
exit(1);
}
}

if (multicast) {
udp = 1;
if (!bufenlopt) buflen = DEFAULT_MC_UDPBUFLEN;
nstream = 1;
}

if (mc_addr && !multicast) {
fprintf(stderr, "can't use \"-g\" option for non-multicast\n");
fflush(stderr);
exit(1);
}

if (mc_addr && !*mc_addr) {
fprintf(stderr, "no multicast IP address specified for "
"\"-g\" option\n");
fflush(stderr);
exit(1);
}

#endif AF_INET6
if (!inet_pton(AF_INET6, HI_MC6, &hi_mc6)) {
    err("inet_pton");
}
if (!inet_pton(AF_INET6, HI_MC6_ASM, &hi_mc6_asm)) {
    err("inet_pton");
}
#endif
if (udp && !haverateopt)
    rate = DEFAULT_UDP_RATE;

bzero((char *)&frominet, sizeof(frominet));
bzero((char *)&clientaddr, sizeof(clientaddr));

#ifdef AF_INET6
bzero((char *)&clientaddr6, sizeof(clientaddr6));
clientscope6 = 0;
#endif
if (!nbuf) {
    if (timeout == 0.0) {
        if (sinkmode) {
            timeout = DEFAULT_TIMEOUT;
            itimer.it_value.tv_sec = timeout;
            itimer.it_value.tv_usec =
            (timeout - itimer.it_value.tv_sec)
            *1000000;
        }
        nbuf = INT_MAX;
    }
}

if (srvrwin == -1) {
    srvrwin = sendwin;
}

if ((argc == 0) && !explicitaf) {
    domain = PF_INET;
    af = AF_INET;
}

if (multilink) {
    if (nstream == 1) {
        fprintf(stderr, "Warning: multilink mode not meaningful for a single stream\n");
        fflush(stderr);
    }
}
if (argc >= 1) {
    host = argv[0];
    if ((cp1 = strchr(host, '+'))) {
        *cp1++ = '\0';
        if (*cp1)
            stride = cp1;
    }
    if (multilink) {
        if (stride)
            fprintf(stderr, "don't use both multilink and address stride\n");
        fflush(stderr);
        exit(1);
    }
    if ((cp1 = strchr(host, '/')) && strchr(cp1 + 1, '/')) {
        fprintf(stderr, "multilink mode not compatible with multiple hosts %s\n", host);
        fflush(stderr);
        exit(1);
    }
    hostaddr = NULL;
    implicit_hostaddr = 0;
    if ((cp1 = strchr(host, '='))) {
        *cp1++ = '\0';
        if (strchr(cp1, '/'))
            fprintf(stderr, "host=addr format not supported for multiple control/data paths\n");
        fflush(stderr);
        exit(1);
    }
    if (*cp1) {
        if (*cp1 == '=')
            implicit_hostaddr = 1;
        cp1++;
    }
    hostaddr = cp1;
    if (!implicit_hostaddr)
        host = hostaddr;
}
stream_idx = 0;
res[0] = NULL;
cp1 = host;
if (strlen(host) - 1 == '/')
    fprintf(stderr, "bad hostname or address: trailing '/' not allowed: %s\n", host);
    fflush(stderr);
    exit(1);
if (strchr(host, '/') && !trans && !reverse)
    fprintf(stderr, "multiple control/data paths not supported for receive\n");
fflush(stderr);
exit(1);
}
if (strchr(host, '/') && trans && reverse) {
fprintf(stderr, "multiple control/data paths not supported for flipped transmit\n");
fflush(stderr);
exit(1);
}
if (host[0] == '/') {
host++;
cp1++;
stream_idx = 1;
}
else if ((cp2 = strchr(host, '/'))) {
host = cp2 + 1;
}
while (stream_idx <= nstream) {
  bzero(&hints, sizeof(hints));
  res[stream_idx] = NULL;
  if (explicitaf) hints.ai_family = af;
  if (udp)
    hints.ai_socktype = SOCK_DGRAM;
  else
    hints.ai_socktype = SOCK_STREAM;
  if ((cp2 = strchr(cp1, '/'))) {
    if (stream_idx == nstream) {
      fprintf(stderr, "bad hostname or address: too many data paths for nstream=%d: %s\n", nstream, argv[0]);
      fflush(stderr);
      exit(1);
    }
    *cp2 = '\0';
  }
  if (!multilink && (stream_idx > 1)) &&
      (error_num = getaddrinfo(cp1, NULL, &hints,
       &res[stream_idx]))) {
    if (implicit_hostaddr && &hostaddr) {
      if (res[stream_idx]) {
        freeaddrinfo(res[stream_idx]);
        res[stream_idx] = NULL;
      }
      error_num =
      getaddrinfo(hostaddr, NULL,
       &hints,
       &res[stream_idx]);
    }
    if (error_num) {
      if (cp2)
if (hostaddr) {
  if (implicit_hostaddr)
    *(hostaddr - 2) = '=';
  else
    *(hostaddr - 1) = '=';
}
fprintf(stderr, "bad hostname or address: %s: %s\n", gai_strerror(error_num), argv[0]);
fflush(stderr);
exit(1);
}
if (implicit_hostaddr && hostaddr &&
    (stream_idx == 1)) {
  if (stride)
    *(stride - 1) = '+';
  cp3 = hostaddr;
  while (*cp3) {
    *(cp3 - 1) = *cp3;
    cp3++;
  }
  *(cp3 - 1) = '\0';
  hostaddr--;
  implicit_hostaddr = 0;
  if (stride) {
    stride--;
    *(stride - 1) = '\0';
  }
}
else if (multilink && (stream_idx > 1)) {
  if (res[stream_idx - 1]->ai_next)
    res[stream_idx] =
      res[stream_idx - 1]->ai_next;
  else
    res[stream_idx] = res[1];
}
else if (!(multilink && (stream_idx > 1)) &&
    implicit_hostaddr && hostaddr) {
  if (stride) {
    strcat(host, "+");
    strncat(host, stride, ADDRSTRLEN);
    *(hostaddr - 2) = '\0';
    stride = hostaddr - 1;
  }
  hostaddr = NULL;
}
ar = res[stream_idx]->ai_family;
/*
At the moment PF_ matches AF_ but are maintained separate and the socket call is supposed to be PF_.

For now we set domain from the address family we looked up, but if these ever get changed to not match some code will have to go here to find the domain appropriate for the family.

```
domain = af;
stream_idx++;
if (cp2) {
    *cp2++ = '/';
    cp1 = cp2;
} else
    cp1 = host;
}
if (!res[0]) {
    if ((cp1 = strchr(host, '/')))
        *cp1 = '0';
    if ((error_num = getaddrinfo(host, NULL, &hints, &res[0]))) {
        if (cp1)
            *cp1++ = '/';
        fprintf(stderr, "bad hostname or address: %s: %s\n", gai_strerror(error_num), argv[0]);
        fflush(stderr);
        exit(1);
    }
    af = res[0]->ai_family;
    /* see previous comment about domain */
    domain = af;
    if (cp1)
        *cp1 = '/';
    }
    if (hostaddr) {
        host = argv[0];
        if (implicit_hostaddr)
            *(hostaddr - 2) = '=';
        else
            *(hostaddr - 1) = '=';
    }
}
ipad_stride.ip32 = 0;
if (stride) {
    if (strlen(stride) >= ADDRSTRLEN) {
        fprintf(stderr, "address stride '%s' too long\n", stride);
        fflush(stderr);
        exit(1);
    }
    }
```
if (nstream == 1) {
    fprintf(stderr, "Warning: stride %s not meaningful for a single stream\n", stride);
    fflush(stderr);
}
if (udp) {
    fprintf(stderr, "stride %s not valid for UDP\n", stride);
    fflush(stderr);
    exit(1);
}
if ((cp1 = strchr(argv[0], '/')) && strchr(cp1 + 1, '/')) {
    fprintf(stderr, "stride %s not compatible with multiple hosts %s\n", stride, argv[0]);
    fflush(stderr);
    exit(1);
}
if (af == AF_INET) {
    if (strchr(stride, '.')) {
        error_num = inet_pton(AF_INET, stride,
        ipad_stride.buf);
        if (error_num == 0) {
            fprintf(stderr,
            "stride %s not in correct presentation format\n", stride);
            fflush(stderr);
            exit(1);
        } else if (error_num < 0)
            err("inet_pton: stride");
    } else {
        ipad_stride.ip32 = atoi(stride);
        ipad_stride.ip32 = htonl(ipad_stride.ip32);
    }
} else {
    fprintf(stderr, "stride %s not valid for IPv6\n", stride);
    fflush(stderr);
    exit(1);
}
*(stride - 1) = '+';
}

if (host3 && !strchr(host3, '=') && !strchr(host3, '/')) {
    cp1 = strchr(host3, '+');
    if (cp1) {
        if (strlen(cp1 + 1) >= ADDRSTRLEN) {
            fprintf(stderr, "3rd party address stride '%s' too long\n", cp1 + 1);
        }
    }
    if (host3 && !strchr(host3, '=') && !strchr(host3, '/')) {
        cp1 = strchr(host3, '+');
        if (cp1) {
            if (strlen(cp1 + 1) >= ADDRSTRLEN) {
                fprintf(stderr, "3rd party address stride '%s' too long\n", cp1 + 1);
            }
        }
    }
}
fflush(stderr);
exit(1);
}
*cp1 = '\0';
}
if (inet_pton(af, host3, &dummy) != 1) {
bzero(&hints, sizeof(hints));
hints.ai_family = af;
if (udp)
hints.ai_socktype = SOCK_DGRAM;
else
hints.ai_socktype = SOCK_STREAM;
host3res = NULL;
error_num = getaddrinfo(host3, NULL, &hints, &host3res);
if (error_num == 0) {
  nameinfo_flags = NI_NUMERICHOST;
  error_num = getnameinfo(host3res->ai_addr,
    host3res->ai_addrlen,
    host3addr, ADDRSTRLEN,
    NULL, 0,
    nameinfo_flags);
}
if (host3res) {
  freeaddrinfo(host3res);
  host3res = NULL;
}
if (error_num == 0) {
  strncpy(host3buf, host3, HOSTNAMELEN);
  strcat(host3buf, "==");
  strcat(host3buf, host3addr, ADDRSTRLEN);
  if (cp1) {
    strcat(host3buf, "+");
    strcat(host3buf, cp1 + 1, ADDRSTRLEN);
  }
  host3 = host3buf;
  }
}
if (cp1)
*cp1 = '+';
}
if (!port) {
  if (af == AF_INET) {
    if ((sp = getservbyname( "nuttcp-data", "tcp" )))
      port = ntohs(sp->s_port);
    else
      port = DEFAULT_PORT;
  }
#ifdef AF_INET6
else if (af == AF_INET6) {
    if ((sp = getservbyname("nuttcp6-data", "tcp")))
        port = ntohs(sp->s_port);
    else {
        if ((sp = getservbyname("nuttcp-data", "tcp")))
            port = ntohs(sp->s_port);
        else
            port = DEFAULT_PORT;
    }
}
#endif
else {
    err("unsupported AF");
}
}

if (!ctlport) {
    if (af == AF_INET) {
        if ((sp = getservbyname("nuttcp", "tcp")))
            ctlport = ntohs(sp->s_port);
        else
            ctlport = DEFAULT_CTLPORT;
    #ifdef AF_INET6
    else if (af == AF_INET6) {
        if ((sp = getservbyname("nuttcp6", "tcp")))
            ctlport = ntohs(sp->s_port);
        else {
            if ((sp = getservbyname("nuttcp", "tcp")))
                ctlport = ntohs(sp->s_port);
            else
                ctlport = DEFAULT_CTLPORT;
        }
    #endif
    else {
        err("unsupported AF");
    }
    }
    if ((port < 1024) || ((port + nstream - 1) > 65535)) {
        fprintf(stderr, "invalid port/nstream = %d/%d\n", port, nstream);
        fflush(stderr);
        exit(1);
    }
    if ((ctlport >= port) && (ctlport <= (port + nstream - 1))) {
fprintf(stderr, "ctlport = %d overlaps port/nstream = %d/%d\n", ctlport, port, nstream);
fflush(stderr);
exit(1);
}

if (timeout && (interval >= timeout)) {
fprintf(stderr, "ignoring interval=%f which is greater than or equal timeout=%f\n", interval, timeout);
fflush(stderr);
interval = 0;
}

if (iratesss) {
if (udp) {
fprintf(stderr, "ignoring smoothed slow start option for udp transfer\n");
fflush(stderr);
iratesss = 0;
}
if (maxburst > 1) {
fprintf(stderr, "ignoring maxburst option with smoothed slow start option\n");
fflush(stderr);
maxburst = 1;
}
if (nstream > 1) {
fprintf(stderr, "ignoring smoothed slow start option for multiple streams\n");
fflush(stderr);
iratesss = 0;
}
if (format & NORETRANS) {
fprintf(stderr, "can't do smoothed slow start if no retransmission info\n");
fflush(stderr);
iratesss = 0;
}
if (!(format & NORETRANS) && (format & NOCWND)) {
fprintf(stderr, "can't do smoothed slow start if no congestion window info\n");
fflush(stderr);
iratesss = 0;
}
}

if (clientserver) {
if (trans) {
fprintf(stderr, "server mode only allowed for receiver\n");
goto usage;
}
udp = 0;
start_idx = 0;
ident[0] = '\0';
if (af == AF_INET) {
union peer46 {
    struct sockaddr_in peer4;
    #ifdef AF_INET6
    struct sockaddr_in6 peer6;
    #endif
}
}
socklen_t peerlen = sizeof(peer);
if (getpeername(0, (struct sockaddr *)&peer, &peerlen) == 0) {
    #ifdef AF_INET6
    if (peer.peer4.sin_family == AF_INET)
    #else
    if ((peer.peer4.sin_family == AF_INET) ||
        (peer.peer6.sin6_family == AF_INET6))
    #endif
    
    #ifdef AF_INET6
    if (!explicitaf &&
        (peer.peer6.sin6_family == AF_INET6)) {
        af = AF_INET6;
        domain = af;
        clientaddr6 = peer.peer6.sin6_addr;
        clientscope6 = peer.peer6.sin6_scope_id;
        client_ipaddr.ss.ss_family = AF_INET6;
        client_ipaddr.sin6.sin6_addr =
            clientaddr6;
    } else {
        clientaddr = peer.peer4.sin_addr;
        client_ipaddr.ss.ss_family = AF_INET;
        client_ipaddr.sin.sin_addr = clientaddr;
    }
    #else
    clientaddr = peer.peer4.sin_addr;
    client_ipaddr.ss.ss_family = AF_INET;
    client_ipaddr.sin.sin_addr = clientaddr;
    #endif
    inetd = 1;
    oneshot = 1;
    start_idx = 1;
} else if (af == AF_INET6) {
    struct sockaddr_in6 peer;
    sockaddr_in6 peerlen = sizeof(peer);
    if (getpeername(0, (struct sockaddr *)&peer, &peerlen) == 0) {
        if ((peer.sin6_family == AF_INET) ||
(peer.sin6_family == AF_INET6)) {
    clientaddr6 = peer.sin6_addr;
    clientscope6 = peer.sin6_scope_id;
    client_ipaddr.ss.ss_family = AF_INET6;
    client_ipaddr.sin6.sin6_addr = clientaddr6;
    inetd = 1;
    oneshot = 1;
    start_idx = 1;
    }
    }
    }
#endif
else {
    err("unsupported AF");
    }
    }

if (clientserver && !inetd && !oneshot && !sinkmode) {
    fprintf(stderr, "option \"-s\" invalid with \"-S\" server mode\n");
    fprintf(stderr, "option \"-s\" can be used with \"-I\" oneshot server mode\n");
    fflush(stderr);
    exit(1);
    }
#endif
#else
    #ifdef HAVE_SETPRIO
    if (priority) {
        if (setpriority(PRIO_PROCESS, 0, priority) != 0)
            err("couldn't change priority");
        }
    #endif

    #ifdef HAVE_SETAFFINITY
    if ((affinity >= 0) && !host3) {
        if ((ncores = sysconf(_SC_NPROCESSORS_CONF)) <= 0)
            err("sysconf: couldn't get _SC_NPROCESSORS_CONF");
        CPU_ZERO(&cpu_set);
        CPU_SET(affinity, &cpu_set);
        if (sched_setaffinity(0, sizeof(cpu_set_t), &cpu_set) != 0)
            err("couldn't change CPU affinity");
        }
    #endif

    if (argc >= 1) {
        start_idx = 0;
        client = 1;
        clientserver = 1;
        }
if (clientserver && !client && srcctlport) {
    fprintf(stderr, "can't specify source control port in server mode\n");
    fflush(stderr);
    exit(1);
}

if (!host3 && clientserver && client && (ssm < 0)) {
    if (af == AF_INET) {
        ssm = 0;
    }
#ifdef AF_INET6
    else if (af == AF_INET6) {
#ifdef MCAST_JOIN_SOURCE_GROUP
        ssm = 1;
#else
        ssm = 0;
#endif
    }
#endif
}

mc_af = af;
if (!host3 && clientserver && client && mc_addr) {
    bzero(&hints, sizeof(hints));
    if (explicitaf)
        hints.ai_family = af;
    if (udp)
        hints.ai_socktype = SOCK_DGRAM;
    else
        hints.ai_socktype = SOCK_STREAM;
    mcres = NULL;
    error_num = getaddrinfo(mc_addr, NULL, &hints, &mcres);
    if (error_num) {
        fprintf(stderr, "getaddrinfo: ":
"bad multicast IP address: %s: %s\n",
        mc_addr, gai_strerror(error_num));
        fflush(stderr);
        exit(1);
    }
    nameinfo_flags = NI_NUMERICHOST;
    error_num = getnameinfo(mcres->ai_addr, mcres->ai_addrlen,
        mcgaddr, ADDRSTRLN, NULL, 0,
        nameinfo_flags);
    if (error_num) {
        fprintf(stderr, "getnameinfo: ":
"bad multicast IP address: %s: %s\n",
        mc_addr, gai_strerror(error_num));
        fflush(stderr);
    }
}
exit(1);
}
mc_addr = mcgaddr;
if (mcres->ai_family == AF_INET) {
    struct sockaddr_in *group;
    struct in_addr ipv4_mcaddr;

    group = (struct sockaddr_in *)mcres->ai_addr;
    bcopy((char *)&group->sin_addr, (char *)&ipv4_mcaddr,
           sizeof(struct sockaddr));
    if (ssm) {
        if (((htonl(ipv4_mcaddr.s_addr) & 0xFF000000) !=
             (HI_MC_SSM << 24))) {
            fprintf(stderr, "bad SSM multicast "
                     "IP address: %s: 
                     "use 232.x.y.z\n",
                     mcgaddr);
            fflush(stderr);
            exit(1);
        }
    } else {
        if (((htonl(ipv4_mcaddr.s_addr) & 0xFF000000) !=
             (HI_MC << 24))) {
            fprintf(stderr, "bad ASM multicast "
                     "IP address: %s: 
                     "use 231.x.y.z\n",
                     mcgaddr);
            fflush(stderr);
            exit(1);
        }
    }
}
#endif AF_INET6
if (mcres->ai_family == AF_INET6) {
    struct sockaddr_in6 *group;

    group = (struct sockaddr_in6 *)mcres->ai_addr;
    if (ssm) {
        if ((bcmp((char *)&group->sin6_addr,
                   (char *)&hi_mc6,
                   HI_MC6_LEN - 1) != 0) ||
            (group->sin6_addr.s6_addr[HI_MC6_LEN - 1]
             < 0x80)) {
            fprintf(stderr,
                     "bad SSM multicast IP address: 
                     "="%s use ff3e::[8-f]xxx:yyyy\n",
                     mcgaddr);
fflush(stderr);
exit(1);
}
#else
if ((bcmp((char *)&(group->sin6_addr),
    (char *)&hi_mc6_asm,
    HI_MC6_ASM_LEN) != 0)) {
    fprintf(stderr, 
        "bad ASM multicast IP address: 
        ": use ff2e::www:xxxx: 
        ":yyyy:zzzz
        
        mcgaddr);
    fflush(stderr);
    exit(1);
}
#endif
mc_af = mcres->ai_family;

if (irate < 0) {
    if (do_jitter)
        irate = 1;
    else
        irate = 0;
}
if (do_jitter && (rate == MAXRATE)) {
    fprintf(stderr, "jitter option not supported for 
        "unlimited rate
        
        fflush(stderr);
    exit(1);
}
if (do_jitter && !irate) {
    fprintf(stderr, "jitter option requires 
        "\-Ri\" instantaneous rate limit option
        
        fflush(stderr);
    exit(1);
}
if (interval && !clientserver) {
    fprintf(stderr, "interval option only supported for client/server mode
    
    fflush(stderr);
}
if (reverse && !clientserver) {
    fprintf(stderr, "flip option only supported for client/server mode
    
    fflush(stderr);
exit(1);
}
if (reverse && udp) {
fprintf(stderr, "flip option not supported for UDP\n");
fflush(stderr);
exit(1);
}
if (reverse && !sinkmode && udp) {
fprintf(stderr, "flip option not supported for UDP
");
fflush(stderr);
exit(1);
}
if (client && !sinkmode && udp) {
fprintf(stderr, "Warning: UDP transfers unreliable for non-sinkmode - use at own risk\n");
fflush(stderr);
exit(1);
}
if (traceroute) {
ostream = 1;
if (!clientserver) {
fprintf(stderr, "traceroute option only supported for client/server mode\n");
fflush(stderr);
exit(1);
}
}
if (host3) {
if (!clientserver) {
fprintf(stderr, "3rd party nuttcp only supported for client/server mode\n");
fflush(stderr);
exit(1);
}
}
if (udp && (buflen < 5)) {
fprintf(stderr, "UDP buflen = %d < 5, set to 5\n", buflen);
    buflen = 5; /* send more than the sentinel size */
}
if (udp && (buflen > MAXUDPBUFLEN)) {
fprintf(stderr, "UDP buflen = %d > MAXUDPBUFLEN, set to %d\n", buflen, MAXUDPBUFLEN);
    buflen = MAXUDPBUFLEN;
}
if (dbuf_bytes && !host3 && !traceroute) {
dbuf /= buflen;
}
if ((rate != MAXRATE) && rate_pps && !host3 && !traceroute) {
    uint64_t llrate = rate;
    llrate *= ((double) buflen * 8 / 1000);
    rate = llrate;
}
if (udp && interval) {
if (buflen >= 32)
udplossinfo = 1;
else
fprintf(stderr, "Unable to print interval loss information if UDP buflen < 32\n");
}
if (udp && (do_jitter & JITTER_IGNORE_OOO)) {
if (buflen >= 32)
udplossinfo = 1;
else
fprintf(stderr, "Unable to check out of order when calculating jitter if UDP buflen < 32\n");
}
if (!udp && trans) {
if (buflen >= 32) {
retransinfo = 1;
#if defined(linux)
cwndinfo = 1;
#endif
b_flag = 1;
}
else
fprintf(stderr, "Unable to print retransmission information if TCP buflen < 32\n");
}
if (udp && do_owd && (buflen < 16)) {
fprintf(stderr, "Unable to calculate one-way delay if UDP buflen < 16\n");
}
ifers = vers_major*10000 + vers_minor*100 + vers_delta;
mallocsize = buflen;
if (mallocsize < MINMALLOC) mallocsize = MINMALLOC;
#if defined(linux)
if (directio) {
error_num = posix_memalign((void **)buf, sysconf(_SC_PAGESIZE),
mallocsize);
if (error_num) {
errno = error_num;
err("posix_memalign");
}
}
else
#endif
if ((buf = (char *)malloc(mallocsize)) == (char *)NULL)
err("malloc");
#ifdef SIGPIPE
    signal(SIGPIPE, sigpipe);
#endif

    signal(SIGINT, sigint);

    if (clientserver && client && !thirdparty &&
        beta && !((format & NOBETAMSG) && (do_jitter || do_owd)) ) {
        fprintf(stderr, "nuttcp-%d.%d.%d:",
            vers_major, vers_minor, vers_delta);

        fprintf(stderr, "Using beta vers: %s interface/output ",
            "subject to change\n", BETA_FEATURES);

        fprintf(stderr, "(to suppress this message "
            "use \"f-beta\"\n\n"); // Fix the missing backslashes
        fflush(stderr);
    }

doit:
    if (!udp && trans && (format & DEBUGRETRANS)) {
        sretrans = get_retrans(-1, &tcpinf);

        fprintf(stdout, "initial system retrans = %d\n", sretrans);
    }
    nretrans[0] = 0;
    cwnd[0] = 0;

    for ( stream_idx = 1; stream_idx <= nstream; stream_idx++ ) {
        fd[stream_idx] = -1;
        nretrans[stream_idx] = 0;
        cwnd[stream_idx] = 0;
    }

    for ( stream_idx = start_idx; stream_idx <= nstream; stream_idx++ ) {
        if (clientserver && (stream_idx == 1)) {
            retransinfo = 0;
            cwndinfo = 0;
            if (nstream == 1) {
                send_retrans = 1;
                read_retrans = 1;
                send_cwnd = 1;
                read_cwnd = 1;
            }
            do_retrans = 0;
            do_cwnd = 0;
            got_0retrans = 0;
        if (client) {
if (udp && !host3 && !traceroute) {
  ctlconnmss = 0;
  optlen = sizeof(ctlconnmss);
  if (getsockopt(fd[0], IPPROTO_TCP, TCP_MAXSEG, (void *)&ctlconnmss, &optlen) < 0)
    err("get ctlconn maximum segment size didn't work");
  if (!ctlconnmss)
    ctlconnmss = NON_JUMBO_ETHER_MSS;
  if (format & DEBUGMTU)
    fprintf(stderr, "nuttcp%s%s: Warning: Control connection MSS reported as 0, using %d\n", trans?"-t":"-r", ident, ctlconnmss);
  fflush(stderr);
}
if (!buflenopt) {
  if (buflen >

    ctlconnmss +
    TCP_UDP_HDRLEN_DELTA +
    TCP_TIMESTAMPS_OPTLEN) {
    if (format & PARSE)
      fprintf(stderr, "nuttcp%s%s: Warning="IP_frags_or_no_data_reception_since_buflen=%d_>_ctlconnmss=%d\n", trans?"-t":"-r", ident, buflen, ctlconnmss);
    else
      fprintf(stderr, "nuttcp%s%s: Warning: IP frags or no data reception since buflen=%d > ctlconnmss=%d\n", trans?"-t":"-r", ident, buflen, ctlconnmss);
    fflush(stderr);
  }
} else {
  while (buflen > ctlconnmss) {
    buflen >>= 1;
    if (nbuf_bytes)
      nbuf <<= 1;
    if ((rate != MAXRATE) &&
      rate_pps)
      rate >>= 1;
  }
  if (format & DEBUGMTU)
    fprintf(stderr, "buflen = %d\n", buflen);
} if (!ctlconn = fdopen(fd[0], "w")))
  err("fdopen: ctlconn for writing");
  if (!sinkmode) {
    if (trans)
      savesstdin=dup(0);
  else {
savestdout=dup(1);
close(1);
dup(2);
}

close(0);
dup(fd[0]);
if (srvr_helo) {
    fprintf(ctlconn,
    HELO_FMT, vers_major,
    vers_minor, vers_delta);
    fflush(ctlconn);
    if (!fgets(buf, mallocsize, stdin)) {
        if ((errno == ECONNRESET) &&
            (num_connect_tries <
             MAX_CONNECT_TRIES) &&
            retry_server) {
            /* retry control
             * connection to server
             * for certain possibly
             * transient errors */
            fclose(ctlconn);
            goto doit;
        }
        mes("error from server");
        fprintf(stderr, "server aborted connection\n");
        fflush(stderr);
        exit(1);
    }
    if (sscanf(buf, HELO_FMT.
            &rvers_major,
            &rvers_minor,
            &rvers_delta) < 3) {
        rvers_major = 0;
        rvers_minor = 0;
        rvers_delta = 0;
        srvr_helo = 0;
        while (fgets(buf, mallocsize,
                     stdin)) {
            if (strncmp(buf, "KO", 2) == 0)
                break;
        }
        fclose(ctlconn);
        goto doit;
    }
    irvers = rvers_major*10000
             + rvers_minor*100
             + rvers_delta;
if (host3 && nbuf_bytes && (irvers < 50501))
    nbuf /= buflen;
if (host3 && (rate != MAXRATE) && rate_pps &&
    (irvers < 50501)) {
    uint64_t llrate = rate;
    llrate *= ((double)buflen * 8 / 1000);
    rate = llrate;
}
if (host3 && !buflenopt && (irvers >= 50302))
    buflen = 0;
fprintf(ctlconn, "buflen = %d, nbuf = %llu, win = %d, nstream = %d, rate = %lu, port = %hu, trans = %d, braindead = %d", buflen, nbuf, srvrwin, nstream, rate, port, trans, braindead);
if (irvers >= 30200)
    fprintf(ctlconn, ", timeout = %f", timeout);
else {
    timeout_sec = timeout;
    if (itimer.it_value.tv_usec)
        timeout_sec++;
    fprintf(ctlconn, ", timeout = %ld", timeout_sec);
    if (!trans && itimer.it_value.tv_usec &&
        (brief <= 0)) {
        fprintf(stdout, "nuttcp-r%s: transmit timeout value rounded up to %ld second%s for old server\n", ident, timeout_sec, (timeout_sec == 1) ? "" : "s");
    }
    fprintf(ctlconn, ", udp = %d, vers = %d.%d.%d", udp, vers_major, vers_minor, vers_delta);
    if (irvers >= 30302)
        fprintf(ctlconn, ", interval = %f", interval);
    else {
        if (interval) {
            fprintf(stdout, "nuttcp%s%s: interval option not supported by server version %d.%d.%d, need >= 3.3.2\n", trans ? "-t" : "-r", ident, rvers_major, rvers_minor, rvers_delta);
            fflush(stdout);
            interval = 0.0;
            abortconn = 1;
        }
    }
    if (irvers >= 30401)
        fprintf(ctlconn, ", reverse = %d", reverse);
    else {
        if (reverse) {
            fprintf(stdout, "nuttcp%s%s: flip option not supported by server version %d.%d.%d, need >= 3.4.1\n", trans ? "-t" : "-r", ident, rvers_major, rvers_minor, rvers_delta);
            fflush(stdout);
            interval = 0.0;
            abortconn = 1;
        }
    }
}
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
fflush(stdout);
reverse = 0;
abortconn = 1;
}
}
if (irvers >= 30501)
fprintf(ctlconn, ", format = %d", format);
else {
if (format) {
fprintf(stdout, "nuttcp%s%s: format option not supported by server version %d.%d.%d, need >= 3.5.1\n", 
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
fflush(stdout);
format = 0;
}
}
if (irvers >= 30601) {
fprintf(ctlconn, ", traceroute = %d", traceroute);
if (traceroute)
skip_data = 1;
fprintf(ctlconn, ", irate = %d", irate);
}
else {
if (traceroute) {
fprintf(stdout, "nuttcp%s%s: traceroute option not supported by server version %d.%d.%d, need >= 3.6.1\n", 
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
fflush(stdout);
traceroute = 0;
abortconn = 1;
}
if (irate && !trans) {
fprintf(stdout, "nuttcp%s%s: instantaneous rate option not supported by server version %d.%d.%d, need >= 3.6.1\n", 
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
fflush(stdout);
irate = 0;
}
if (srvrwin && udp && (irvers < 30602)) {
    fprintf(stdout, "nuttcp%s%s: server version %d.%d.%d ignores UDP window parameter, need >= 3.6.2\n",
        trans?"-t":"-r",
        ident, rvers_major,
        rvers_minor,
        rvers_delta);
    fflush(stdout);
}
if ((irvers < 40101) && (format & PARSE)) {
    fprintf(stdout, "nuttcp%s%s: "\"-fparse\" option not supported by server version %d.%d.%d, need >= 4.1.1\n",
        trans?"-t":"-r",
        ident, rvers_major,
        rvers_minor,
        rvers_delta);
    fflush(stdout);
    format &= ~PARSE;
    abortconn = 1;
}
if (irvers >= 50001) {
    cp1 = NULL;
    if (host3 && (irvers < 70101) &&
        (cp1 = strchr(host3, '=')))
        *cp1 = '\0';
    fprintf(ctlconn, ", thirdparty = \%.\s", HOST3BUFLEN, host3 ? host3 : "_NULL_");
    if (host3) {
        skip_data = 1;
        fprintf(ctlconn, ", brief3 = \%d\", brief);
    }
    if (cp1)
        *cp1 = '=';
    }
else {
    if (host3) {
        fprintf(stdout, "nuttcp%s%s: 3rd party nuttcp not supported by server version %d.%d.%d, need >= 5.0.1\n",
            trans?"-t":"-r",
            ident, rvers_major,
            rvers_minor,
            rvers_delta);
        fflush(stdout);
        host3 = NULL;
        abortconn = 1;
    }
    if (host3 && !abortconn) {
        if (irvers >= 60205) {
            fprintf(ctlconn,
                ", ctlport3 = \%hu",
                )
        }
    }
}
}
if (ctlport3) {
    }
else {
if (ctlport3) {
    fprintf(stdout, "nuttcp%s%s: ctlport3 option not supported by server version %d.%d.%d, need >= 6.2.5\n",
trans?"-t":"-r",
ident,
rvers_major,
rvers_minor,
rvers_delta);
    fflush(stdout);
    ctlport3 = 0;
    abortconn = 1;
    }
}
}
if (irvers >= 50101) {
    fprintf(ctlconn, " , multicast = %d", multicast);
}
else {
    if (multicast) {
        fprintf(stdout, "nuttcp%s%s: multicast not supported by server version %d.%d.%d, need >= 5.1.1\n",
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
        fflush(stdout);
        multicast = 0;
        abortconn = 1;
        }
    }
    if (irvers >= 60201) {
        fprintf(ctlconn, " , ssm = %d", ssm);
    }
    else {
        if (multicast & & (ssm == 1)) {
            fprintf(stdout, "nuttcp%s%s: ssm not supported by server version %d.%d.%d, need >= 6.2.1\n",
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
            fflush(stdout);
            ssm = 0;
            abortconn = 1;
            }
        }
if (irvers >= 50201) {
    fprintf(ctlconn, " , datamss = %d", datamss);
else {
    if (datamss && !trans) {
        fprintf(stdout, "nuttcp%s%s: mss option not supported by server version %d.%d.%d, need >= 5.2.1\n", 
            trans?"-t":"-r", 
            ident, rvers_major, 
            rvers_minor, 
            rvers_delta);
        fflush(stdout);
        datamss = 0;
        abortconn = 1;
    }
}
}
if (irvers >= 50301) {
    fprintf(ctlconn, ", tos = %X", tos);
}
else {
    if (tos && !trans) {
        fprintf(stdout, "nuttcp%s%s: tos option not supported by server version %d.%d.%d, need >= 5.3.1\n", 
            trans?"-t":"-r", 
            ident, rvers_major, 
            rvers_minor, 
            rvers_delta);
        fflush(stdout);
        tos = 0;
        abortconn = 1;
    }
}
if (irvers >= 50501) {
    fprintf(ctlconn, ", nbuf_bytes = %d", nbuf_bytes);
    fprintf(ctlconn, ", rate_pps = %d", rate_pps);
    fprintf(ctlconn, ", nodelay = %d", nodelay);
}
else {
    if (host3 && udp && nbuf_bytes) {
        fprintf(stdout, "nuttcp%s%s: Warning: \"-n\" option in bytes for third party not supported\n", 
            trans?"-t":"-r", ident);
        fprintf(stdout, "          Warning: by server version %d.%d.%d, need >= 5.5.1\n", 
            rvers_major,
            rvers_minor,
            rvers_delta);
        fprintf(stdout, "          Warning: third party request may not transfer\n");
        fprintf(stdout, "          Warning: desired number of bytes in some UDP cases\n");
        fflush(stdout);
        nbuf_bytes = 0;
    }
    if (host3 && udp && rate_pps) {
        fprintf(stdout, "nuttcp%s%s: Warning: \"-R\" option in pps for third party not supported\n", 
            trans?"-t":"-r", ident);
trans?"-t":"-r", ident);
fprintf(stdout, "          Warning: by server version %d.%d.%d, need >= 5.5.1\n",
rvers_major,
rvers_minor,
rvers_delta);
fprintf(stdout, "          Warning: third party request may not produce\n");
fprintf(stdout, "          Warning: desired pps rate in some UDP cases\n");
fflush(stdout);
rate_pps = 0;
}
if (nodelay && !trans) {
fprintf(stdout, "nuttcp%s%s: TCP_NODELAY opt not supported by server version %d.%d.%d, need >= 5.5.1\n",
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
fflush(stdout);
nodelay = 0;
abortconn = 1;
}
}
if (irvers >= 60206) {
if (host3) {
fprintf(ctlconn,
" , affinity = %d",
affinity);
fprintf(ctlconn,
" , srvr_affinity = %d",
srvr_affinity);
}
else {
fprintf(ctlconn,
" , affinity = %d",
srvr_affinity);
}
}
else {
if (srvr_affinity >= 0) {
fprintf(stdout, "nuttcp%s%s: affinity option not supported by server version %d.%d.%d, need >= 6.2.6\n",
trans?"-t":"-r",
ident, rvers_major,
rvers_minor,
rvers_delta);
fflush(stdout);
srvr_affinity = -1;
abortconn = 1;
}
}
if (irvers &ge; 60207) {
    fprintf(ctlconn, " , maxburst = %d",
            maxburst);
} else {
    if ((maxburst &gt; 1) &amp;&amp;
        (!trans || host3)) {
        fprintf(stdout, "nuttcp%s%s: packet burst not supported by server version %d.%d.%d, need &gt;= 6.2.7\n",
               trans?"-t":"-r",
               ident, rvers_major,
               rvers_minor,
               rvers_delta);
        fflush(stdout);
        maxburst = 1;
        abortconn = 1;
    }}
if (irvers &ge; 70001) {
    fprintf(ctlconn, " , do_jitter = %d", do_jitter);
} else {
    if (do_jitter &amp;&amp; trans) {
        fprintf(stdout, "nuttcp%s%s: jitter not supported by server version %d.%d.%d, need &gt;= 7.0.1\n",
               trans?"-t":"-r",
               ident, rvers_major,
               rvers_minor,
               rvers_delta);
        fflush(stdout);
        do_jitter = 0;
        abortconn = 1;
    }
    if ((do_jitter &amp; JITTER_IGNORE_OOO) &amp;&amp;
        !trans &amp;&amp; !(udp &amp;&amp; interval)) {
        udplossinfo = 0;
        fprintf(stdout, "nuttcp%s%s: Unable to check out of order when calculating jitter\n",
                trans?"-t":"-r", ident);
        fprintf(stdout, "          due to using older server version %d.%d.%d, need &gt;= 7.0.1\n",
                rvers_major,
                rvers_minor,
                rvers_delta);
        fflush(stdout);
    }
    if (irvers &ge; 70001) {
        fprintf(ctlconn, " , do_owd = %d", do_owd);
    } else {
        if (do_owd) {

    ```
fprintf(stdout, "nuttcp%s%s: owd not supported by server version %d.%d.%d, need >= 7.0.1\n", trans?"-t":"-r", ident, rvers_major, rvers_minor, rvers_delta);
fflush(stdout);
do_owd = 0;
abortconn = 1;
}
}
if (irvers >= 70101) {
fprintf(ctlconn, " , stride = %d", ipad_stride.ip32);
}
else {
if (ipad_stride.ip32) {
nuttcp%s%s: stride not supported by server version %d.%d.%d, need >= 7.1.1\n", trans?"-t":"-r", ident, rvers_major, rvers_minor, rvers_delta);
fflush(stdout);
ipad_stride.ip32 = 0;
abortconn = 1;
}
}
if (irvers >= 70101) {
fprintf(ctlconn, " , multilink = %d", multilink);
}
else {
if (multilink) {
nuttcp%s%s: multilink not supported by server version %d.%d.%d, need >= 7.1.1\n", trans?"-t":"-r", ident, rvers_major, rvers_minor, rvers_delta);
fflush(stdout);
multilink = 0;
abortconn = 1;
}
}
if (irvers >= 70201) {
fprintf(ctlconn, ", group = %.*s", ADDRSTRLEN, mc_addr ? mc_addr : "_NULL_");
}
else {
if (mc_addr) {
nuttcp%s%s: multicast group option not supported by server version %d.%d.%d, need >= 7.2.1\n", trans?"-t":"-r", ident, rvers_major,
rvers_minor,
rvers_delta);
fflush(stdout);
mc_addr = NULL;
abortconn = 1;
}
}
if (irvers >= 70301) {
    fprintf(ctlconn, " , srcport = %hu", srcport);
} else {
    if (srcport &&
        (!trans && !reverse) ||
        (trans && reverse) ||
        host3)) {
        fprintf(stdout, "nuttcp%s%s: source port option not supported by server version %d.%d.%d, need >= 7.3.1\n",
            trans?"-t":"-r",
            ident, rvers_major,
            rvers_minor,
            rvers_delta);
        fflush(stdout);
        srcport = 0;
        abortconn = 1;
    }
}
if (irvers >= 80101) {
    fprintf(ctlconn, ", iratesss = %d", iratesss);
} else {
    if (iratesss && !trans) {
        fprintf(stdout, "nuttcp%s%s: smoothed slow start option not supported by server version %d.%d.%d, need >=
            8.1.1\n",
            trans?"-t":"-r",
            ident, rvers_major,
            rvers_minor,
            rvers_delta);
        fflush(stdout);
        iratesss = 0;
    }
}
fprintf(ctlconn, ";\n");
fflush(ctlconn);
if (abortconn) {
    brief = 1;
    if (!trans && !reverse) ||
        (trans && reverse)
        skip_data = 1;
}
if (!fgets(buf, mallocsize, stdin)) {
    mes("error from server");
    fprintf(stderr, "server aborted connection\n");
    fflush(stderr);
    exit(1);
}
if (irvers < 30403)
    udplossinfo = 0;
if (irvers >= 50401) {
    two_bod = 1;
    handle_urg = 1;
}
if (udp || (buflen < 32) || (irvers < 60001)) {
    if (trans)
        send_retrans = 0;
    else
        read_retrans = 0;
}
if (udp || (buflen < 32) || (irvers < 80001)) {
    if (trans)
        send_cwnd = 0;
    else
        read_cwnd = 0;
}
if (strncmp(buf, "OK", 2) != 0) {
    mes("error from server");
    fprintf(stderr, "server ");
    while (fgets(buf, mallocsize, stdin)) {
        if (strncmp(buf, "KO", 2) == 0)
            break;
        fputs(buf, stderr);
    }
    fflush(stderr);
    exit(1);
}
if (sscanf(buf, "OK v%d.%d.%d\n", &rvers_major, &rvers_minor, &rvers_delta) < 3) {
    rvers_major = 0;
    rvers_minor = 0;
    rvers_delta = 0;
}
irvers = rvers_major*10000
    + rvers_minor*100
    + rvers_delta;
    usleep(10000);
} else {
    if (inetd) {
        ctlconn = stdin;
    } else {
        ctlconn = stdin;
    }
}
else {
  if (!(ctlconn = fdopen(fd[0], "r")))
    err("fdopen: ctlconn for reading");
}
fflush(stdout);
if (!inetd) {
  /* manually started server */
  /* send stdout to client */
  savestdout=dup(1);
close(1);
dup(fd[0]);
if (!nofork) {
  /* send stderr to client */
close(2);
dup(1);
}
if (!fgets(buf, mallocsize, ctlconn)) {
  fputs("KO\n", stdout);
  mes("no nuttcp HELO message");
  fputs("KO\n", stdout);
goto cleanup;
}
if (sscanf(buf, HELO_FMT, &rvers_major,
    &rvers_minor, &rvers_delta) == 3) {
  fprintf(stdout, HELO_FMT, vers_major,
    vers_minor, vers_delta);
  fflush(stdout);
  if (!fgets(buf, mallocsize, ctlconn)) {
    fputs("KO\n", stdout);
    mes("no nuttcp parameters");
    fputs("KO\n", stdout);
goto cleanup;
  }
}
rvers = rvers_major*10000
  + rvers_minor*100
  + rvers_delta;
if (sscanf(buf, "buflen = %d, nbuf = %llu, win = %d, nstream = %d, rate = %lu, port = %hu, trans = %d, braindead =
    %d, timeout = %lf, udp = %d, vers = %d.d.%d.%d", &nbuflen, &nbuf, &sendwin, &nstream, &rate, &port, &trans,
    &braindead, &timeout, &udp, &rvers_major, &rvers_minor, &rvers_delta) < 13) {
  trans = !trans;
  fputs("KO\n", stdout);
  mes("error scanning parameters");
  fprintf(stdout, "may be using older client version than server\n");
  fputs(buf, stdout);
}
}
goto cleanup;
}
irvers = rvers_major*10000
+ rvers_minor*100
+ rvers_delta;  
if (irvers >= 30302)
    sscanf(strstr(buf, ", interval =") + 13,
"%%%d", &interval);
else
    interval = 0.0;
if (irvers >= 30401)
    sscanf(strstr(buf, ", reverse =") + 12,
"%%%d", &reverse);
else
    reverse = 0;
if (irvers >= 30501)
    sscanf(strstr(buf, ", format =") + 11,
"%%%d", &format);
else
    format = 0;
if (irvers >= 30601) {
    sscanf(strstr(buf, ", traceroute =") + 15,
"%%%d", &traceroute);
    if (traceroute) {
        skip_data = 1;
        brief = 1;
    }
}
    sscanf(strstr(buf, ", irate =") + 10,
"%%%d", &irate);
} else {
    traceroute = 0;
    irate = 0;
}
if (irvers >= 50001) {
    sprintf(fmt, "%%%ds", HOST3BUFLEN);
    sscanf(strstr(buf, ", thirdparty =") + 15,
fmt, host3buf);
    host3buf[HOST3BUFLEN] = '\0';
    if (strcmp(host3buf, "_NULL_") == 0)
        host3 = NULL;
    else
        host3 = host3buf;
    if (host3) {
        if (no3rd) {
            fputs("KO
", stdout);
            fprintf(stdout, "doesn't allow 3rd party nuttcp
");
            fputs("KO
", stdout);
        }
goto cleanup;
}

cp1 = host3;
while (*cp1) {
if (!isalnum((int)(*cp1))
        && (*cp1 != '-')
        && (*cp1 != '.')</n        && (*cp1 != ':')
        && (*cp1 != '/')
        && (*cp1 != '+')
        && (*cp1 != '=')) {
    puts("KO\n", stdout);
    mes("invalid 3rd party host");
    fprintf(stdout, "3rd party host = '%s'\n", host3);
    puts("KO\n", stdout);
    goto cleanup;
}
    cp1++;
}

skip_data = 1;
brief = 1;
sscanf(strstr(buf, ", brief3 =") + 11, 
        "%d", &brief3);
}
}
else {
    host3 = NULL;
}
if (host3 && (irvers >= 60205)) {
    sscanf(strstr(buf, ", ctlport3 =") + 13, 
            "%hu", &ctlport3);
} else {
    ctlport3 = 0;
}
if (irvers >= 50101) {
    sscanf(strstr(buf, ", multicast =") + 14, 
            "%d", &mc_param);
} else {
    mc_param = 0;
}
if (irvers >= 60201) {
    sscanf(strstr(buf, ", ssm =") + 8, 
            "%d", &ssm);
} else {
    ssm = 0;
#ifndef MCAST_JOIN_SOURCE_GROUP
if (mc_param && (ssm == 1)) {
    fputs("KO\n", stdout);
    fprintf(stdout, "server does not support ssm\n");
    fputs("KO\n", stdout);
    goto cleanup;
}
#endif
if (irvers >= 50201) {
    sscanf(strstr(buf, ", datamss =") + 12,
           "%d", &datamss);
} else {
    datamss = 0;
}
if (irvers >= 50301) {
    sscanf(strstr(buf, ", tos =") + 8,
           "%X", &tos);
} else {
    tos = 0;
}
if (irvers >= 50501) {
    sscanf(strstr(buf, ", nbuf_bytes =")
           + 15,
           "%d", &nbuf_bytes);
    sscanf(strstr(buf, ", rate_pps =") + 13,
           "%d", &rate_pps);
    sscanf(strstr(buf, ", nodelay =") + 12,
           "%d", &nodelay);
} else {
    nbuf_bytes = 0;
    rate_pps = 0;
    nodelay = 0;
}
if (irvers >= 60206) {
    if (host3) {
        sscanf(strstr(buf, ", affinity =") + 13,
                "%d", &affinity);
        sscanf(strstr(buf, ", srvr_affinity =")
                + 18,
                "%d", &srvr_affinity);
    } else {

sscanf(strstr(buf,
    ", affinity =") + 13,
    "%d", &srvr_affinity);
}
else {
    srvr_affinity = -1;
}
if (irvers >= 60207) {
    sscanf(strstr(buf, ", maxburst =") + 13,
           "%d", &maxburst);
} else {
    maxburst = 1;
}
if (irvers >= 70001) {
    sscanf(strstr(buf, ", do_jitter =") + 14,
           "%d", &do_jitter);
} else {
    do_jitter = 0;
}
if (irvers >= 70001) {
    sscanf(strstr(buf, ", do_owd =") + 11,
           "%d", &do_owd);
} else {
    do_owd = 0;
}
if (irvers >= 70101) {
    sscanf(strstr(buf, ", stride =") + 11,
           "%d", &ipad_stride.ip32);
} else {
    ipad_stride.ip32 = 0;
}
if (irvers >= 70101) {
    sscanf(strstr(buf, ", multilink =") + 14,
           "%d", &multilink);
} else {
    multilink = 0;
}
if (irvers >= 70201) {
    sprintf(fmt, "%%%ds", ADDRSTRLEN);
    sscanf(strstr(buf, ", group =") + 10,
           fmt, mcgaddr);
}
mcgaddr[ADDRSTRLEN - 1] = '\0';
if (strcmp(mcgaddr, "_NULL_") == 0)
    mc_addr = NULL;
else
    mc_addr = mcgaddr;
if (mc_addr) {
    cp1 = mc_addr;
    while (*cp1) {
        if (!isxdigit((int)(*cp1))
            && (*cp1 != ':')
            && (*cp1 != '.')) {
            fputs("KO\n", stdout);
            mes("invalid multicast group");
            fprintf(stdout, "multicast group = '%s'\n", mc_addr);
            fputs("KO\n", stdout);
            goto cleanup;
        }
        cp1++;
    }
    }
else {
    mc_addr = NULL;
}
if (irvers >= 70301) {
    sscanf(strstr(buf, ", srcport =") + 12, 
        "%hu", &srcport);
}
else {
    srcport = 0;
}
if (irvers >= 80101) {
    sscanf(strstr(buf, ", iratesss =") + 13, 
        "%d", &iratesss);
}
else {
    iratesss = 0;
}
#if !defined(linux)
    iratesss = 0;
#endif
trans = !trans;
if (inetd && !sinkmode) {
    fputs("KO\n", stdout);
    mes("option '-s' invalid with inetd server");
    fputs("KO\n", stdout);
    goto cleanup;
}
if (!traceroute && !host3 &&
    (nbuflen != buflen)) {
    if (nbuflen < 1) {
        fputs("KO\n", stdout);
        mes("invalid buflen");
        fprintf(stdout, "buflen = %d\n", nbuflen);
        fputs("KO\n", stdout);
        goto cleanup;
    }
    free(buf);
    mallocsize = nbuflen;
    if (mallocsize < MINMALLOC) mallocsize = MINMALLOC;
    #if defined(linux)
    if (directio) {
        error_num = posix_memalign(
            (void **)&buf,
            sysconf(_SC_PAGESIZE),
            mallocsize);
        if (error_num) {
            errno = error_num;
            err("posix_memalign");
        }
    }
    #else
    if ((buf = (char *)malloc(mallocsize)) == (char *)NULL)
        err("malloc");
    pattern( buf, nbuflen );
    }
    buflen = nbuflen;
    if (nbuf < 1) {
        fputs("KO\n", stdout);
        mes("invalid nbuf");
        fprintf(stdout, "nbuf = %llu\n", nbuf);
        fputs("KO\n", stdout);
        goto cleanup;
    }
    rcvwin = sendwin;
    if (sendwin < 0) {
        fputs("KO\n", stdout);
        mes("invalid win");
        fprintf(stdout, "win = %d\n", sendwin);
        fputs("KO\n", stdout);
        goto cleanup;
    }
    if ((nstream < 1) || (nstream > MAXSTREAM)) {
        fputs("KO\n", stdout);
    }
mes("invalid nstream");
fprintf(stdout, "nstream = %d\n", nstream);
fputs("KO\n", stdout);
goto cleanup;
}
if (nstream > 1) {
b_flag = 1;
send_retrans = 0;
read_retrans = 0;
send_cwnd = 0;
read_cwnd = 0;
}
if (rate == 0)
rate = MAXRATE;
if (timeout < 0) {
fputs("KO\n", stdout);
mes("invalid timeout");
fprintf(stdout, "timeout = %f\n", timeout);
fputs("KO\n", stdout);
goto cleanup;
}
itimer.it_value.tv_sec = timeout;
itimer.it_value.tv_usec =
(timeout - itimer.it_value.tv_sec)
*1000000;
if ((port < 1024) || ((port + nstream - 1) > 65535)) {
fputs("KO\n", stdout);
mes("invalid port/nstream");
fprintf(stdout, "port/nstream = %hu/%d\n", port, nstream);
fputs("KO\n", stdout);
goto cleanup;
}
if (srcport && (srcport < 1024)) {
fputs("KO\n", stdout);
mes("invalid srcport");
fprintf(stdout, "srcport = %hu\n", srcport);
fputs("KO\n", stdout);
goto cleanup;
}
if ((ctlpport >= port) && (ctlpport <= (port + nstream - 1))) {
fputs("KO\n", stdout);
mes("ctlpport overlaps port/nstream");
fprintf(stdout, "ctlpport = %hu, port/nstream = %hu/%d\n", ctlport, port, nstream);
fputs("KO\n", stdout);
goto cleanup;
}
if (iratesss) {
if (udp) {
fputs("KO\n", stdout);
mes("iratesss not allowed for udp");
fputs("KO\n", stdout);
goto cleanup;
}
if (maxburst > 1) {
fputs("KO\n", stdout);
mes("maxburst > 1 not allowed with iratesss");
fprintf(stdout, "maxburst = %d\n", maxburst);
fputs("KO\n", stdout);
goto cleanup;
} if (nstream > 1) {
fputs("KO\n", stdout);
mes("nstream > 1 not allowed with iratesss");
fprintf(stdout, "nstream = %d\n", nstream);
fputs("KO\n", stdout);
} if (host3 && ctlport3 && (ctlport3 < 1024)) {
fputs("KO\n", stdout);
mes("invalid ctlport3");
fprintf(stdout, "ctlport3 = %hu\n", ctlport3);
fputs("KO\n", stdout);
} if (interval < 0) {
fputs("KO\n", stdout);
mes("invalid interval");
fprintf(stdout, "interval = %f\n", interval);
fputs("KO\n", stdout);
} if (mc_param) {
if ((mc_param < 1) ||
  (mc_param > 255)) {
fputs("KO\n", stdout);
mes("invalid multicast ttl");
fprintf(stdout, "multicast ttl = %d\n", mc_param);
fputs("KO\n", stdout);
} udp = 1;
nstream = 1;
if (rate == MAXRATE)
rate = DEFAULT_UDP_RATE;
multicast = mc_param;
if (!(host3 && ((ssm < 0) || (ssm > 1))) ||
    (host3 && ((ssm < -1) || (ssm > 1)))) {
    puts("KO", stdout);
    mes("invalid ssm value");
    fprintf(stdout, "ssm = %d\n", ssm);
    puts("KO", stdout);
    goto cleanup;
}
if (datamss < 0) {
    puts("KO", stdout);
    mes("invalid datamss");
    fprintf(stdout, "datamss = %d\n", datamss);
    puts("KO", stdout);
    goto cleanup;
}
if (tos > 255) {
    puts("KO", stdout);
    mes("invalid tos");
    fprintf(stdout, "tos = %d\n", tos);
    puts("KO", stdout);
    goto cleanup;
}
if (nbuf_bytes < 0) {
    puts("KO", stdout);
    mes("invalid nbuf_bytes");
    fprintf(stdout, "nbuf_bytes = %d\n", nbuf_bytes);
    puts("KO", stdout);
    goto cleanup;
}
if (rate_pps < 0) {
    puts("KO", stdout);
    mes("invalid rate_pps");
    fprintf(stdout, "rate_pps = %d\n", rate_pps);
    puts("KO", stdout);
    goto cleanup;
}
if (nodelay < 0) {
    puts("KO", stdout);
    mes("invalid nodelay");
    fprintf(stdout, "nodelay = %d\n", nodelay);
    puts("KO", stdout);
    goto cleanup;
}
if ((srvr_affinity >= 0) && !host3) {
    #ifdef HAVE_SETAFFINITY
    CPU_ZERO(&cpu_set);
    CPU_SET(srvr_affinity, &cpu_set);
    if (sched_setaffinity(0, sizeof(cpu_set_t), &cpu_set) != 0) {
        fputs("KO\n", stdout);
        mes("couldn't change server "
                "CPU affinity");
        fprintf(stdout, "srvr_affinity = %d\n", srvr_affinity);
        fputs("KO\n", stdout);
        goto cleanup;
    } #else
    fputs("KO\n", stdout);
    mes("server doesn't support setting "
                "CPU affinity");
    fprintf(stdout, "srvr_affinity = %d\n", srvr_affinity);
    fputs("KO\n", stdout);
    goto cleanup;
    #endif
}

if (maxburst < 1) {
    fputs("KO\n", stdout);
    mes("invalid maxburst");
    fprintf(stdout, "maxburst = %d\n", maxburst);
    fputs("KO\n", stdout);
    goto cleanup;
}

if (do_jitter < 0) {
    fputs("KO\n", stdout);
    mes("invalid do_jitter");
    fprintf(stdout, "do_jitter = %d\n", do_jitter);
    fputs("KO\n", stdout);
    goto cleanup;
}

if (do_jitter && !udp) {
    fputs("KO\n", stdout);
    fprintf(stdout,
            "jitter option" 
            " not supported for TCP\n");
}
fputs("KO\n", stdout);
goto cleanup;
}
if (do_jitter && (!rate || (rate == MAXRATE))) {
    fputs("KO\n", stdout);
    fprintf(stdout,
            "jitter option not supported
            " for unlimited rate\n\n\n    fputs("KO\n", stdout);
goto cleanup;
}
if (do_jitter && !irate) {
    fputs("KO\n", stdout);
    fprintf(stdout,
            "jitter option requires
            " instantaneous rate limit\n\n    fputs("KO\n", stdout);
goto cleanup;
}
if (do_owd < 0) {
    fputs("KO\n", stdout);
    mes("invalid do_owd");
    fprintf(stdout, "do_owd = %d\n", do_owd);
    fputs("KO\n", stdout);
goto cleanup;
}
if (mc_addr) {
    error_num = inet_pton(AF_INET, mc_addr,
            &dummy);
#ifdef AF_INET6
    if (error_num != 1)
        error_num = inet_pton(AF_INET6,
                mc_addr,
                &dummy);
#endif
    if (error_num != 1) {
        fputs("KO\n", stdout);
        mes("invalid multicast group");
        fprintf(stdout, "multicast group = '%s'\n", mc_addr);
        fputs("KO\n", stdout);
goto cleanup;
    }
}
/* used to send server "OK" here -
 * now delay sending of server OK until
 * after successful server bind() -
* catches data port collision */
if (udp && (interval || (do_jitter & JITTER_IGNORE_OOO)) && (buflen >= 32) && (irvers >= 30403))
udplossinfo = 1;
if (irvers >= 50401) {
two_bod = 1;
handle_urg = 1;
}
if (udp || (buflen < 32) || (irvers < 60001)) {
if (trans)
send_retrans = 0;
else
read_retrans = 0;
}
if (udp || (buflen < 32) || (irvers < 80001)) {
if (trans)
send_cwnd = 0;
else
read_cwnd = 0;
}
}

if (clientserver && client && (stream_idx == 1)) {
reading_srvr_info = 1;
pollfds[0].fd = fileno(ctlconn);
pollfds[0].events = POLLIN | POLLPRI;
pollfds[0].revents = 0;
flags = fcntl(0, F_GETFL, 0);
if (flags < 0)
err("fcntl 1 ");
flags |= O_NONBLOCK;
if (fcntl(0, F_SETFL, flags) < 0)
err("fcntl 2 ");
itimer.it_value.tv_sec = SRVR_INFO_TIMEOUT;
itimer.it_value.tv_usec = 0;
itimer.it_interval.tv_sec = 0;
itimer.it_interval.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
}
if (clientserver && client && (stream_idx == 1) &&
((pollst = poll(pollfds, 1, 0)) > 0) &&
(pollfds[0].revents & (POLLIN | POLLPRI)) && !got_done) {
/* check for server output (mainly for server error) */
while ((fgets(intervalbuf, sizeof(intervalbuf), stdin)) {
setitimer(ITIMER_REAL, &itimer, 0);
if (strncmp(intervalbuf, "DONE", 4) == 0) {
if (format & DEBUGPOLL) {
    fprintf(stdout, "got DONE\n");
    fflush(stdout);
}
got_done = 1;
inr = 1;
break;
}
else if (strncmp(intervalbuf, "nuttcp-", 7) == 0) {
    if ((brief <= 0) ||
        strstr(intervalbuf, "Warning") ||
        strstr(intervalbuf, "Error") ||
        strstr(intervalbuf, "Debug")) {
        if (*ident) {
            fputs("nuttcp", stdout);
            fputs(trans ? ".r" : ".t", stdout);
            fputs(ident, stdout);
            fputs(intervalbuf + 8, stdout);
        } else
            fputs(intervalbuf, stdout);
    } else {
        if (*ident)
            fprintf(stdout, "%s: ", ident + 1);
        fputs(intervalbuf, stdout);
        fflush(stdout);
    }
    if (strstr(intervalbuf, "Error"))
        exit(1);
} else {
    if (*ident)
        fprintf(stdout, "%%s: ", ident + 1);
    fputs(intervalbuf, stdout);
    fflush(stdout);
}
}

if (clientserver && client && (stream_idx == 1)) {
    reading_srvr_info = 0;
    flags = fcntl(0, F_GETFL, 0);
    if (flags < 0)
        err("fcntl 1");
    flags &= ~O_NONBLOCK;
    if (fcntl(0, F_SETFL, flags) < 0)
        err("fcntl 2");
itimer.it_value.tv_sec = 0;
itimer.it_value.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
}

if (!client) {
    if (af == AF_INET) {
        inet_ntop(af, &clientaddr.s_addr, hostbuf, sizeof(hostbuf));
    }
    #ifdef AF_INET6
    else if (af == AF_INET6) {
        inet_ntop(af, clientaddr6.s6_addr, hostbuf, sizeof(hostbuf));
    }
    #endif
    host = hostbuf;
}

if (multilink && !client &&
    ((trans && !reverse) || (!trans && reverse)) &&
    !udp && (stream_idx == 1)) {
    nameinfo_flags = NI_NAMEREQD;
    if (getnameinfo((struct sockaddr *)&client_ipaddr,
                    sizeof(struct in6_addr),
                    clientbuf, NI_MAXHOST,
                    NULL, 0,
                    nameinfo_flags) == 0) {
        bzero(&hints, sizeof(hints));
        res[0] = NULL;
        res[1] = NULL;
        hints.ai_family = af;
        if (udp)
            hints.ai_socktype = SOCK_DGRAM;
        else
            hints.ai_socktype = SOCK_STREAM;
        if (getaddrinfo(clientbuf, NULL, &hints,
                        &res[1]) == 0) {
            for (i = 2; i <= nstream; i++) {
                if (res[i - 1]->ai_next)
                    res[i] = res[i - 1]->ai_next;
                else
                    res[i] = res[1];
            }
        } else {
            if (res[1]) {
                freeaddrinfo(res[1]);
                res[1] = NULL;
            } else {
                if (res[1]) {
                    freeaddrinfo(res[1]);
                    res[1] = NULL;
                } else {
                    if (res[1]) {
                        freeaddrinfo(res[1]);
                        res[1] = NULL;
                    } else {
                        freeaddrinfo(res[1]);
                        res[1] = NULL;
                    }
                }
            }
        }
    }
}
multilink = 0;
}
}
else
multilink = 0;
}

if ((stream_idx > 0) && skip_data) {
if (clientserver && !client && (stream_idx == 1)) {
/* send server "OK" message */
fprintf(stdout, "OK v%d.%d.%d
", vers_major,
vers_minor, vers_delta);
fflush(stdout);
}
break;
}

bzero((char *)&sinme[stream_idx], sizeof(sinme[stream_idx]));
bzero((char *)&sinhim[stream_idx], sizeof(sinhim[stream_idx]));

#ifdef AF_INET6
bzero((char *)&sinme6[stream_idx], sizeof(sinme6[stream_idx]));
bzero((char *)&sinhim6[stream_idx], sizeof(sinhim6[stream_idx]));
#endif

if (((trans && !reverse) && (stream_idx > 0)) ||
    ((!trans && reverse) && (stream_idx > 0)) ||
    (client && (stream_idx == 0))) {
/* xmitr initiates connections (unless reversed) */
if (client) {
if (af == AF_INET) {
    sinhim[stream_idx].sin_family = af;
    if (ipad_stride.ip32 && (stream_idx > 1)) {
        sinhim[stream_idx].sin_addr.s_addr =
        sinhim[stream_idx - 1].sin_addr.s_addr
        + ipad_stride.ip32;
    } else {
bcopy((char *)&((struct sockaddr_in *)res[stream_idx]->ai_addr)->sin_addr),
        (char *)&sinhim[stream_idx].sin_addr.s_addr,
        sizeof(sinhim[stream_idx].sin_addr.s_addr);
    }
} else {
bcopy((char *)&((struct sockaddr_in6 *)res[stream_idx]->ai_addr)->sin6_addr),
        (char *)&sinhim6[stream_idx].sin_addr.s_addr,
        sizeof(sinhim6[stream_idx].sin_addr.s_addr);
    }
}
#ifdef AF_INET6
else if (af == AF_INET6) {
    sinhim6[stream_idx].sin6_family = af;
    bcopy((char *)&((struct sockaddr_in6 *)res[stream_idx]->ai_addr)->sin6_addr),
        (char *)&sinhim6[stream_idx].sin6_addr.s_addr,
        sizeof(sinhim6[stream_idx].sin6_addr.s_addr);
    }
#else
bcopy((char *)&((struct sockaddr_in *)res[stream_idx]->ai_addr)->sin_addr),
        (char *)&sinhim[stream_idx].sin_addr.s_addr,
        sizeof(sinhim[stream_idx].sin_addr.s_addr);
    }
#endif
}
(char *)&sinhim[stream_idx].sin6_addr.s6_addr,
    sizeof(sinhim[stream_idx].sin6_addr.s6_addr));
  
sinhim[stream_idx].sin6_scope_id = ((struct sockaddr_in6 *)res[stream_idx]->ai_addr)->sin6_scope_id;
} #endif
else {
  err("unsupported AF");
}
else {
  sinhim[stream_idx].sin_family = af;
  if (ipad_stride.ip32 && (stream_idx > 1)) {
    sinhim[stream_idx].sin_addr.s_addr =
      sinhim[stream_idx - 1].sin_addr.s_addr
    + ipad_stride.ip32;
  } else {
    if (multilink && (stream_idx > 0))
      sinhim[stream_idx].sin_addr =
        ((struct sockaddr_in *)res[stream_idx]->ai_addr)->sin_addr;
    else
      sinhim[stream_idx].sin_addr =
        clientaddr;
  } #ifdef AF_INET6
  sinhim6[stream_idx].sin6_family = af;
  if (multilink && (stream_idx > 0))
    sinhim6[stream_idx].sin6_addr =
      ((struct sockaddr_in6 *)res[stream_idx]->ai_addr)->sin6_addr;
  else
    sinhim6[stream_idx].sin6_addr =
      clientaddr6;
  sinhim6[stream_idx].sin6_scope_id = clientscope6;
  #endif
}
if (stream_idx == 0) {
  sinhim[stream_idx].sin_port = htons(ctlport);
  sinme[stream_idx].sin_port = htons(srcctlport); /* default is free choice */
  #ifdef AF_INET6
  sinhim6[stream_idx].sin6_port = htons(ctlport);
  sinme6[stream_idx].sin6_port = htons(srcctlport); /* default is free choice */
  #endif
} else {
  sinhim[stream_idx].sin_port = htons(port + stream_idx - 1);
  sinme[stream_idx].sin_port = htons(srcport); /* default is free choice */
  #ifdef AF_INET6
  sinhim6[stream_idx].sin6_port = htons(port + stream_idx - 1);
  sinme6[stream_idx].sin6_port = htons(port + stream_idx - 1);
  #endif
}
sinme6[stream_idx].sin6_port = htons(srcport); /* default is free choice */
#endif
}
} else {
    /* rcvr listens for connections (unless reversed) */
    if (stream_idx == 0) {
        sinme[stream_idx].sin_port = htons(ctlport);
        sinhim[stream_idx].sin_port = htons(srcctlport); /* default is free choice */
    } else {
        sinme[stream_idx].sin_port = htons(port + stream_idx - 1);
        sinhim[stream_idx].sin_port = htons(srcport); /* default is free choice */
    }
}
} else {
    sinme[stream_idx].sin_family = af;
    sinme6[stream_idx].sin6_family = af;
#endif
}

if ((fd[stream_idx] = socket(domain, (udp && (stream_idx != 0))?SOCK_DGRAM:SOCK_STREAM, 0)) < 0) { 
    if (clientserver && !client && (stream_idx == 1)) {
        save_errno = errno;
        fputs("KO\n", stdout);
        mes("Error: socket() on data stream failed");
        fputs("Error: ", stdout);
        fputs(strerror(save_errno), stdout);
        fputs("\n", stdout);
        puts("KO\n");
        goto cleanup;
    } 
    err("socket");
}

if (setsockopt(fd[stream_idx], SOL_SOCKET, SO_REUSEADDR, (void *)&one, sizeof(one)) < 0) {
    if (clientserver && !client && (stream_idx == 1)) {
        save_errno = errno;
        fputs("KO\n", stdout);
        mes("Error: setsockopt() to so_reuseaddr failed");
        " to so_reuseaddr failed");
    }
fputs("Error: ", stdout);
fputs(stderr(save_errno, stdout);
fputs("an", stdout);
fputs("KOu", stdout);
goto cleanup;
}
err("setsockopt: so_reuseaddr");

#endif

if (af == AF_INET) {
    if (bind(fd[stream_idx], (struct sockaddr *)&sinme[stream_idx], sizeof(sinme[stream_idx]) < 0) {
        if (clientserver && !client && (stream_idx == 1)) {
            save_errno = errno;
            fputs("KOu", stdout);
            mes("Error: setsockopt()
             " to ipv6_only failed");
            fputs("Error: ", stdout);
            fputs(stderr(save_errno, stdout);
            fputs("an", stdout);
            fputs("KOu", stdout);
            goto cleanup;
        }
        err("setsockopt: ipv6_only");
    }
}

if (af == AF_INET) {
    if (bind(fd[stream_idx], (struct sockaddr *)&sinme[stream_idx], sizeof(sinme[stream_idx]) < 0) {
        if (clientserver && !client && (stream_idx == 1)) {
            save_errno = errno;
            fputs("KOu", stdout);
            mes("Error: bind() on data stream failed");
            fputs("Error: ", stdout);
            fputs(stderr(save_errno, stdout);
            fputs("an", stdout);
            if (((!trans && !reverse)
                 || (trans && reverse) &&
                    (errno == EADDRINUSE) &&
                    (port == IPERF_PORT))
                puts("Info: Possible collision
             " with iperf server\n", stdout);
                puts("KOu", stdout);
                goto cleanup;
            }
        }
    }
}
((!trans && !reverse) || (trans && reverse)) &&
(errno == EADDRINUSE) && (port == IPERF_PORT)) {
errmes("bind");
fputs("Info: Possible collision"
    " with iperf server\n", stderr);
fflush(stderr);
exit(1);
}
err("bind");
}
}
#ifdef AF_INET6
else if (af == AF_INET6) {
    if (bind(fd[stream_idx], (struct sockaddr *)&sinme6[stream_idx], sizeof(sinme6[stream_idx])) < 0) {
        if (clientserver && !client && (stream_idx == 1)) {
            save_errno = errno;
            puts("KO", stdout);
            mes("Error: bind() on data stream failed");
            puts("Error: ", stdout);
            puts(strerror(save_errno), stdout);
            puts("KO", stdout);
            goto cleanup;
        }
        err("bind");
    }
}
#endif
else {
    if (clientserver && !client && (stream_idx == 1)) {
        save_errno = errno;
        puts("KO", stdout);
        mes("Error: unsupported AF on data stream");
        puts("Error: ", stdout);
        puts(strerror(save_errno), stdout);
        puts("KO", stdout);
        goto cleanup;
    }
    err("unsupported AF");
}
if (clientserver && !client && (stream_idx == 1)) {
/* finally OK to send server "OK" message */
fprintf(stdout, "OK v%d.%d.%d\n", vers_major,
    vers_minor, vers_delta);
fflush(stdout);
if ((trans && !reverse) || (!trans && reverse))
usleep(50000);
}

if (clientserver && (stream_idx == 1)) {
if (!udp && trans) {
nretrans[0] = get_retrans(fd[0], &tcpinf);
if ((retransinfo > 0) || cwndinfo)
b_flag = 1;
}
}

if (stream_idx == nstream) {
if (brief <= 0)
mes("socket");
#ifdef HAVE_SETPRIO
if (priority && (brief <= 0)) {
errno = 0;
priority = getpriority(PRIO_PROCESS, 0);
if (errno)
mes("couldn't get priority");
else {
if (format & PARSE)
fprintf(stdout,
"nuttcp%s%s: 
"priority=%d
",
trans ? ":t" : ":r",
ident, priority);
else
fprintf(stdout,
"nuttcp%s%s: 
"priority = %d
",
trans ? ":t" : ":r",
ident, priority);
}
#endif
#endif
#ifdef HAVE_SETAFFINITY
if ((affinity >= 0) && (brief <= 0) && !host3) {
int cpu_affinity;
errno = 0;
sched_getaffinity(0, sizeof(cpu_set_t),
   &cpu_set);
if (errno)
mes("couldn't get affinity");
else {
for ( cpu_affinity = 0;
   cpu_affinity < ncores;

}
cpu_affinity++ ) {
if (CPU_ISSET(cpu_affinity, &cpu_set))
break;
}
if (format & PARSE)
fprintf(stdout,
"nuttcp%s%s: 
"cpu_affinity=%d\n",
trans ? "4" : "r",
ident, cpu_affinity);
else
fprintf(stdout,
"nuttcp%s%s: 
"affinity = CPU %d\n",
trans ? "4" : "r",
ident, cpu_affinity);
}
#endif
if (trans) {
if ((brief <= 0) && (format & PARSE)) {
fprintf(stdout, "nuttcp-t%s: buflen=%d ",
ident, buflen);
if (nbuf != INT_MAX)
fprintf(stdout, "nbuf=%llu ", nbuf);
fprintf(stdout, "nstream=%d port=%d",
stream, port);
if (srcport)
fprintf(stdout, " srcport=%d", srcport);
fprintf(stdout, " mode=%s host=%s",
udp ? "udp" : "tcp",
host);
if (multicast)
fprintf(stdout, " multicast_ttl=%d",
mcast);
fprintf(stdout, "\n");
if (timeout)
fprintf(stdout, "nuttcp-t%s: time_limit=%.2f\n",
ident, timeout);
if ((rate != MAXRATE) || tos)
fprintf(stdout, "nuttcp-t%s: ", ident);
if (rate != MAXRATE) {
fprintf(stdout, " rate_limit=%.3f rate_unit=Mbps rate_mode=%s",
(double)rate/1000,
irate ? "instantaneous" : "aggregate"));
if (irate == sss)
fprintf(stdout, " smoothed_slow_start=on");
}
if (maxburst > 1)
fprintf(stdout, " packet_burst=%d",
maxburst);
    if (udp) {
unsigned long long ppsrate =
   ((uint64_t)rate * 1000)/8/buflen;

fprintf(stdout, " pps_rate=%llu",
ppsrate);
}
if (tos)
    fprintf(stdout, " tos=0x%X", tos);
if ((rate != MAXRATE) || tos)
    fprintf(stdout, ";n");
else if (brief <= 0) {
    fprintf(stdout, "nuttcp-t%s: buflen=%d, ",
ident, buflen);
    if (nbuf != INT_MAX)
        fprintf(stdout, "nbuf=%llu, ", nbuf);
    fprintf(stdout, "nstream=%d, port=%d",
nstream, port);
    if (srcport)
        fprintf(stdout, ", srcport=%d", srcport);
    fprintf(stdout, "%s -> %s",
udp?"udp":"tcp",
host);
    if (multicast)
        fprintf(stdout, " ttl=%d", multicast);
    fprintf(stdout, ";n");
    if (timeout)
        fprintf(stdout, "nuttcp-t%s: time limit = %.2f second%s", 
ident, timeout,
(timeout == 1.0)?""":"s");
    if ((rate != MAXRATE) || tos)
        fprintf(stdout, "nuttcp-t%s:", ident);
    if (rate != MAXRATE) {
        fprintf(stdout, " rate limit = %.3f Mbps (%s)",
(double)rate/1000,
irate ? "instantaneous" : "aggregate");
        if (irate) fprintf(stderr, "nuttcp-t%s: with smoothed slow start", 
ident);
    }
    if (maxburst > 1)
        fprintf(stdout, ", packet burst = %d", 
maxburst);
    if (udp) {
unsigned long long ppsrate =

(uint64_t)rate * 1000)/8/buflen;

fprintf(stdout, ", %llu pps", ppsrate);
    }
    if (tos)
fprintf(stdout, ");
    }
    if (tos)
        fprintf(stdout, ", tos = 0x%X", tos);
if ((rate != MAXRATE) || tos)
    fprintf(stdout, "\n");
}
else {
    if ((brief <= 0) && (format & PARSE)) {
        fprintf(stdout, "nuttcp-r%s: buflen=%d ",
ident, buflen);
        if (nbuf != INT_MAX)
            fprintf(stdout, "nbuf=%llu ", nbuf);
        fprintf(stdout, "nstream=%d port=%d",
            nstream, port);
        if (srcport)
            fprintf(stdout, " srcport=%d", srcport);
        fprintf(stdout, " mode=%s\n", udp ? "udp":"tcp");
        if (tos)
            fprintf(stdout, "nuttcp-r%s: tos=0x%X\n", ident, tos);
        if (interval)
            fprintf(stdout, "nuttcp-r%s: reporting_interval=%.2f\n", ident, interval);
    } else if (brief <= 0) {
        fprintf(stdout, "nuttcp-r%s: buflen=%d ",
ident, buflen);
        if (nbuf != INT_MAX)
            fprintf(stdout, "nbuf=%llu ", nbuf);
        fprintf(stdout, "nstream=%d, port=%d",
            nstream, port);
        if (srcport)
            fprintf(stdout, " srcport=%d", srcport);
        fprintf(stdout, " %s\n", udp ? "udp":"tcp");
        if (tos)
            fprintf(stdout, "nuttcp-r%s: tos=0x%X\n", ident, tos);
        if (interval)
            fprintf(stdout, "nuttcp-r%s: interval reporting every %.2f second%s\n", ident, interval,
(interval == 1.0)?"":"s");
if (stream_idx > 0) {
    if (trans) {
        /* Set the transmitter options */
        if (sendwin) {
            if (setsockopt(fd[stream_idx], SOL_SOCKET, SO_SNDBUF,
                (void *)&sendwin, sizeof(sendwin)) < 0)
                errmes("unable to setsockopt SO_SNDBUF");
            if (braindead && (setsockopt(fd[stream_idx], SOL_SOCKET, SO_RCVBUF,
                (void *)&rcvwin, sizeof(rcvwin)) < 0))
                errmes("unable to setsockopt SO_RCVBUF");
        }
        if (tos) {
            if (af == AF_INET) {
                if (setsockopt(fd[stream_idx], IPPROTO_IP, IP_TOS,
                    (void *)&tos, sizeof(tos)) < 0)
                    err("setsockopt");
            }
            #ifdef AF_INET6
            else if (af == AF_INET6) {
                if (setsockopt(fd[stream_idx], IPPROTO_IPV6, IPV6_TCLASS,
                    (void *)&tos, sizeof(tos)) < 0)
                    err("setsockopt");
            }
            #endif
            else {
                err("unsupported AF");
            }
        }
        if (nodelay && !udp) {
            struct protoent *p;
            p = getprotobynumber("tcp");
            if (p && setsockopt(fd[stream_idx], p->p_proto, TCP_NODELAY,
                (void *)&one, sizeof(one)) < 0)
                err("setsockopt: nodelay");
            if ((stream_idx == nstream) && (brief <= 0))
                mes("nodelay");
        }
    }
    else {
        /* Set the receiver options */
        if (rcvwin) {
            if (setsockopt(fd[stream_idx], SOL_SOCKET, SO_RCVBUF,
                (void *)&rcvwin, sizeof(rcvwin)) < 0)
                errmes("unable to setsockopt SO_RCVBUF");
        }
    }
}
if (braindead && (setsockopt(fd[stream_idx], SOL_SOCKET, SO_SNDBUF, (void *)&sendwin, sizeof(sendwin)) < 0))
    errmes("unable to setsockopt SO_SNDBUF");
}
if (tos) {
    if (af == AF_INET) {
        if (setsockopt(fd[stream_idx], IPPROTO_IP, IP_TOS, (void *)&tos, sizeof(tos)) < 0)
            err("setsockopt");
    }
    #ifdef AF_INET6
    else if (af == AF_INET6) {
        if (setsockopt(fd[stream_idx], IPPROTO_IPV6, IPV6_TCLASS, (void *)&tos, sizeof(tos)) < 0)
            err("setsockopt");
    }
    #endif
    else {
        err("unsupported AF");
    }
}
if (!udp || (stream_idx == 0)) {
    if (((trans && !reverse) && (stream_idx > 0)) || (!trans && reverse) && (stream_idx > 0)) || (client && (stream_idx == 0)) {
        /* The transmitter initiates the connection
         * (unless reversed by the flip option)
         */
        if (options && (stream_idx > 0)) {
            if (setsockopt(fd[stream_idx], SOL_SOCKET, options, (void *)&one, sizeof(one)) < 0)
                errmes("unable to setsockopt options");
        }
        usleep(20000);
        if (trans && (stream_idx > 0) && datamss) {
            #if defined(__CYGWIN__) || defined(_WIN32)
                if (format & PARSE)
                    fprintf(stderr, "nuttcp%s%s: Warning=\"setting_maximum_segment_size_not_supported_on_windows\"\n", trans?"-t":"-r", ident);
            else
                fprintf(stderr, "nuttcp%s%s: Warning: setting maximum segment size not supported on windows\n", trans?"-t":"-r", ident);
            fflush(stderr);
        }
    }
}
err("unable to set maximum segment size");

if (clientserver && !client && (stream_idx == 1)) {
    /* check if client went away */
    pollfds[0].fd = fileno(ctlconn);
    save_events = pollfds[0].events;
    pollfds[0].events = POLLIN | POLLPRI;
    pollfds[0].revents = 0;
    if ((poll(pollfds, 1, 0) > 0) &&
        (pollfds[0].revents & (POLLIN | POLLPRI)))
        goto cleanup;
    pollfds[0].events = save_events;
    }

    num_connect_tries++;
    if (stream_idx == 1)
        get_timeofday(&timeconn1, (struct timezone *)0);
    if (af == AF_INET) {
        error_num = connect(fd[stream_idx], (struct sockaddr *)&sinhim[stream_idx], sizeof(sinhim[stream_idx]));
    }
    #ifdef AF_INET6
    else if (af == AF_INET6) {
        error_num = connect(fd[stream_idx], (struct sockaddr *)&sinhim6[stream_idx], sizeof(sinhim6[stream_idx]));
    }
    #endif
    else {
        err("unsupported AF");
    }

    if (error_num < 0) {
        if (clientserver && client && (stream_idx == 0) &&
            ((errno == ECONNREFUSED) ||
            (errno == ECONNRESET))
            && (num_connect_tries <
                MAX_CONNECT_TRIES)
            && retry_server) {
            /* retry control connection to *
             * server for certain possibly *
             * transient errors */
            usleep(SERVER_RETRY_USEC);
            goto doit;
        }
        if (!trans && (stream_idx == 0))
            err("connect");
        if (stream_idx > 0) {
            if (clientserver && !client) {
                for (i = 1; i <= stream_idx;
                     i++)
                    close(fd[i]);
            }
            goto cleanup;
        }
    }
} err("connect");

if (stream_idx == 0) {
    clientserver = 0;
    if (thirdparty) {
        perror("3rd party connect failed");
        fprintf(stderr, "3rd party nuttcp only supported for client/server mode\n");
        fflush(stderr);
        exit(1);
    }
    if (interval) {
        perror("connect failed");
        fprintf(stderr, "interval option only supported for client/server mode\n");
        fflush(stderr);
        exit(1);
    }
    if (reverse) {
        perror("connect failed");
        fprintf(stderr, "flip option only supported for client/server mode\n");
        fflush(stderr);
        exit(1);
    }
    if (traceroute) {
        perror("connect failed");
        fprintf(stderr, "traceroute option only supported for client/server mode\n");
        fflush(stderr);
        exit(1);
    }
    if (host3) {
        perror("connect failed");
        fprintf(stderr, "3rd party nuttcp only supported for client/server mode\n");
        fflush(stderr);
        exit(1);
    }
    if (multicast) {
        perror("connect failed");
        fprintf(stderr, "multicast only supported for client/server mode\n");
        fflush(stderr);
        exit(1);
    }
    if (udp) {
        perror("connect failed");
        fprintf(stderr, "UDP transfers only supported for client/server mode\n");
        fflush(stderr);
        exit(1);
    }
    if (format & PARSE) {
fprintf(stderr, "nuttcp%s%s: Info="attempting_to_switch_to_deprecated_classic_mode"
trans?"-t":"-r", ident);
fprintf(stderr, "nuttcp%s%s: Info="will_use_less_reliable_transmitter_side_statistics"
trans?"-t":"-r", ident);
}
else {
fprintf(stderr, "nuttcp%s%s: Info: attempting to switch to deprecated \"classic\" mode\ntrans?"-t":"-r", ident);
fprintf(stderr, "nuttcp%s%s: Info: will use less reliable transmitter side statistics\ntrans?"-t":"-r", ident);
}
fflush(stderr);
}

if (stream_idx == 1) {
get_timeofday(&timeconn2, (struct timezone *)0);
tvsub( &timeconn, &timeconn2, &timeconn1 );
rtt = timeconn.tv_sec*1000 +
((double)timeconn.tv_usec)/1000;
}
if (sockopterr && trans &&
	(stream_idx > 0) &&& datamss) {
optlen = sizeof(datamss);
if ((sockopterr = setsockopt(fd[stream_idx], IPPROTO_TCP, TCP_MAXSEG,  (void *)&datamss, optlen)) < 0) {
if (errno != EINVAL)
err("unable to set maximum segment size");
else
er("setting maximum segment size not supported on this OS");
}
}
if (stream_idx == nstream) {
optlen = sizeof(datamss);
if (getsockopt(fd[stream_idx], IPPROTO_TCP, TCP_MAXSEG,  (void *)&datamss, &optlen) < 0)
err("get dataconn maximum segment size didn't work");
if (format & DEBUGMTU)
printf(stderr, "datamss = %d\n", datamss);
}
if ((stream_idx == nstream) && (brief <= 0)) {
char tmphost[ADDRSTRLEN] = "0";
if (af == AF_INET) {
inet_ntop(af, &sinhim[stream_idx].sin_addr.s_addr, tmphost, sizeof(tmphost));
}
#else AF_INET6
else if (af == AF_INET6) {
	if (!IN6_IS_ADDR_V4MAPPED(&sinhim6[stream_idx].sin6_addr)) {
inet_ntop(af, sinhim6[stream_idx].sin6_addr.s6_addr, tmphost, sizeof(tmphost));
    }
    else {
af = AF_INET;
bcopy(((char *)&sinhim6[stream_idx].sin6_addr) + 12,
    (char *)&sinhim[stream_idx].sin_addr,
    sizeof(struct in_addr));
sinhim[stream_idx].sin_family = AF_INET;
// port gets put in both structs, no translate or copy needed
inet_ntop(af, &sinhim[stream_idx].sin_addr.s_addr, tmphost, sizeof(tmphost));
    }
    }
#endif
else {
    err("unsupported AF");
}

if (format & PARSE) {
    fprintf(stdout,
        "nuttcp%s%s: connect=%s",
        trans?"-t":"-r", ident,
        tmphost);
    if (trans &&& datamss) {
        fprintf(stdout, " mss=%d",
            datamss);
    }
    if (rtt)
        fprintf(stdout, P_RTT_FMT, rtt);
    } else {
    fprintf(stdout,
        "nuttcp%s%s: connect to %s with",
        trans?"-t":"-r", ident,
        tmphost);
    if (trans &&& datamss) {
        fprintf(stdout, " mss=%d",
            datamss);
    }
    if (rtt)
        fprintf(stdout, ",");
    }
    if (rtt)
        fprintf(stdout, RTT_FMT, rtt);
} if (af == AF_INET) {
    fprintf(stdout, " af=inet");
}
#endif AF_INET6
else if (af == AF_INET6) {
    fprintf(stdout, " af=inet6");
}
#endif
else {
    fprintf(stdout, " af=%d", af);
}
fprintf(stdout, "n");
}
}
else {
/* The receiver listens for the connection
* (unless reversed by the flip option)
*/
if (trans && (stream_idx > 0) && & datamss) {
#ifdef__CYGWIN__ || defined_WIN32
    if (format & PARSE)
        fprintf(stderr, "nuttcp%s%s: Warning="setting_maximum_segment_size_not_supported_on_windows\"n",
            trans?"-t":"-r", ident);
    else
        fprintf(stderr, "nuttcp%s%s: Warning: setting maximum segment size not supported on windows\n",
            trans?"-t":"-r", ident);
    fflush(stderr);
#endif
    optlen = sizeof(datamss);
    if ((sockopterr = setsockopt(fd[stream_idx], IPPROTO_TCP, TCP_MAXSEG, (void *)&datamss, optlen)) < 0)
        if (errno != EINVAL)
            err("unable to set maximum segment size");
}
listen(fd[stream_idx], LISTEN_BACKLOG);
if (clientserver && !client && (stream_idx == 0)
    && !inetd && !nofork && !forked) {
    if ((pid = fork()) == (pid_t)-1)
        err("can't fork");
    if (pid != 0)
        exit(0);
    forked = 1;
    if (sinkmode) {
        close(0);
        close(1);
        close(2);
        open("/dev/null", O_RDWR);
        dup(0);
        dup(0);
    } else {
        setsid();
        if (options && (stream_idx > 0)) {
            if (setsockopt(fd[stream_idx], SOL_SOCKET, options, (void *)&one, sizeof(one)) < 0)
                errmes("unable to setsockopt options");
        } else {
            if (sockopterr && trans &&
(stream_idx > 0) && datamss) {
  optlen = sizeof(datamss);
  if ((sockopterr = setsockopt(fd[stream_idx], IPPROTO_TCP, TCP_MAXSEG, (void *)&datamss, optlen)) < 0)
    if (errno != EINVAL)
      err("unable to set maximum segment size");
}
if (clientserver && (stream_idx > 0)) {
  sigact.sa_handler = ignore_alarm;
  sigemptyset(&sigact.sa_mask);
  sigact.sa_flags = 0;
  sigaction(SIGALRM, &sigact, &savesigact);
  alarm(ACCEPT_TIMEOUT);
}
acceptnewconn:
  fromlen = sizeof(frominet);
  nfd = accept(fd[stream_idx], (struct sockaddr *)&frominet, &fromlen);
  save_errno = errno;
  if (clientserver && (stream_idx > 0)) {
    alarm(0);
    sigact.sa_handler = savesigact.sa_handler;
    sigact.sa_mask = savesigact.sa_mask;
    sigact.sa_flags = savesigact.sa_flags;
    sigaction(SIGALRM, &sigact, 0);
  }
  if (nfd < 0) {
    /* check for interrupted system call - on
     * server, close data streams, cleanup and
     * try again - all other errors just die
     */
    if ((save_errno == EINTR) && clientserver
        && (stream_idx > 0)) {
      if (client) {
        /* if client, just give nice
         * error message and exit
         */
        mes("Error: accept() timeout");
        exit(1);
      }
      for (i = 1; i <= stream_idx; i++)
        close(fd[i]);
      goto cleanup;
    }
    err("accept");
  }
  if (clientserver && !client && (stream_idx == 0)
      && !inetd && !nofork
      && !single_threaded) {
    /* multi-threaded manually started server */
if ((pid = fork()) == (pid_t)-1)
    err("can't fork");
if (pid != 0) {
    /* parent just waits for quick
     * child exit */
    while ((wait_pid = wait(&pidstat))
        != pid) {
        if (wait_pid == (pid_t)-1) {
            if (errno == ECHILD)
                break;
            err("wait failed");
        }
    /* and then accept()s another client
     * connection */
    close(nfd);
    stream_idx = 0;
    if (oneshot)
        exit(0);
    goto acceptnewconn;
}
/* child just makes a grandchild and then
 * immediately exits (avoid zombie processes) */
if ((pid = fork()) == (pid_t)-1)
    err("can't fork");
if (pid != 0)
    exit(0);
/* grandkid does all the work */
oneshot = 1;
}
af = frominet.ss_family;
close(fd[stream_idx]);
fd[stream_idx] = nfd;
if (sockopterr && trans &&
    (stream_idx > 0) && datamss) {
    optlen = sizeof(datamss);
    if ((sockopterr = setsockopt(fd[stream_idx], IPPROTO_TCP, TCP_MAXSEG, (void *)&datamss, optlen)) < 0) {
        if (errno != EINVAL)
            err("unable to set maximum segment size");
        else
            err("setting maximum segment size not supported on this OS");
    }
}
if (stream_idx == nstream) {
    optlen = sizeof(datamss);
    if (getsockopt(fd[stream_idx], IPPROTO_TCP, TCP_MAXSEG, (void *)&datamss, &optlen) < 0)
        err("get dataconn maximum segment size didn't work");
    if (format & DEBUGMTU)
fprintf(stderr, "datamss = %d\n", datamss);
}
if (af == AF_INET) {
    struct sockaddr_in peer;
    socklen_t peerlen = sizeof(peer);
    if (getpeername(fd[stream_idx],
        (struct sockaddr *)&peer,
        &peerlen) < 0) {
        err("getpeername");
    }
    if ((stream_idx == nstream) && (brief <= 0)) {
        char tmphost[ADDRSTRLEN] = "0";
        inet_ntop(af, &peer.sin_addr.s_addr, tmphost, sizeof(tmphost));

        if (format & PARSE) {
            fprintf(stdout, "nuttcp%s%s: accept=%s",
                trans?"-t":"-r", ident,
                tmphost);
            if (trans && datamss) {
                fprintf(stdout, " mss=%d",
                    datamss);
            }
        } else {
            fprintf(stdout, "nuttcp%s%s: accept from %s with",
                trans?"-t":"-r", ident,
                tmphost);
            if (trans && datamss) {
                fprintf(stdout, " mss=%d,",
                    datamss);
            }
        }
    } else {
        fprintf(stdout, " af=%d", af);
    }
    fprintf(stderr, "af=inet\n");
}
#ifdef AF_INET6
else if (af == AF_INET6) {
    fprintf(stdout, " af=inet6");
}
#elseif AF_INET6
else if (af == AF_INET6) {
    fprintf(stdout, " af=inet6");
}
#endif
else {
    fprintf(stdout, " af=%d", af);
}
fprintf(stdout, \
    "un")
    }
    if (stream_idx == 0) {
clientaddr = peer.sin_addr;
client_ipaddr.ss.ss_family = AF_INET;
client_ipaddr.sin.sin_addr = clientaddr;
}
}
#endif AF_INET6
else if (af == AF_INET6) {
    struct sockaddr_in6 peer6;
    struct sockaddr_in peer4;
    socklen_t peerlen = sizeof(peer6);
    if (getpeername(fd[stream_idx],
        (struct sockaddr *)&peer6, &peerlen) < 0) {
        err("getpeername");
    }
    if ((stream_idx == nstream) && (brief <= 0)) {
        char tmphost[ADDRSTRLEN] = "0";
        if (!IN6_IS_ADDR_V4MAPPED(&peer6.sin6_addr)) {
            inet_ntop(af, peer6.sin6_addr.s6_addr, tmphost, sizeof(tmphost));
        } else {
            af = AF_INET;
            bcopy(((char *)&peer6.sin6_addr.s6_addr) + 12,
                (char *)&peer4.sin_addr.s_addr, sizeof(struct in_addr));
            peer4.sin_family = AF_INET;
            peer4.sin_port = peer6.sin6_port;
            inet_ntop(af, &peer4.sin_addr.s_addr, tmphost, sizeof(tmphost));
        }
        if (format & PARSE) {
            fprintf(stdout,
                "nuttcp%s%s: accept=%s",
                trans?"-t":"-r", ident,
                tmphost);
            if (trans && datamss) {
                fprintf(stdout, " mss=%d", datamss);
            }
        } else {
            fprintf(stdout,
                "nuttcp%s%s: accept from %s with",
                trans?"-t":"-r", ident,
                tmphost);
            if (trans && datamss) {
                fprintf(stdout, " mss=%d," , datamss);
            }
        }
    }
if (af == AF_INET) {
    fprintf(stdout, " af=inet");
}
#endif AF_INET6
else if (af == AF_INET6) {
    fprintf(stdout, " af=inet6");
}
else {
    fprintf(stdout, " af=%d", af);
}
fprintf(stdout, 
"\n");
if (stream_idx == 0) {
if (af == AF_INET6) { // we didnt fix a mapped v4 ip
    clientaddr6 = peer6.sin6_addr;
    clientscope6 = peer6.sin6_scope_id;
    client_ipaddr.ss.ss_family = AF_INET6;
    client_ipaddr.sin6.sin6_addr = clientaddr6;
} else { // mapped so af is AF_INET
    clientaddr = peer4.sin_addr;
    client_ipaddr.ss.ss_family = AF_INET;
    client_ipaddr.sin.sin_addr = clientaddr;
}
} #endif
else {
    err("unsupported AF");
}
#else
if (!udp && trans && (stream_idx >= 1) && (retransinfo > 0)) {
if ((stream_idx == 1) || (retransinfo == 1)) {
    nretrans[stream_idx] =
    get_retrans(fd[stream_idx], &tcpinf);
    iretrans[stream_idx] = nretrans[stream_idx];
#endif defined(linux)
if (retransinfo == 1) {
    cwnd[stream_idx] =
    tcpinf.tcpinfo_snd_cwnd *
datamss/1024;
} else {
    init_pkt_cwnd =
    tcpinf.tcpinfo_snd_cwnd;
    sss_pkt_cwnd = init_pkt_cwnd;
}
optlen = sizeof(sendwinval);
if (getsockopt(fd[stream_idx], SOL_SOCKET, SO_SNDBUF, (void *)&sendwinval, &optlen) < 0)
    err("get send window size didn't work");
#if defined(linux)
    sendwinval /= 2;
#endif
if ((stream_idx > 0) && sendwin && (trans || braindead) &&
    (sendwinval < (0.98 * sendwin))) {
    if (format & PARSE)
        fprintf(stderr, "nuttcp%s%s: Warning="send_window_size_%d_<_requested_window_size_%d\n",
            trans?"-t":"-r", ident,
            sendwinval, sendwin);
    else
        fprintf(stderr, "nuttcp%s%s: Warning: send window size %d < requested window size %d\n",
            trans?"-t":"-r", ident,
            sendwinval, sendwin);
    fflush(stderr);
}
optlen = sizeof(rcvwinval);
if (getsockopt(fd[stream_idx], SOL_SOCKET, SO_RCVBUF, (void *)&rcvwinval, &optlen) < 0)
    err("Get recv window size didn't work");
#if defined(linux)
    rcvwinval /= 2;
#endif
if ((stream_idx > 0) && rcvwin && (!trans || braindead) &&
    (rcvwinval < (0.98 * rcvwin))) {
    if (format & PARSE)
        fprintf(stderr, "nuttcp%s%s: Warning="receive_window_size_%d_<_requested_window_size_%d\n",
            trans?"-t":"-r", ident,
            rcvwinval, rcvwin);
    else
        fprintf(stderr, "nuttcp%s%s: Warning: receive window size %d < requested window size %d\n",
            trans?"-t":"-r", ident,
            rcvwinval, rcvwin);
    fflush(stderr);
}
if (firsttime) {
    firsttime = 0;
    origsendwin = sendwinval;
    origrcvwin = rcvwinval;
}
if ((stream_idx == nstream) && (brief <= 0)) {
#if defined(linux)
FILE *adv_ws;

sendwinval *= 2;
rcvwinval *= 2;
if ((adv_ws = fopen(TCP_ADV_WIN_SCALE, "r"))) {
  if (fscanf(adv_ws, ":%d", &winadjust) <= 0)
    winadjust = 2;
  fclose(adv_ws);
} else {
  winadjust = 2;
}
if (winadjust < 0) {
  sendwinavail = sendwinval >> -winadjust;
  rcvwinavail = rcvwinval >> -winadjust;
} else if (winadjust > 0) {
  sendwinavail = sendwinval -
    (sendwinval >> winadjust);
  rcvwinavail = rcvwinval -
    (rcvwinval >> winadjust);
}
#endif
if (format & PARSE)
  fprintf(stdout, "%s%s: send_window_size=%dreceive_window_size=%d
", trans?"-t":"-r", ident, sendwinval, rcvwinval);
else
  fprintf(stdout, "%s%s: send window size = %d, receive window size = %d
", trans?"-t":"-r", ident, sendwinval, rcvwinval);
#if defined(linux)
if (format & PARSE)
  fprintf(stdout, "%s%s: send_window_avail=%d receive_window_avail=%d
", trans?"-t":"-r", ident, sendwinavail, rcvwinavail);
else
  fprintf(stdout, "%s%s: available send window = %d, available receive window = %d
", trans?"-t":"-r", ident, sendwinavail, rcvwinavail);
if (!udp && trans && init_pkt_cwnd) {
  if (format & PARSE)
    fprintf(stdout, "%s%s: initial_congestion_window_kb=%d initial_congestion_window_pkt=%d
", trans?-t":"-r", ident, init_pkt_cwnd*datamss/1024, init_pkt_cwnd);
  else
    fprintf(stdout, "%s%s: initial congestion window = %d KB (%d packets)\n", trans?-t":"-r", ident, init_pkt_cwnd*datamss/1024, init_pkt_cwnd);
} #endif
}
if (abortconn)
exit(1);

if (host3 && clientserver) {
char path[64];
char *cmd;

fflush(stdout);
fflush(stderr);
cmd = nut_cmd;

if (client) {
if ((pid = fork()) == (pid_t)-1)
err("can't fork");
if (pid == 0) {
if (interval) {
itimer.it_value.tv_sec = interval;
}
else if (timeout) {
itimer.it_value.tv_sec = timeout;
}
else {
if (rate != MAXRATE)
itimer.it_value.tv_sec =
(doubler=2*nbuf*buflen)
/‡rate=125;
else
itimer.it_value.tv_sec =
(doubler=nbuff∥buflen)
/LOW_RATE_HOST3=125;
if (itimer.it_value.tv_sec < 7200)
itimer.it_value.tv_sec = 7200;
}
itimer.it_value.tv_sec +=
idle_data_max < SRVR_INFO_TIMEOUT ?
SRVR_INFO_TIMEOUT : idle_data_max;
itimer.it_value.tv_usec = 0;
itimer.it_interval.tv_sec = 0;
itimer.it_interval.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
while (fgets(linebuf, sizeof(linebuf),
stdin) && !intr) {
setitimer(ITIMER_REAL, &itimer, 0);
if (strncmp(linebuf, "DONE", 4)
== 0)
exit(0);
if (*ident && (*linebuf != '\n'))
fprintf(stdout, "%s: ",
ident + 1);
puts(linebuf, stdout);
fflush(stdout);
}
itimer.it_value.tv_sec = 0;
itimer.it_value.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
exit(0);
}
signal(SIGINT, SIG_IGN);
while ((wait_pid = wait(&pidstat)) != pid) {
if (wait_pid == (pid_t)-1) {
if (errno == ECHILD)
break;
err("wait failed");
}
exit(0);
}
else {
if ((pid = fork()) == (pid_t)-1)
err("can't fork");
if (pid != 0) {
sigact.sa_handler = &sigalarm;
sigemptyset(&sigact.sa_mask);
sigact.sa_flags = 0;
sigaction(SIGALRM, &sigact, 0);
alarm(10);
while ((wait_pid = wait(&pidstat)) != pid) {
if (wait_pid == (pid_t)-1) {
if (errno == ECHILD)
break;
if (errno == EINTR) {
pollfds[0].fd =
fileno(ctlconn);
pollfds[0].events =
POLLIN | POLLPRI;
pollfds[0].revents = 0;
if ((poll(pollfds, 1, 0) > 0)
&& (pollfds[0].revents &
(POLLIN | POLLPRI))) {
kill(pid,
   SIGINT);
sleep(1);
kil
}
SIGINT);
continue;
}
sigact.sa_handler =
&sigalarm;
sigemptyset(&sigact.sa_mask);
sigact.sa_flags = 0;
sigaction(SIGALRM,
    &sigact, 0);
alarm(10);
continue;
}
err("wait failed");
}
}
fprintf(stdout, "DONE\n");
fflush(stdout);
goto cleanup;
}
close(2);
dup(1);
i = 0;
j = 0;
cmdargs[i++] = cmd;
cmdargs[i++] = "-3";
if (ctlport3) {
    sprintf(tmpargs[j], "-P%hu", ctlport3);
    cmdargs[i++] = tmpargs[j++];
}
else {
    if (pass_ctlport) {
        sprintf(tmpargs[j], "-P%hu", ctlport);
        cmdargs[i++] = tmpargs[j++];
    }
}
if (affinity >= 0) {
    sprintf(tmpargs[j], "-xc%d", affinity);
    cmdargs[i++] = tmpargs[j++];
}
if (srvr_affinity >= 0) {
    sprintf(tmpargs[j], "-xcs%d", srvr_affinity);
    cmdargs[i++] = tmpargs[j++];
}
if (irvers < 50302) {
    if ((udp && !multicast 
        && (buflen != DEFAULT_UDPBUFLEN)) ||
        (udp && & multicast 
        && (buflen != DEFAULT_MC_UDPBUFLEN)) ||
        (ipproto != IPPROTO_TCP)))


(!udp && (buflen != 65536))) {
    sprintf(tmpargs[j], "-l%d", buflen);
    cmdargs[i++] = tmpargs[j++];
}
}
else if (buflen) {
    sprintf(tmpargs[j], "-l%d", buflen);
    cmdargs[i++] = tmpargs[j++];
}
}
else if (nbuf != INT_MAX) {
    if (nbuf_bytes)
        sprintf(tmpargs[j], "-n%llub", nbuf);
    else
        sprintf(tmpargs[j], "-n%llu", nbuf);
    cmdargs[i++] = tmpargs[j++];
}
if (brief3 != 1) {
    sprintf(tmpargs[j], "-b%d", brief3);
    cmdargs[i++] = tmpargs[j++];
}
if (sendwin) {
    sprintf(tmpargs[j], "-w%d", sendwin/1024);
    cmdargs[i++] = tmpargs[j++];
}
if (nstream != 1) {
    sprintf(tmpargs[j], "-N%d%s", nstream,
            multilink ? "m" : "")
    cmdargs[i++] = tmpargs[j++];
}
if (rate != MAXRATE) {
    if (maxburst > 1) {
        if (rate_pps)
            sprintf(tmpargs[j], "-R%s%lup/%d", irate ? "i" : ",",
                    rate, maxburst);
        else
            sprintf(tmpargs[j], "-R%s%lu/%d", irate ? "i" : ",",
                    rate, maxburst);
    }
    else {
        if (rate_pps)
            sprintf(tmpargs[j], "-R%s%lu/%d", irate ? "i" : ",",
                    iratess ? "s" : ",",
rate);
else
sprintf(tmpargs[j],
"-R%s%s%lu",
irate ? "i" : ",",
irate:ss ? "s" : ",",
rate);
}
}
cmdargs[i++] = tmpargs[j++];
}
else {
if (udp && !multicast)

}
if (srcport) {
sprintf(tmpargs[j], ",-p%hu:%hu", srcport, port);
cmdargs[i++] = tmpargs[j++];
}
else if (port != DEFAULT_PORT) {
sprintf(tmpargs[j], ",-p%hu", port);
cmdargs[i++] = tmpargs[j++];
}
if (trans)
cmdargs[i++] = ",-r";
if (braindead)
cmdargs[i++] = ",-wb";
if (timeout && (timeout != DEFAULT_TIMEOUT)) {
sprintf(tmpargs[j], ",-T%f", timeout);
cmdargs[i++] = tmpargs[j++];
}
if (udp) {
if (udp) {
if (multicast) {
if (ssm == 1)

}
else if (ssm == 0)

}
else

}
cmdargs[i++] = tmpargs[j++];
if (mc_addr) {
sprintf(tmpargs[j], ",-g%ss", mc_addr);
cmdargs[i++] = tmpargs[j++];
}
}
else
    cmdargs[i++] = "-u";
}
if (do_jitter) {
    cmdargs[i++] = "-j";
}
if (do_owd) {
    cmdargs[i++] = "-o";
}
if (interval) {
    sprintf(tmpargs[j], "/%f", interval);
    cmdargs[i++] = tmpargs[j++];
}
if (reverse)
    cmdargs[i++] = "-F";
if (format) {
    if (format & XMITSTATS)
        cmdargs[i++] = "-fmitstats";
    if (format & RUNNINGTOTAL)
        cmdargs[i++] = "-frunningtotal";
    if (format & NOPERCENTLOSS)
        cmdargs[i++] = "-f-percentloss";
    if (format & NODROPS)
        cmdargs[i++] = "-f-drops";
    if (format & NORETRANS)
        cmdargs[i++] = "-f-retrans";
    if (!((format & NORETRANS) && (format & NOCWND)))
        cmdargs[i++] = "-f-cwnd";
    if (format & PARSE)
        cmdargs[i++] = "-fparse";
} else {
    cmdargs[i++] = "-f-rtt";
}
if (traceroute)
    cmdargs[i++] = "-xt";
if (datamss) {
    sprintf(tmpargs[j], "-M%d", datamss);
    cmdargs[i++] = tmpargs[j++];
}
if (tos) {
    sprintf(tmpargs[j], "-c0x%Xt", tos);
    cmdargs[i++] = tmpargs[j++];
}
if (nodelay)
    cmdargs[i++] = "-D";
if (ipad_stride.ip32) {
    sprintf(tmpargs[j], "/%s+%d", host3,
ipad_stride.ip32);
cmdargs[i++] = tmpargs[j++];
}
else
cmdargs[i++] = host3;
cmdargs[i] = NULL;
execvp(cmd, cmdargs);
if (errno == ENOENT) {
strncpy(path, "/usr/local/sbin/"�建
strcat(path, cmd);
del
execvp(path, cmdargs);
}
if (errno == ENOENT) {
strncpy(path, "/usr/local/bin/"
strcat(path, cmd);
del
execvp(path, cmdargs);
}
if (errno == ENOENT) {
strncpy(path, "/usr/sbin/"
strcat(path, cmd);
del
execvp(path, cmdargs);
}
if (errno == ENOENT) {
strncpy(path, "/sbin/"
strcat(path, cmd);
del
execvp(path, cmdargs);
}
if (errno == ENOENT) {
strncpy(path, "/usr/etc/"
strcat(path, cmd);
del
execvp(path, cmdargs);
}
if ((errno == ENOENT) && (getuid() != 0)
&& (geteuid() != 0)) {
strncpy(path, "/
strcat(path, cmd);
del
execvp(path, cmdargs);
}
perror("execvp failed");
fprintf(stderr, "failed to execute %s\n", cmd);
fflush(stdout);
fflush(stderr);
if (!inetd)
exit(0);
goto cleanup;
}
if (traceroute && clientserver) {
    char path[64];
    char *cmd;

    fflush(stdout);
    fflush(stderr);
    if (multicast) {
        cmd = "mtrace";
        #ifdef AF_INET6
        if (af == AF_INET6)
            cmd = "mtrace6";
        #endif
    } else {
        cmd = "traceroute";
        #ifdef AF_INET6
        if (af == AF_INET6)
            cmd = "traceroute6";
        #endif
    }
    if (client) {
        if ((pid = fork()) == (pid_t)-1)
            err("can't fork");
        if (pid != 0) {
            while ((wait_pid = wait(&pidstat)) != pid) {
                if (wait_pid == (pid_t)-1) {
                    if (errno == ECHILD)
                        break;
                    err("wait failed");
                }
            }
            fflush(stdout);
        } else {
            signal(SIGINT, SIG_DFL);
            close(2);
            dup(1);
            i = 0;
            cmdargs[i++] = cmd;
            cmdargs[i++] = host;
            cmdargs[i] = NULL;
            execvp(cmd, cmdargs);
            if (errno == ENOENT) {
                strcpy(path, "/usr/local/sbin/");
                strcat(path, cmd);
                execv(path, cmdargs);
            }
        }
        if (errno == ENOENT) {
            return 0;
        }
    }
}
strcpy(path, "/usr/local/bin/");
strcat(path,cmd);
execv(path,cmdargs);
}
if (errno==ENOENT) {
strcpy(path,"/usr/sbin/");
strcat(path,cmd);
execv(path,cmdargs);
}
if (errno==ENOENT) {
strcpy(path,"/sbin/");
strcat(path,cmd);
execv(path,cmdargs);
}
if (errno==ENOENT) {
strcpy(path,"/usr/etc/");
strcat(path,cmd);
execv(path,cmdargs);
}
perror("execvp failed");
fprintf(stderr,"failed to execute %s\n",cmd);
fflush(stdout);
fflush(stderr);
exit(0);
}

fprintf(stdout,"
");
if (intr) {
intr=0;
fprintf(stdout,"\n");
signal(SIGINT, sigint);
}
if (!skip_data) {
for (stream_idx=1;stream_idx<=nstream;
stream_idx++)
close(fd[stream_idx]);
}
if (client) {
if ((pid=fork())==(pid_t)-1)
err("can’t fork");
if (pid==0) {
while (fgets(linebuf,sizeof(linebuf),
stdin) && !intr) {
if (strncmp(linebuf,"DONE",4)==0)
exit(0);
}fputs(linebuf,stdout);
fflush(stdout);
exit(0);
}

signal(SIGINT, SIG_IGN);
while ((wait_pid = wait(&pidstat)) != pid) {
    if (wait_pid == (pid_t)-1) {
        if (errno == ECHILD)
            break;
        err("wait failed");
    }
}
exit(0);
}
else {
    if (!inetd) {
        if ((pid = fork()) == (pid_t)-1)
            err("can’t fork");
        if (pid ! = 0) {
            while ((wait_pid = wait(&pidstat))
                != pid) {
                if (wait_pid == (pid_t)-1) {
                    if (errno == ECHILD)
                        break;
                    err("wait failed");
                }
            }
        }
    }
    fprintf(stdout, "DONE\n");
    fflush(stdout);
    goto cleanup;
}
}
close(2);
dup(1);
i = 0;
cmdargs[i++] = cmd;
cmdargs[i++] = host;
cmdargs[i] = NULL;
execvp(cmd, cmdargs);
if (errno == ENOENT) {
    strcpy(path, "/usr/local/sbin/");
    strcat(path, cmd);
    execv(path, cmdargs);
}
if (errno == ENOENT) {
    strcpy(path, "/usr/local/bin/");
    strcat(path, cmd);
    execv(path, cmdargs);
}
if (errno == ENOENT) {
    strcpy(path, "/usr/sbin/" );
    strcat(path, cmd);  
    execv(path, cmdargs);
}
if (errno == ENOENT) {
    strcpy(path, "/sbin/" );
    strcat(path, cmd);  
    execv(path, cmdargs);
}
if (errno == ENOENT) {
    strcpy(path, "/usr/etc/" );
    strcat(path, cmd);  
    execv(path, cmdargs);
}
perror("execvp failed");
fprintf(stderr, "failed to execute \%s
", cmd); 
fflush(stdout);  
fflush(stderr);  
if (!inetd)
    exit(0);  
go to cleanup;  
}

if (multicast) {  
struct sockaddr_in peer;  
socklen_t peerlen = sizeof(peer);  
struct sockaddr_in me;  
socklen_t melen = sizeof(me);  
#ifdef AF_INET6
struct sockaddr_in6 peer6;  
socklen_t peer6len = sizeof(peer6);  
struct sockaddr_in6 me6;  
socklen_t me6len = sizeof(me6);  
#endif
if (mc_addr && !client) {
    bzero(&hints, sizeof(hints));
hints.ai_flags = AI_NUMERICHOST;
if (udp)
    hints.ai_socktype = SOCK_DGRAM;
else
    hints.ai_socktype = SOCK_STREAM;
mcres = NULL;
error_num = getaddrinfo(mc_addr, NULL, &hints, &mcres);
if (error_num) {
    sprintf(tmpbuf, "getaddrinfo: 
    "bad multicbuf IP address: 
}
"%s: %s",
mc_addr, gai_strerror(error_num));
errno = EINVAL;
err(tmpbuf);
}
if (mcres->ai_family == AF_INET) {
struct sockaddr_in *group;
struct in_addr ipv4_mcaddr;

group = (struct sockaddr_in *)mcres->ai_addr;
bcopy((char *)&(group->sin_addr),
(char *)&ipv4_mcaddr,
sizeof(struct sockaddr));
if (ssm) {
if (((htonl(ipv4_mcaddr.s_addr)
& 0xFF000000) !=
(HI_MC_SSM << 24))) {
sprintf(tmpbuf,
"bad SSM multicast 
"IP address: %s: 
"use 232.x.y.z",
mcgaddr);
errno = EINVAL;
err(tmpbuf);
}
}
else {
if (((htonl(ipv4_mcaddr.s_addr)
& 0xFF000000) !=
(HI_MC << 24))) {
sprintf(tmpbuf,
"bad ASM multicast 
"IP address: %s: 
"use 231.x.y.z",
mcgaddr);
errno = EINVAL;
err(tmpbuf);
}
}
#endif AF_INET6
if (mcres->ai_family == AF_INET6) {
struct sockaddr_in6 *group;

group = (struct sockaddr_in6 *)mcres->ai_addr;
if (ssm) {
if ((bcmp((char *)&(group->sin6_addr),
(char *)&hi_mc6,
HI_MC6_LEN - 1) != 0) ||
        (group->sin6_addr.s6_addr[HI_MC6_LEN - 1] < 0x80)) { 
    sprintf(tmpbuf,
            "bad SSM multicast 
            "IP address: %s: use 
            "ff3e::[8-f]xxx:yyyy",
            mcgaddr);
    errno = EINVAL;
    err(tmpbuf);
}
else {
    if ((bcmp((char *)&(group->sin6_addr),
              (char *)&hi_mc6_asm,
              HI_MC6_ASM_LEN) != 0)) {
        sprintf(tmpbuf,
                "bad ASM multicast 
                "IP address: %s: use 
                "ff2e::wwww:xxxx:
                "yyyy:zzzz",
                mcgaddr);
        errno = EINVAL;
        err(tmpbuf);
    }
    else {
        if (!((bcmp((char *)&(group->sin6_addr),
                    (char *)&hi_mc6_asm,
                    HI_MC6_ASM_LEN) != 0)) { 
            sprintf(tmpbuf,
                    "bad ASM multicast 
                    "IP address: %s: use 
                    "ff2e::wwww:xxxx:
                    "yyyy:zzzz",
                    mcgaddr);
            errno = EINVAL;
            err(tmpbuf);
        }
        #endif
    }
    mc_af = mcres->ai_family;
}

    if (mc_af == AF_INET) {
        if (getpeername(fd[0], (struct sockaddr *)&peer,
                        &peerlen) < 0) { 
            err("getpeername");
        }
        if (getsockname(fd[0], (struct sockaddr *)&me,
                        &melen) < 0) { 
            err("getsockname");
        }
    }
    #ifdef AF_INET6
    else if (mc_af == AF_INET6) {
        if (getpeername(fd[0], (struct sockaddr *)&peer6,
                        &peer6len) < 0) { 
            err("getpeername");
        }
    }
    #endif
    #ifdef AF_INET6
    else if (mc_af == AF_INET6) {
        if (getpeername(fd[0], (struct sockaddr *)&peer6,
                        &peer6len) < 0) { 
            err("getpeername");
        }
    }
    #endif
&me6len) < 0) {
err("getsockname");
}
}
#endif /* AF_INET6 */
else {
err("unsupported AF");
}
if (!trans) {
if ((mc_af == AF_INET) && !ssm) { /* IPv4 ASM */
/* The multicast receiver must join the mc group */
if (mc_addr) {
struct sockaddr_in *user_group;
user_group =
(struct sockaddr_in *)mcres->ai_addr;
bcopy((char *)&(user_group->sin_addr.s_addr),
(char *)&mc_group.imr_multiaddr.s_addr,
sizeof(struct in_addr));
}
else if (client && (irvers >= 50505)) {
bcopy((char *)&me.sin_addr.s_addr,
(char *)&mc_group.imr_multiaddr.s_addr,
sizeof(struct in_addr));
}
else {
bcopy((char *)&peer.sin_addr.s_addr,
(char *)&mc_group.imr_multiaddr.s_addr,
sizeof(struct in_addr));
}
if (!mc_addr) {
mc_group.imr_multiaddr.s_addr &=
htonl(0xFFFFFF);
mc_group.imr_multiaddr.s_addr |=
htonl(HI_MC << 24);
}
if (setsockopt(fd[1], IPPROTO_IP, IP_ADD_MEMBERSHIP,
(void *)&mc_group, sizeof(mc_group)) < 0)
err("setsockopt: IP_ADD_MEMBERSHIP");
if (brief <= 0) {
inet_ntop(mc_af, &peer.sin_addr.s_addr,
multsrc, sizeof(multsrc));
inet_ntop(mc_af, &mc_group.imr_multiaddr,
multaddr, sizeof(multaddr));
if (format & PARSE) {
fprintf(stdout,

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"nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=0\n",
trans?-t"-t",ident,
multsrc, multaddr);
} 
else {
fprintf(stdout,
"nuttcp%s%s: receive from multicast source %s\n",
trans?-t"-t",ident,
multsrc);
fprintf(stdout,
"nuttcp%s%s: using asm on multicast group %s\n",
trans?-t"-t",ident,
multaddr);
}
}

#ifdef AF_INET6
else if ((mc_af == AF_INET6) && !ssm) { /* IPv6 ASM */
/* The multicast receiver must join the mc group */
if (mc_addr) {
struct sockaddr_in6 *user_group;

user_group =
(struct sockaddr_in6 *)mcres->ai_addr;
bcopy((char *)mcres->sin6_addr,
(struct sockaddr_in6 *)&mc6_group.ipv6mr_multiaddr,
sizeof(struct in6_addr));
}
else if (client) {
bcopy((char *)me6.sin6_addr,
(struct sockaddr_in6 *)&mc6_group.ipv6mr_multiaddr,
sizeof(struct in6_addr));
}
else {
bcopy((char *)peer6.sin6_addr,
(struct sockaddr_in6 *)&mc6_group.ipv6mr_multiaddr,
sizeof(struct in6_addr));
}
if (!mc_addr) {
bcopy((char *)hi_mc6_asm,
(struct sockaddr_in6 *)&mc6_group.ipv6mr_multiaddr,
HI_MC6_ASM_LEN);
}
if (setsockopt(fd[1], IPPROTO_IPV6, IPV6_JOIN_GROUP,
(void *)&mc6_group,
sizeof(mc6_group)) < 0)
err("setsockopt: IPV6_JOIN_GROUP");
if (brief <= 0) {
inet_ntop(mc_af, &peer6.sin6_addr,
    multsrc, sizeof(multsrc));
inet_ntop(mc_af, &mc6_group.ipv6mr_multiaddr,
    multaddr, sizeof(multaddr));

if (format & PARSE) {
    fprintf(stdout,
        "nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=0\n",
        trans?"-t":"-r", ident,
        multsrc, multaddr);
} else {
    fprintf(stdout,
        "nuttcp%s%s: receive from multicast source %s\n",
        trans?"-t":"-r", ident,
        multsrc);
    fprintf(stdout,
        "nuttcp%s%s: using asm on multicast group %s\n",
        trans?"-t":"-r", ident,
        multaddr);
}
}
#endif /* AF_INET6 */
#endif MCAST_JOIN_SOURCE_GROUP

else if ((mc_af == AF_INET) && ssm) { /* IPv4 SSM */
    /* multicast receiver joins the mc source group */
    union sockaddr_union group_ipaddr;
    struct sockaddr_in *group;
    struct sockaddr_in *source;

    group = &group_ipaddr.sin;
    source =
        (struct sockaddr_in *)&group_source_req.gsr_source;
    group_source_req.gsr_interface = 0; /* any interface */
    if (mc_addr) {
        struct sockaddr_in *user_group;

        user_group =
            (struct sockaddr_in *)mcres->ai_addr;
        bcopy((char *)user_group, (char *)group,
            sizeof(struct sockaddr_in));
    } else if (client) {
        bcopy((char *)&me, (char *)group,
            sizeof(struct sockaddr_in));
    } else {
bcopy((char *)&peer, (char *)group,
       sizeof(struct sockaddr_in));
}
bcopy((char *)&peer, (char *)source,
       sizeof(struct sockaddr_in));
if (!mc_addr) {
group->sin_addr.s_addr &= htonl(0xFFFFFFFF);
group->sin_addr.s_addr |=
       htonl(HI_MC_SSM << 24);
}
group_source_req.gsr_group = group_ipaddr.ss;
if (setsockopt(fd[1], IPPROTO_IP,
               MCAST_JOIN_SOURCE_GROUP,
               &group_source_req,
               sizeof(group_source_req)) < 0)
err("setsockopt: MCAST_JOIN_SOURCE_GROUP");
if (brief <= 0) {
inet_ntop(mc_af, &source->sin_addr.s_addr,
            multsrc, sizeof(multsrc));
inet_ntop(mc_af, &group->sin_addr.s_addr,
            multaddr, sizeof(multaddr));
if (format & PARSE) {
    fprintf(stdout,
            "nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=1\n",
            trans ?"-t":"-r", ident,
            multsrc, multaddr);
} else {
    fprintf(stdout,
            "nuttcp%s%s: receive from multicast source %s\n",
            trans ?"-t":"-r", ident,
            multsrc);
    fprintf(stdout,
            "nuttcp%s%s: using ssm on multicast group %s\n",
            trans ?"-t":"-r", ident,
            multaddr);
}
}
#endif AF_INET6
else if ((mc_af == AF_INET6) && ssm) { /* IPv6 SSM */
    /* multicast receiver joins the mc source group */
    struct sockaddr_in6 *group;
    struct sockaddr_in6 *source;

    group =
    (struct sockaddr_in6 *)&group_source_req.gsr_group;
    source =
(struct sockaddr_in6 *)&group_source_req.gsr_source;
group_source_req.gsr_interface = 0; /* any interface */
if (mc_addr) {
    struct sockaddr_in6 *user_group;

    user_group =
    (struct sockaddr_in6 *)mcres->ai_addr;
bcopy((char *)user_group, (char *)group,
          sizeof(struct sockaddr_in6));
} else if (client) {
bcopy((char *)&me6, (char *)group,
          sizeof(struct sockaddr_in6));
} else {
bcopy((char *)&peer6, (char *)group,
          sizeof(struct sockaddr_in6));
}
bcopy((char *)&peer6, (char *)source,
      sizeof(struct sockaddr_in6));
if (!mc_addr) {
bcopy((char *)&hi_mc6,
        (char *)&group->sin6_addr,
        HI_MC6_LEN);
}
if (setsockopt(fd[1], IPPROTO_IPV6,
      MCAST_JOIN_SOURCE_GROUP,
      &group_source_req,
      sizeof(group_source_req)) < 0)
    err("setsockopt: MCAST_JOIN_SOURCE_GROUP");
if (brief <= 0) {
inet_ntop(mc_af, &source->sin6_addr.s6_addr,
         multsrc, sizeof(multsrc));
inet_ntop(mc_af, &group->sin6_addr.s6_addr,
         multaddr, sizeof(multaddr));
if (format & PARSE) {
    fprintf(stdout,
            "nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=1\n",
            trans?"-t":"-r", ident,
multsrc, multaddr);
} else {
    fprintf(stdout,
            "nuttcp%s%s: receive from multicast source %s\n",
            trans?"-t":"-r", ident,
multsrc);
    fprintf(stdout,
            "nuttcp%s%s: using ssm on multicast group %s\n",
            trans?"-t":"-r", ident,
multsrc);
}
trans?"-t":"-r", ident,
multaddr);
}
#else /* AF_INET6 */
#endif /* AF_INET6 */
#endif /* MCAST_JOIN_SOURCE_GROUP */
else {
    err("unsupported AF");
}
#endif /* MCAST_JOIN_SOURCE_GROUP */

else { /* trans */
    if (mc_af == AF_INET) {
        bcopy((char *)&sinhim[1].sin_addr.s_addr,
             (char *)&save_sinhim.sin_addr.s_addr,
             sizeof(struct in_addr));
    }
    #ifdef AF_INET6
    else if (mc_af == AF_INET6) {
        bcopy((char *)&sinhim6[1], (char *)&save_sinhim6,
             sizeof(struct sockaddr_in6));
    }
    #endif
    if ((mc_af == AF_INET) && !ssm) { /* IPv4 ASM */
        /* The multicast transmitter just sends to mc group */
        if (mc_addr) {
            struct sockaddr_in *user_group;
            user_group =
                (struct sockaddr_in *)mcres->ai_addr;
            bcopy((char *)&user_group->sin_addr.s_addr,
                  (char *)&sinhim[1].sin_addr.s_addr,
                  sizeof(struct in_addr));
        } else if (client || (irvers < 50505)) {
            bcopy((char *)&me.sin_addr.s_addr,
                  (char *)&sinhim[1].sin_addr.s_addr,
                  sizeof(struct in_addr));
        } else {
            bcopy((char *)&peer.sin_addr.s_addr,
                  (char *)&sinhim[1].sin_addr.s_addr,
                  sizeof(struct in_addr));
        }
        if (!mc_addr) {
            sinhim[1].sin_addr.s_addr &= htonl(0xFFFFFF);
            sinhim[1].sin_addr.s_addr |= htonl(HI_MC << 24);
        }
    } else if (client || (irvers < 50505)) {
        bcopy((char *)&me.sin_addr.s_addr,
              (char *)&sinhim[1].sin_addr.s_addr,
              sizeof(struct in_addr));
    } else {
        bcopy((char *)&peer.sin_addr.s_addr,
              (char *)&sinhim[1].sin_addr.s_addr,
              sizeof(struct in_addr));
    }
    if (!mc_addr) {
        sinhim[1].sin_addr.s_addr &= htonl(0xFFFFFFFF);
        sinhim[1].sin_addr.s_addr |= htonl(HI_MC << 24);
    }
}
if (setsockopt(fd[1], IPPROTO_IP, IP_MULTICAST_TTL,
    (void *)&multicast,
    sizeof(multicast)) < 0)
    err("setsockopt: IP_MULTICAST_TTL");
if (brief <= 0) {
    inet_ntop(mc_af, &me.sin_addr.s_addr,
        multisrc, sizeof(multisrc));
    inet_ntop(mc_af, &sinhim[1].sin_addr.s_addr,
        multaddr, sizeof(multaddr));
    if (format & PARSE) {
        fprintf(stdout,
            "nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=0\n",
            trans?"-t":"-r", ident,
            multisrc, multaddr);
    } else {
        fprintf(stdout,
            "nuttcp%s%s: sending from multicast source %s\n",
            trans?"-t":"-r", ident,
            multisrc);
        fprintf(stdout,
            "nuttcp%s%s: using asm on multicast group %s\n",
            trans?"-t":"-r", ident,
            multaddr);
    } 
}
#endif AF_INET6
else if ((mc_af == AF_INET6) && !ssm) { /* IPv6 ASM */ /* The multicast transmitter just sends to mc group */
    if (mc_addr) {
        struct sockaddr_in6 *user_group;
        user_group =
            (struct sockaddr_in6 *)mcres->ai_addr;
        bcopy((char *)&(user_group->sin6_addr),
            (char *)&sinhim6[1].sin6_addr,
            sizeof(struct in6_addr));
    } else if (client) {
        bcopy((char *)&me6.sin6_addr,
            (char *)&sinhim6[1].sin6_addr,
            sizeof(struct in6_addr));
    } else {
        bcopy((char *)&peer6.sin6_addr,
            (char *)&sinhim6[1].sin6_addr,
            sizeof(struct in6_addr));
    }
if (!mc_addr) {
bcopy((char *)&hi_mc6_asm,
(char *)&sinhim6[1].sin6_addr,
HI_MC6_ASM_LEN);
}
if (setsockopt(fd[1], IPPROTO_IPV6, IPV6_MULTICAST_HOPS,
(void *)&multicast,
sizeof(multicast)) < 0)
err("setsockopt: IPV6_MULTICAST_HOPS");
if (brief <= 0) {
inet_ntop(mc_af, &me6.sin6_addr.s6_addr,
multsrc, sizeof(multsrc));
inet_ntop(mc_af, &sinhim6[1].sin6_addr.s6_addr,
multaddr, sizeof(multaddr));
if (format & PARSE) {
fprintf(stdout,
"nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=0\n",
trans?"-t":"-r", ident,
multsrc, multaddr);
}
else {
fprintf(stdout,
"nuttcp%s%s: sending from multicast source %s\n",
trans?"-t":"-r", ident,
multsrc);
fprintf(stdout,
"nuttcp%s%s: using asm on multicast group %s\n",
trans?"-t":"-r", ident,
multaddr);
}
}
#endif /* AF_INET6 */
#define MCAST_JOIN_SOURCE_GROUP
else if ((mc_af == AF_INET) && ssm) { /* IPv4 SSM */
/* The multicast transmitter just sends to mc group */
if (mc_addr) {
struct sockaddr_in *user_group;
user_group =
(struct sockaddr_in *)mcres->ai_addr;
bcopy((char *)&(user_group->sin_addr.s_addr),
(char *)&sinhim[1].sin_addr.s_addr,
sizeof(struct in_addr));
}
else if (client) {
bcopy((char *)&me.sin_addr.s_addr,
(char *)&sinhim[1].sin_addr.s_addr,
    sizeof(struct in_addr));
} else {
bcopy((char *)&peer.sin_addr.s_addr,
    (char *)&sinhim[1].sin_addr.s_addr,
    sizeof(struct in_addr));
}
if (!mc_addr) {
sinhim[1].sin_addr.s_addr &= htonl(0xFFFFFF);
sinhim[1].sin_addr.s_addr |=
    htonl(HI_MC_SSM << 24);
} if (setsockopt(fd[1], IPPROTO_IP, IP_MULTICAST_TTL,
    (void *)&multicast,
    sizeof(multicast)) < 0)
err("setsockopt: IP_MULTICAST_TTL.");
if (brief <= 0) {
    inet_ntop(mc_af, &me.sin_addr.s_addr,
        multsrc, sizeof(multsrc));
    inet_ntop(mc_af, &sinhim[1].sin_addr.s_addr,
        multaddr, sizeof(multaddr));
    if (format & PARSE) {
        fprintf(stdout,
            "nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=1\n",
            trans?"-t":"-r", ident,
            multsrc, multaddr);
    } else {
        fprintf(stdout,
            "nuttcp%s%s: sending from multicast source %s\n",
            trans?"-t":"-r", ident,
            multsrc);
    fprintf(stdout,
        "nuttcp%s%s: using ssm on multicast group %s\n",
        trans?"-t":"-r", ident,
        multaddr);
    }
}
#ifdef AF_INET6
else if ((mc_af == AF_INET6) && ssm) { /* IPv6 SSM */
    /* The multicast transmitter just sends to mc group */
    if (mc_addr) {
        struct sockaddr_in6 *user_group;
        user_group =
            (struct sockaddr_in6 *)&mcres->ai_addr;

...
bcopy((char *)&(user_group->sin6_addr),
   (char *)&sinhim6[1].sin6_addr,
   sizeof(struct in6_addr));
}
else if (client) {
   bcopy((char *)&me6.sin6_addr,
      (char *)&sinhim6[1].sin6_addr,
      sizeof(struct in6_addr));
}
else {
   bcopy((char *)&peer6.sin6_addr,
      (char *)&sinhim6[1].sin6_addr,
      sizeof(struct in6_addr));
}
if (!mc_addr) {
   bcopy((char *)&hi_mc6,
      (char *)&sinhim6[1].sin6_addr,
      HI_MC6_LEN);
}
if (setsockopt(fd[1], IPPROTO_IPV6, IPV6_MULTICAST_HOPS,
   (void *)&multicast,
   sizeof(multicast)) < 0)
   err("setsockopt: IPV6_MULTICAST_HOPS");
if (brief <= 0) {
   inet_ntop(mc_af, &me6.sin6_addr.s6_addr,
      multsrc, sizeof(multsrc));
   inet_ntop(mc_af, &sinhim6[1].sin6_addr.s6_addr,
      multaddr, sizeof(multaddr));
   if (format & PARSE) {
      fprintf(stdout,
         "nuttcp%s%s: multicast_source=%s multicast_group=%s ssm=1\n",
         trans ?"-t": "-r", ident,
         multsrc, multaddr);
   } else {
      fprintf(stdout,
         "nuttcp%s%s: sending from multicast source %s\n",
         trans ?"-t": "-r", ident,
         multsrc);
      fprintf(stdout,
         "nuttcp%s%s: using ssm on multicast group %s\n",
         trans ?"-t": "-r", ident,
         multaddr);
   }
}
#endif /* AF_INET6 */
#endif /* MCAST_JOIN_SOURCE_GROUP */
else {
    err("unsupported AF");
    }  
}

if (mcres) {
    freeaddrinfo(mcres);
    mcres = NULL;
}
}

if (trans && timeout) {
    itimer.it_value.tv_sec = timeout;
    ittimer.it_value.tv_usec =
    (timeout - itimer.it_value.tv_usec)*1000000;
    itimer.it_interval.tv_sec = 0;
    ittimer.it_interval.tv_usec = 0;
    signal(SIGALRM, sigalarm);
    if (!udp)
        setitimer(ITIMER_REAL, &itimer, 0);
    }  
else if (!trans && interval) {
    sigact.sa_handler = &sigalarm;
    sigemptyset(&sigact.sa_mask);
    sigact.sa_flags = SA_RESTART;
    sigaction(SIGALRM, &sigact, 0);
    itimer.it_value.tv_sec = interval;
    itimer.it_value.tv_usec =
    (interval - itimer.it_value.tv_usec)*1000000;
    itimer.it_interval.tv_sec = interval;
    itimer.it_interval.tv_usec =
    (interval - itimer.it_interval.tv_usec)*1000000;
    setitimer(ITIMER_REAL, &itimer, 0);
}
else if (clientserver) {
    chk_idle_data = (interval < idle_data_min) ?
    idle_data_min : interval;
    chk_idle_data = (chk_idle_data > idle_data_max) ?
    idle_data_max : chk_idle_data;
}
}
else if (clientserver && !trans) {
    sigact.sa_handler = &sigalarm;
    sigemptyset(&sigact.sa_mask);
    sigact.sa_flags = SA_RESTART;
    sigaction(SIGALRM, &sigact, 0);
    if (timeout) {
        chk_idle_data = timeout/2;
    }  
else {  
    err("unsupported AF");
    }  
}
else {
    if (rate != MAXRATE)
        chk_idle_data = (double)(nbuf*buflen)
            /rate/125/2;
    else
        chk_idle_data = default_idle_data;
}
chk_idle_data = (chk_idle_data < idle_data_min) ?
    idle_data_min : chk_idle_data;
chk_idle_data = (chk_idle_data > idle_data_max) ?
    idle_data_max : chk_idle_data;
itimer.it_value.tv_sec = chk_idle_data;
itimer.it_value.tv_usec =
    (chk_idle_data - itimer.it_value.tv_sec) *1000000;
itimer.it_interval.tv_sec = chk_idle_data;
itimer.it_interval.tv_usec =
    (chk_idle_data - itimer.it_interval.tv_sec) *1000000;
setitimer(ITIMER_REAL, &itimer, 0);
}

if (interval && clientserver && client && trans)
do_poll = 1;

if (irate) {
    pkt_time = (double)buflen/rate/125;
    irate_pk_usec = pkt_time*1000000;
    irate_pk_nsec = (pkt_time*1000000 - irate_pk_usec)*1000;
    pkt_time_ms = pkt_time*1000;
}
#ifdef DEBUG
if (irate && (format & DEBUGIRATE)) {
    debugout = fopen(DEBUGOUTPUT, "a+");
    if (debugout)
        fprintf(debugout, "BEGIN nuttcp debug output\n");
}
#endif
prep_timer();
errno = 0;
stream_idx = 0;
ocorrection = 0;
correction = 0.0;
if (do_poll) {
    long flags;

    pollfds[0].fd = fileno(ctlconn);
pollfds[0].events = POLLIN | POLLPRI;
pollfds[0].revents = 0;
for (i = 1; i <= nstream; i++) {
pollfds[i].fd = fd[i];
pollfds[i].events = POLLOUT;
pollfds[i].revents = 0;
}
flags = fcntl(0, F_GETFL, 0);
if (flags < 0)
    err("fcntl 1");
flags |= O_NONBLOCK;
if (fcntl(0, F_SETFL, flags) < 0)
    err("fcntl 2");
}
if (sinkmode) {
    register int cnt = 0;
    if (trans) {
        if (udp) {
            strcpy(buf, "BOD0");
            if (multicast) {
                bcopy((char *)&sinhim[1].sin_addr.s_addr,
                    (char *)&save_mc.sin_addr.s_addr,
                    sizeof(struct in_addr));
                bcopy((char *)&save_sinhim.sin_addr.s_addr,
                    (char *)&sinhim[1].sin_addr.s_addr,
                    sizeof(struct in_addr));
            }
            if (timeout)
                setitimer(ITIMER_REAL, &itimer, 0);
            prep_timer();
        }
        bzero(buf + 8, 8); /* zero out timestamp */
        nbytes += buflen;
        if (do_poll && (format & DEBUGPOLL)) {
            fprintf(stderr, "do_poll is set\n");
            fflush(stderr);
        }
    }
    if (udplossinfo)
bcopy(&nbytes, buf + 24, 8);
if (!udp && !(format & NORETRANS) &&
    (nstream == 1) &&
    ((retransinfo == 1) ||
     ((retransinfo >= 2) &&
      (force_retrans >= retransinfo)))
    )
    uint32_t tmp;

    if (client) {
        if (trans || send_retrans)
            do_retrans = 1;
        if (trans)
            send_retrans = 1;
        if (!udp)
            bzero(buf + 24, 8);
    }
    else {
        if (retransinfo == 1)
            tmp = 0x5254524Eu; /* "RTRN" */
        else
            tmp = 0x48525452u; /* "HRTR" */
        bcopy(&nretrans[1], buf + 24, 4);
        bcopy(&tmp, buf + 28, 4);
        do_retrans = 0;
    }

    do_retrans = 0;
    if (!udp)
        bzero(buf + 24, 8);
}
else {
    do_retrans = 0;
    if (!udp)
        bzero(buf + 24, 8);
}
if (!udp && !(format & NOCWND) &&
    (nstream == 1) && cwndinfo)
    if (client) {
        if (trans || send_cwnd)
            do_cwnd = 1;
        if (trans)
            send_cwnd = 1;
    }
    else {
        do_cwnd = 0;
    }
else {
    do_cwnd = 0;
    }
}
if (nbuf == INT_MAX)
    nbuf = ULLONG_MAX;
if (!client) {
    /* check if client went away */
    pollfds[0].fd = fileno(ctlconn);
    save_events = pollfds[0].events;
    pollfds[0].events = POLLIN | POLLPRI;
    pollfds[0].revents = 0;
    if ((poll(pollfds, 1, 0) > 0) &&
            (pollfds[0].revents & (POLLIN | POLLPRI))) {
        nbuf = 0;
        intr = 1;
    }
    pollfds[0].events = save_events;
}
while (nbuf-- && ((cnt = Nwrite(fd[stream_idx + 1], buf, buflen)) == buflen) && !intr) {
if (client && ((nbuf & 0x3FF) == 0)) {
    if (!client) {
        /* check if client went away */
        pollfds[0].fd = fileno(ctlconn);
        save_events = pollfds[0].events;
        pollfds[0].events = POLLIN | POLLPRI;
        pollfds[0].revents = 0;
        if ((poll(pollfds, 1, 0) > 0)
                && (pollfds[0].revents &
                        (POLLIN | POLLPRI)))
            intr = 1;
        pollfds[0].events = save_events;
    } else if (handle_urg) {
        /* check for urgent TCP data
         * on control connection */
        pollfds[0].fd = fileno(ctlconn);
        save_events = pollfds[0].events;
        pollfds[0].events = POLLPRI;
        pollfds[0].revents = 0;
        if ((poll(pollfds, 1, 0) > 0)
                && (pollfds[0].revents &
                        (POLLPRI)))
            tmpbuf[0] = '0';
        if ((recv(fd[0], tmpbuf, 1, MSG_OOB) == -1) &&
                (errno == EINVAL))
            recv(fd[0], tmpbuf, 1, 0);
        if (tmpbuf[0] == 'A')
            intr = 1;
else
err("recv urgent data");
}
pollfds[0].events = save_events;
}
}
nbytes += buflen;
cnt = 0;
if (udplossinfo)
bcopy(&nbytes, buf + 24, 8);
if (send_retrans) {
  nretrans[1] = get_retrans(fd[stream_idx + 1],
                  &tcpinf);
  nretrans[1] -= iretrans[1];
bcopy(&nretrans[1], buf + 24, 4);
}
#if defined(linux)
if (send_cwnd) {
cwnd[1] = tcpinf.tcpinfo_snd_cwnd
 * datamss/1024;
bcopy(&cwnd[1], buf + 28, 4);
}
#endif
stream_idx++;
stream_idx = stream_idx % nstream;
if (do_poll &&
   ((pollst = poll(pollfds, nstream + 1, 0))
    > 0) &&
   (pollfds[0].revents & (POLLIN | POLLPRI)) && !intr) {
  /* check for server output */
  #ifdef DEBUG
  if (format & DEBUGPOLL) {
    fprintf(stdout, "got something %d: ", i);
    for (i = 0; i < nstream + 1; i++) {
      if (pollfds[i].revents & POLLIN) {
        fprintf(stdout, " rfd %d",
               pollfds[i].fd);
      }
      if (pollfds[i].revents & POLLPRI) {
        fprintf(stdout, " pfd %d",
               pollfds[i].fd);
      }
      if (pollfds[i].revents & POLLOUT) {
        fprintf(stdout, " wfd %d",
               pollfds[i].fd);
      }
      if (pollfds[i].revents & POLLERR) {
        fprintf(stdout, " xfd %d",
               pollfds[i].fd);
      }
    }
  }
#endif
pollfds[i].fd);
}
if (pollfds[i].revents & POLLHUP) {
fprintf(stdout, " hfd %d",
pollfds[i].fd);
}
if (pollfds[i].revents & POLLNVAL) {
fprintf(stdout, " nfd %d",
pollfds[i].fd);
}
fprintf(stdout, "\n");
fflush(stdout);
}
if (format & DEBUGPOLL) {
fprintf(stdout, "got server output: %s", intervalbuf);
fflush(stdout);
}
#endif
while (fgets(intervalbuf, sizeof(intervalbuf), stdin))
{
if (strncmp(intervalbuf, "DONE", 4) == 0) {
if (format & DEBUGPOLL) {
fprintf(stdout, "got DONE\n");
fflush(stdout);
}
got_done = 1;
intr = 1;
do_poll = 0;
break;
}
else if (strncmp(intervalbuf, "nuttcp-r", 8) == 0) {
if ((brief <= 0) ||
    strstr(intervalbuf, "Warning") ||
    strstr(intervalbuf, "Error") ||
    strstr(intervalbuf, "Debug")) {
if (*ident) {
    fputs("nuttcp-r", stdout);
    fputs(ident, stdout);
    fputs(intervalbuf + 8, stdout);
}
else
    fputs(intervalbuf, stdout);
    fflush(stdout);
}
else {
  *ident
  fprintf(stdout, "%s: ", ident + 1);
  cp1 = intervalbuf +
  strlen(intervalbuf) - 1;
/* ugly kludge to get rid of
 * server "0 retrans" info at
 * start of transfer for small
 * interval reports -
 * hopefully it won't be
 * necessary to also check
 * at end of transfer when
 * processing server output */
if (!got_0retrans) {
  if (format & PARSE) {
    if ((cp2 = strstr(
      intervalbuf,
      "host-"
      "retrans")))
      *(cp2 - 1) = \0;
    else if ((cp2 = strstr(
      intervalbuf,
      "retrans"))
      *(cp2 - 1) = \0;
    else {
      *cp1 = \0;
      got_0retrans = 1;
    }
  }
  else if (strstr(intervalbuf,
      "KB-cwnd")) {
    if (strstr(intervalbuf,
      "host-retrans")
      *(cp1 - 34) = \0;
    else if (strstr(
      intervalbuf,
      "retrans")
      *(cp1 - 29) = \0;
    else {
      *cp1 = \0;
      got_0retrans = 1;
    }
  }
  else { if (strstr(intervalbuf,
      "host-retrans")
      *(cp1 - 19) = \0;
else if (strstr(intervalbuf, "retrans")) *(cp1 - 14) = '\0';
else {
  *cp1 = '\0';
got_0retrans = 1;
}
}
}
else {
  *cp1 = '\0';
}
if (do_retrans) {
  cp1 = strstr(intervalbuf, "Mbps") + 4;
  ch = '\0';
  if (cp1) {
    if (format & PARSE) {
      cp1 = strchr(cp1, '.');
      if (cp1)
        cp1 += 5;
    } else
      *cp1 = '\0';
  }
  ch = *cp1;
  if (ch)
    *cp1 = '\0';
}
puts(intervalbuf, stdout);
if (do_retrans && sinkmode) {
  nretrans[1] =
    get_retrans(fd[stream_idx + 1],
    &tcpinf);
  nretrans[1] -= iretrans[1];
  if (format & PARSE)
    fprintf(stdout,
P_RETRANS_FMT_INTERVAL,
      (retransinfo == 1) ? "" : "host-",
      (nretrans[1] - pretrans));
else
  fprintf(stdout,
RETRANS_FMT_INTERVAL,
      (nretrans[1] - pretrans),

(retransinfo == 1) ?
"" : "host-");
pretrans = nretrans[1];
}
#if defined(linux)
if (do_cwnd && sinkmode) {
    cwnd[1] =
tcpinf.tcpinfo_snd_cwnd
*datamss/1024;
    if (format & PARSE)
fprintf(stdout,
P_CWND_FMT_INTERVAL,
cwnd[1]);
else
fprintf(stdout,
CWND_FMT_INTERVAL,
cwnd[1]);
}
#endif
if (do_retrans && cp1 && ch) {
    *cp1 = ch;
    fputs(cp1, stdout);
}
fprintf(stdout, "n");
fflush(stdout);
}
}
}
if (do_poll && (pollst < 0)) {
if (errno == EINTR)
break;
err("poll");
}
}
nbytes -= buflen;
if (intr && (cnt > 0))
nbytes += cnt;
if (udp) {
if (multicast)
bcopy((char *)&save_sinhim.sin_addr.s_addr,
(char *)&sinhim[1].sin_addr.s_addr,
sizeof(struct in_addr));
strcpy(buf, "EOD0");
(void)Nwrite( fd[stream_idx + 1], buf, 4 ); /* rcvr end */
}
}
else {
first_read = 1;
}
first_jitter = 1;
first_jitteri = 1;
nowd = 0;
nowdi = 0;
owd_min = 1000000.0;
owd_mini = 1000000.0;
owd_max = -1000000.0;
owd_maxi = -1000000.0;
owd_avg = 0.0;
owd_avgi = 0.0;
need_swap = 0;
bzero(buf + 24, 8);
if (udp) {
    nbytesc = 0;
got_eod0 = 0;
    while (((cnt = Nread(fd[stream_idx + 1], buf, buflen)) > 0) && !intr) {
        if (cnt <= 4) {
            if (strncmp(buf, "EOD0", 4) == 0) {
                get_timeofday(&time_eod0,
(struct timezone *)0);
got_eod0 = 1;
done = 1;
continue;
            }
            if (strncmp(buf, "EOD", 3) == 0) {
ocorrection = buf[3] - '0';
get_timeofday(&time_eod,
(struct timezone *)0);
done = 1;
break; /* "EOF" */
        }
        if (strncmp(buf, "BOD", 3) == 0) {
            if (two_bod &&
(bu[3] == '0'))
                continue;
            if (interval)
setitimer(ITIMER_REAL,
&itimer, 0);
prep_timer();
got_begin = 1;
continue;
        }
    break;
        }
    else if (!got_begin) {
        if (interval)
setitimer(ITIMER_REAL,
&itimer, 0);
}
prep_timer();
got_begin = 1;
}
else if (got_eod0) {
    /* got data after EOD0, so
     * extend EOD0 time */
    get_timeofday(&time_eod0,
                   (struct timezone *)0);
}
if (!got_begin)
    continue;

nbytes += cnt;
cnt = 0;
/* problematic if the interval timer
 * goes off right here */
if (udplossinfo) {
    if (first_read) {
        bcopy(buf + 24, &ntbytesc,
              8);
        first_read = 0;
    if (ntbytesc > 0x10000000ull)
        need_swap = 1;
    if (!need_swap) {
        stream_idx++;
        stream_idx =
                     stream_idx
                     % nstream;
        continue;
    }
    }
    if (!need_swap)
        bcopy(buf + 24, &ntbytesc,
              8);
    else {
        cp1 = (char *)&ntbytesc;
        cp2 = buf + 31;
        for (i = 0; i < 8; i++)
            *cp1++ = *cp2--;
    }
    if (do_jitter) {
        if (first_jitter) {
            get_timeofday(&timepkr,
                           (struct timezone *)0);
            timepkri = timepkr;
            first_jitter = 0;
            first_jitteri = 0;
        }
ntbytescp = ntbytesc;
ntbytescpi = ntbytesc;
jitter = 0.0;
jitteri = 0.0;
njitter = 0;
njitteri = 0;
jitter_min = 1000000.0;
jitter_mini = 1000000.0;
jitter_max = -1000000.0;
jitter_maxi = -1000000.0;
jitter_avg = 0.0;
jitter_avgi = 0.0;
#endif DEBUG
if (clientserver &&
client &&
(fmt & DEBUGJITTER))
fprintf(stdout,
"pkt_time_ms"
" = %6.3f ms
",
pkt_time_ms);
#endif
stream_idx++;
stream_idx =
stream_idx % nstream;
continue;
*/
/* formula for jitter is from
 * RFC1889 - note synchronized
 * clocks are not required since
 * source packet delta time is
 * known (pkt_time_ms)
 */
* D(i,j)=(Rj-Ri)-(Sj-Si)
* =(Rj-Sj)-(Ri-Si)
* J=J+(|D(i-1,i)|-J)/16
 *
* for nuttcp we just use the raw
* absolute value of the delta
 *
* J=|D(i-1,i)|
*/

if (!do_owd) {
get_timeofday(&timerx,
(struct timezone *)0);
}
if (do_jitter & JITTER_IGNORE_OOO) {
/* first check that packet
* is next in sequence */
if (udplossinfo &&
    (ntbytescp + buflen) != ntbytesc) {
    ntbytescp = ntbytesc;
    ntbytescip = ntbytesc;
    timepkr = timerx;
    timepkri = timerx;
    stream_idx++;
    stream_idx =
    stream_idx % nstream;
    continue;
}

tvsub( &timed, &timerx, &timepkr );
pkt_delta =
timed.tv_sec*1000
    + ((double)timed.tv_usec)
/ 1000;
pkt_delta -= pkt_time_ms;
    if (pkt_delta >= 0)
    jitter = pkt_delta;
    else
    jitter = -pkt_delta;
jitter++;    if (jitter < jitter_min)
jitter_min = jitter;
    if (jitter > jitter_max)
jitter_max = jitter;
jitter_avg += jitter;
#endif DEBUG
    if (clientserver && client &&
    (format & DEBUGJITTER))
    fprintf(stdout,
        "pkt_delta = %6.3f ms, ",
        "jitter = %9.6f ms\n",
        pkt_delta, jitter);
#endif
    timepkr = timerx;
    ntbytescp = ntbytesc;
    if (!interval) {
        stream_idx++;
        stream_idx =
        stream_idx % nstream;
        continue;
    }
    if (first_jitteri) {
gettimeofday(&timepkri, (struct timezone *)0);

first_jitter = 0;
nbytescpi = nbytesc;
jitter = 0.0;
njitter = 0;
jitter_mini = 1000000.0;
jitter_maxi = -1000000.0;
jitter_avgi = 0.0;
stream_idx++;
stream_idx = stream_idx % nstream;
continue;
}
tvsub(&timed, &timerx, &timepkri);

pkt_delta = timed.tv_sec*1000 + ((double)timed.tv_usec) / 1000;
pkt_delta -= pkt_time_ms;
if (pkt_delta >= 0)
jitteri = pkt_delta;
else
jitteri = -pkt_delta;
njitteri++;
if (jitteri < jitter_mini)
jitter_mini = jitteri;
else
jitteri = -pkt_delta;
njitteri++;
if (jitteri < jitter_mini)
jitter_mini = jitteri;
else
jitteri = -pkt_delta;
njitteri++;
if (jitteri > jitter_maxi)
jitter_maxi = jitteri;
else
jitteri = -pkt_delta;
njitteri++;
stream_idx++;
stream_idx = stream_idx % nstream;
}
if (intr && (cnt > 0))
nbytes += cnt;
if (got_eod0) {
tvsub(&timed, &time_eod, &time_eod0);
correction = timed.tv_sec +
((double)timed.tv_usec) / 1000000;
}
else {
while (((cnt=Nread(fd[stream_idx + 1], buf, buflen)) > 0) && !intr) {
nbytes += cnt;
cnt = 0;
if (first_read) {
    if (interval && !(format & NORETRANS)) {
        uint32_t tmp;
        first_read = 0;
bcopy(buf+24, &nretrans[1], 4);
bcopy(buf+28, &tmp, 4);
        if (tmp == 0x5254524Eu) {
            /* "RTRN" */
            retransinfo = 1;
        } else if (tmp == 0x48525452u) {
            /* "HRTR" */
            retransinfo = 2;
cwndinfo = 0;
            read_cwnd = 0;
            b_flag = 1;
        } else if (tmp == 0x4E525452u) {
            /* "NRTR" */
            need_swap = 1;
            retransinfo = 1;
        } else if (tmp == 0x52545248u) {
            /* "RTRH" */
            need_swap = 1;
            retransinfo = 2;
cwndinfo = 0;
            read_cwnd = 0;
            b_flag = 1;
        } else {
            retransinfo = -1;
cwndinfo = 0;
            read_retrans = 0;
            read_cwnd = 0;
        }
    }
    if (format & NOCWND) {
        b_flag = 1;
    } else if (tmp == 0x48525452u) {
        /* "HRTR" */
        retransinfo = 2;
cwndinfo = 0;
        read_cwnd = 0;
        b_flag = 1;
    } else if (tmp == 0x4E525452u) {
        /* "NRTR" */
        need_swap = 1;
        retransinfo = 1;
    } else if (tmp == 0x52545248u) {
        /* "RTRH" */
        need_swap = 1;
        retransinfo = 2;
cwndinfo = 0;
        read_cwnd = 0;
        b_flag = 1;
    } else {
        retransinfo = -1;
cwndinfo = 0;
        read_retrans = 0;
        read_cwnd = 0;
    }
}
cwndinfo = 0;
read_cwnd = 0;
}
}
else {
read_retrans = 0;
read_cwnd = 0;
}
}
if (read_retrans) {
if (!need_swap)
bcopy(buf + 24, &nretrans[1], 4);
else {
cp1 = (char *)&nretrans[1];
cp2 = buf + 27;
for ( i = 0; i < 4; i++ )
  *cp1++ = *cp2--;
}
}
if (read_cwnd) {
if (!need_swap)
bcopy(buf + 28, &cwnd[1], 4);
else {
cp1 = (char *)&cwnd[1];
cp2 = buf + 31;
for ( i = 0; i < 4; i++ )
  *cp1++ = *cp2--;
}
}
stream_idx++;
stream_idx = stream_idx % nstream;
}
if (intr && (cnt > 0))
nbytes += cnt;
}
}
else {
register int cnt;
if (trans) {
#if defined(linux)
struct stat instat;

if (fstat(savestdin, &instat) == 0) {
if (!S_ISREG(instat.st_mode) &&
  !S_ISBLK(instat.st_mode)) {
zerocopy = 0;
directio = 0;
}
}
else {
zerocopy = 0;
directio = 0;
}

if (directio) {
flags = fcntl(savestdin, F_GETFL, 0);
if (flags < 0)
errmes("fcntl get O DIRECT");
else {
flags |= O_DIRECT;
if (fcntl(savestdin,
   F_SETFL, flags) < 0)
errmes("fcntl set O DIRECT");
}
}

if (zerocopy) {
while (nbuf-- &&
      ((cnt=read(savestdin, buf, buflen)) > 0) &&
      (Nwrite(fd[stream_idx + 1], buf, cnt) == cnt)) {
    nbytes += cnt;
    nbyte += cnt;
    cnt = 0;
    stream_idx++;
    stream_idx = stream_idx % nstream;
}
}
else
#endif
{
while (nbuf-- &&
      ((cnt=read(savestdin, buf, buflen)) > 0) &&
      (Nwrite(fd[stream_idx + 1], buf, cnt) == cnt)) {
    nbytes += cnt;
    nbyte += cnt;
    cnt = 0;
    stream_idx++;
    stream_idx = stream_idx % nstream;
}
}
if (udp) {
strcpy(buf, "EOD0");
(void)Nwrite( fd[stream_idx + 1], buf, 4 ); /* rcvr end */
else {
    #if defined(linux)
    struct stat outstat;

    if (fstat(savestdout, &outstat) == 0) {
        if (!S_ISREG(outstat.st_mode) &&
            !S_ISBLK(outstat.st_mode))
            directio = 0;
    } else
        directio = 0;

    if (directio) {
        flags = fcntl(savestdout, F_GETFL, 0);
        if (flags < 0)
            ermes("fcntl get O_DIRECT");
        else {
            flags |= O_DIRECT;
            if (fcntl(savestdout,
                F_SETFL, flags) < 0)
                ermes("fcntl set O_DIRECT");
        }
    } #endif

    while ((cnt=Nread(fd[stream_idx + 1], buf, buflen)) > 0 &&
        ((cnt != 4) || strncmp(buf, "EOD", 3) != 0) &&
        mwrite(savestdout, buf, cnt,
        cnt != buflen) == cnt) {
        nbytes += cnt;
        cnt = 0;
        stream_idx++;
        stream_idx = stream_idx % nstream;
    }
    }
}

if (errno && (errno != EAGAIN)) {
    if ((errno != EINTR) &&
    #ifdef ERESTART
    (errno != ERESTART) &&
    #endif
    (!clientserver || client) err("IO");
}

itimer.it_value.tv_sec = 0;
itimer.it_value.tv_usec = 0;
itimer.it_interval.tv_sec = 0;
itimer.it_interval.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
done = 1;
(void)read_timer(stats, sizeof(stats));
if (udp&&trans) {
    usleep(500000);
    strcpy(buf, "EOD1");
    (void)Nwrite( fd[stream_idx + 1], buf, 4 ); /* rcvr end */
    stream_idx++;
    stream_idx = stream_idx % nstream;
    usleep(500000);
    strcpy(buf, "EOD2");
    (void)Nwrite( fd[stream_idx + 1], buf, 4 ); /* rcvr end */
    stream_idx++;
    stream_idx = stream_idx % nstream;
    usleep(500000);
    strcpy(buf, "EOD3");
    (void)Nwrite( fd[stream_idx + 1], buf, 4 ); /* rcvr end */
    stream_idx++;
    stream_idx = stream_idx % nstream;
    usleep(500000);
    strcpy(buf, "EOD4");
    (void)Nwrite( fd[stream_idx + 1], buf, 4 ); /* rcvr end */
    stream_idx++;
    stream_idx = stream_idx % nstream;
}

if (!udp && trans && (format & DEBUGRETRANS)) {
    sretrans = get_retrans(-1, &tcpinf);
    fprintf(stdout, "before closing system retrans = %ld\n", sretrans);
}

#endif DEBUG
if (clientserver && client && !trans && do_jitter && njitter &&
    (format & DEBUGJITTER)) {
    fprintf(stdout, "njitter = %lld\n", njitter);
    fprintf(stdout, "jitter_min = %9.6f ms\n", jitter_min);
    fprintf(stdout, "jitter_max = %9.6f ms\n", jitter_max);
    fprintf(stdout, "jitter_avg = %9.6f ms\n", jitter_avg/njitter);
}
#endif DEBUG

for ( stream_idx = 1; stream_idx <= nstream; stream_idx++ ) {
    if (!udp && trans) {
        /* if -DBROKEN_UNACKED skip check for unACKed data
         * (workaround motivated by possible bug encountered
         * on a Suse Linux 10.1 system)*/

struct timeval timeunsent, timec, timed;
double xmitrate;
int unsent, xmitunsent;
long flags;

optlen = sizeof(tcpinf);
if (getsockopt(fd[stream_idx], SOL_TCP, TCP_INFO,
    (void *)&tcpinf, &optlen) < 0) {
    mes("couldn't collect TCP info\n");
    retransinfo = -1;
cwndinfo = 0;
}
if (ioctl(fd[stream_idx], SIOCOUTQ, &unsent) < 0) {
    mes("couldn't get SIOCOUTQ value\n");
    unsent = -1;
}
get_timeofday(&timeunsent, (struct timezone *)0);
realtd = 0.0;
xmitrate = ((double)nbytes-(double)unsent)/realtd;
xmitunsent = (double)unsent/xmitrate;
xmitunsent = 2*xmitunsent + MAX_EOT_WAIT_SEC;
if (clientserver && client) {
    reading_srvr_info = 1;
pollfds[0].fd = fileno(ctlconn);
pollfds[0].events = POLLIN | POLLPRI;
pollfds[0].revents = 0;
flags = fcntl(0, F_GETFL, 0);
if (flags < 0)
    err("fcntl 1");
flags |= O_NONBLOCK;
if (fcntl(0, F_SETFL, flags) < 0)
    err("fcntl 2");
itimer.it_value.tv_sec = xmitunsent + 10;
itimer.it_value.tv_usec = 0;
itimer.it_interval.tv_sec = 0;
itimer.it_interval.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
}
while ((unsent > 0) && (realtd < xmitunsent)) {
if (clientserver && client &&
    ((pollst = poll(pollfds, 1, 0)) > 0) &&
    (pollfds[0].revents & (POLLIN | POLLPRI)) &&
    !got_done) {
    /* check for server output */
    while (fgets(intervalbuf,
        sizeof(intervalbuf), stdin))
        {
setitimer(ITIMER_REAL, &timer, 0);
get_timeofday(&timeunsent,
    (struct timezone *)0);
if (strncmp(intervalbuf, "DONE", 4) == 0) {
    if (format & DEBUGPOLL) {
        fprintf(stdout,
            "got DONE\n\r\n");
        fflush(stdout);
    }
    got_done = 1;
intr = 1;
break;
}
else if (strncmp(intervalbuf,
    "nuttcp-", 7) == 0) {
    if (!brief ||
        strstr(intervalbuf,
            "Warning") ||
        strstr(intervalbuf,
            "Error") ||
        strstr(intervalbuf,
            "Debug")) {
        if (*ident) {
            fputs("nuttcp",
                stdout);
            fputs(trans ?
                ":" : "-t",
                stdout);
            fputs(ident,
                stdout);
            fputs(intervalbuf
                + 8,
                stdout);
        }
        else
            fputs(intervalbuf,
                stdout);
        fflush(stdout);
    }
    if (strstr(intervalbuf,
        ": Error\n\r\n")
        exit(1);
    }
else {
    if (*ident)
        fprintf(stdout, "%s: ",
            indent + 1);
        }
intervalbuf[strlen(intervalbuf) - 1] = '\0';
if (do_retrans) {
    cp1 = strstr(intervalbuf, "Mbps") + 4;
    ch = '\0';
    if (cp1) {
        if (format & PARSE) {
            cp1 = strchr(cp1, '.');
            if (cp1)
                cp1 += 5;
        }
        ch = *cp1;
        if (ch)
            *cp1 = '\0';
    }
    fputs(intervalbuf, stdout);
    if (do_retrans && sinkmode && (nstream == 1)) {
        nretrans[1] =
        get_retrans(fd[stream_idx],
                    &tcpinf);
        nretrans[1] -= iretrans[1];
        if (format & PARSE)
            fprintf(stdout,
                    P_RETRANS_FMT_INTERVAL,
                    (retransinfo == 1) ? "\n" : "host-",
                    (nretrans[1] - pretrans));
        else
            fprintf(stdout,
                    RETRANS_FMT_INTERVAL,
                    (nretrans[1] - pretrans),
                    (retransinfo == 1) ? "\n" : "host-");
        pretrans =
        nretrans[1];
    }
    if (do_cwnd && sinkmode && (nstream == 1)) {
        cwnd[1] =
        tcpinf.tcpinfo_snd_cwnd
        *datamss/1024;
if (format & PARSE)
fprintf(stdout,
P_CWND_FMT_INTERVAL,
cwnd[1]);
else
fprintf(stdout,
CWND_FMT_INTERVAL,
cwnd[1]);
}
if (do_retrans && cp1 && ch) {
 *cp1 = ch;
 fputs(cp1, stdout);
}
fprintf(stdout, ";

fflush(stdout);
}

if (format & DEBUGRETRANS)
print_tcpinfo();
if (format & DEBUGRETRANS)
usleep(100000);
else
usleep(1000);
optlen = sizeof(tcpinf);
if (getsockopt(fd[stream_idx],
SOL_TCP, TCP_INFO,
(void *)&tcpinf, &optlen) < 0) {
 mes("couldn't collect TCP info\n");
retransinfo = -1;
cwndinfo = 0;
}
if (ioctl(fd[stream_idx], SIOCOUTQ,
&unsent) < 0) {
 mes("couldn't get SIOCOUTQ value\n");
unsent = -1;
}
get_timeofday(&timec, (struct timezone *)0);
tvsub(&timed, &timec, &timeunsent);
realtd = timed.tv_sec
 + ((double)timed.tv_usec) / 1000000;
}
if (clientserver && client) {
 reading_srvr_info = 0;
flags = fcntl(0, F_GETFL, 0);
if (flags < 0)
err("fcntl 1");
flags &= ~O_NONBLOCK;
if (fcntl(0, F_SETFL, flags) < 0)
  err("fcntl 2");
itimer.it_value.tv_sec = 0;
itimer.it_value.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
}

if (getsockopt(fd[stream_idx], SOL_TCP, TCP_INFO,
  (void *)&tcpinf, &optlen) < 0) {
  mes("couldn't collect TCP info\n");
  retransinfo = -1;
cwndinfo = 0;
}
if (unsent > 0) {
  /* assume receiver went away */
  if (clientserver && client) {
    mes("Error: timeout while draining 
    "socket send queue");
    exit(1);
  }
  goto cleanup;
}

if (format & DEBUGRETRANS)
  print_tcpinfo();
#endif
if (retransinfo > 0) {
  if ((stream_idx == 1) || (retransinfo == 1)) {
    nretrans[stream_idx] =
    get_retrans(fd[stream_idx],
    &tcpinf);
    nretrans[stream_idx] -=
    iretrans[stream_idx];
    #if defined(linux)
    if (retransinfo == 1)
      cwnd[stream_idx] =
      tcpinf.tcpinfo_snd_cwnd
      *datamss/1024;
    #endif
  }
  }
}
if (!udp && trans && (format & DEBUGRETRANS)) {
  sretrans = get_retrans(-1, &tcpinf);
  fprintf(stdout, "after closing system retrans = %d\n",
  sretrans);
}
if (interval && clientserver && client && do_retrans && !got_done) {
    /* don't fully close data channels yet since there
     * may be some straggler interval reports to which we
     * will need to append retrans info, so just shutdown()
     * for writing for now */
    for (stream_idx = 1; stream_idx <= nstream; stream_idx++)
        shutdown(fd[stream_idx], SHUT_WR);
} else
    close_data_channels();

if (interval && clientserver && !client && !trans) {
    fprintf(stdout, "DONE\n");
    fflush(stdout);
}

if (cput <= 0.0)  cput = 0.000001;
if (realt <= 0.0)  realt = 0.000001;

if (udp && !trans) {
    if (got_eod0)
        realt -= correction;
    else
        realt -= ocorrection * 0.5;
}

sprintf(srvrbuf, "%4.4f", (double)nbytes/1024/1024);
sscanf(srvrbuf, "%lf", &MB);

if (clientserver && client)
    reading_srvr_info = 1;

if (interval && clientserver && client && trans && !got_done) {
    long flags;
    if (format & DEBUGPOLL) {
        fprintf(stdout, "getting rest of server output\n");
        fflush(stdout);
    }
    flags = fcntl(0, F_GETFL, 0);
    if (flags < 0)
        err("fcntl 3");
    flags &= ~O_NONBLOCK;
    if (fcntl(0, F_SETFL, flags) < 0)
        err("fcntl 4");
    itimer.it_value.tv_sec = SRVR_INFO_TIMEOUT;
    itimer.it_value.tv_usec = 0;
itimer.it_interval.tv_sec = 0;
itimer.it_interval.tv_usec = 0;
setitimer(TIMER_REAL, &itimer, 0);
while (fgets(intervalbuf, sizeof(intervalbuf), stdin)) {
  setitimer(TIMER_REAL, &itimer, 0);
  if (strcmp(intervalbuf, "DONE", 4) == 0) {
    if (format & DEBUGPOLL) {
      fprintf(stdout, "got DONE 2\n");
      fflush(stdout);
    }
    break;
  }
  if (!strstr(intervalbuf, " MB / ") ||
     !strstr(intervalbuf, " sec = ") && (brief > 0))
    continue;
  if (*ident)
    fprintf(stdout, "%s: ", ident + 1);
  intervalbuf[strlen(intervalbuf) - 1] = '\0';
  if (do_retrans) {
    cp1 = strstr(intervalbuf, "Mbps") + 4;
    ch = '\0';
    if (cp1) {
      if (format & PARSE) {
        cp1 = strchr(cp1, '.');
        if (cp1)
          cp1 += 5;
      }
      ch = *cp1;
    }
    if (ch)
      *cp1 = '\0';
  }
  fputs(intervalbuf, stdout);
  if (do_retrans && sinkmode) {
    nretrans[1] = get_retrans(fd[1], &tcpinf);
    nretrans[1] -= iretrans[1];
    if (format & PARSE)
      fprintf(stdout, P_RETRANS_FMT_INTERVAL,
                (retransinfo == 1) ?
                "": "host-",
                (nretrans[1] - pretrans));
    else
      fprintf(stdout, RETRANS_FMT_INTERVAL,
                (nretrans[1] - pretrans),
                (retransinfo == 1) ?
                "": "host-");
    pretrans = nretrans[1];
  }
}
#if defined(linux)
if (do_cwnd && sinkmode) {
    cwnd[1] = tcpinf.tcpinfo_snd_cwnd
    *datamss/1024;
if (format & PARSE)
    fprintf(stdout, P_CWND_FMT_INTERVAL, cwnd[1]);
else
    fprintf(stdout, CWND_FMT_INTERVAL, cwnd[1]);
}
#endif
if (do_retrans && cp1 && ch) {
    *cp1 = ch;
    fputs(cp1, stdout);
}
fprintf(stdout, ";n");
fflush(stdout);
}

itimer.it_value.tv_sec = 0;
itimer.it_value.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);

if (interval && clientserver && client && do_retrans) {
    /* it's OK to fully close the data channels now */
close_data_channels();
}

if (clientserver && client) {
    itimer.it_value.tv_sec = SRVR_INFO_TIMEOUT;
itimer.it_value.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
cp1 = srvrbuf;
got_srvr_retrans = 0;
got_srvr_cwnd = 0;
while (fgets(cp1, sizeof(srvrbuf) - (cp1 - srvrbuf), stdin)) {
    setitimer(ITIMER_REAL, &itimer, 0);
    if (*(cp1 + strlen(cp1) - 1) != '\n') {
        *cp1 = '\0';
        break;
    }
    if (strstr(cp1, "real") && strstr(cp1, "seconds")) {
        strcpy(fmt, "nuttcp-%*c: ");
        if (format & PARSE)
            strcat(fmt, P_PERF_FMT_IN);
        else
            strcat(fmt, PERF_FMT_IN);
        strncat(fmt, cp1, strlen(cp1) - 1);
        strlcat(fmt, ");
    }
}
sscanf(cp1, fmt,
    &srvr_MB, &srvr_realt, &srvr_KBps,
    &srvr_Mbps);
if (trans && udp) {
    strncpy(tmpbuf, cp1, 256);
    *(tmpbuf + 256) = '\0';
    if (strncmp(tmpbuf,
        "nuttcp-r", 8) == 0)
        sprintf(cp1, "nuttcp-r%s%s",
            ident, tmpbuf + 8);
    cp1 += strlen(cp1);
    cp2 = cp1;
    sprintf(cp2, "nuttcp-r:");
    cp2 += 9;
    if (format & PARSE)
        strcpy(fmt, P_DROP_FMT);
    else
        strcpy(fmt, DROP_FMT);
    sprintf(cp2, fmt,
        (int64_t)(((MB - srvr_MB) *1024*1024)
            /buflen + 0.5),
        (uint64_t)((MB*1024*1024) /buflen + 0.5));
    cp2 += strlen(cp2);
    fractloss = ((MB != 0.0) ?
        1 - srvr_MB/MB : 0.0);
    if (format & PARSE)
        strcpy(fmt, P_LOSS_FMT);
    else if ((fractloss != 0.0) &&
        (fractloss < 0.001))
        strcpy(fmt, LOSS_FMT5);
    else
        strcpy(fmt, LOSS_FMT);
    sprintf(cp2, fmt, fractloss * 100);
    cp2 += strlen(cp2);
    sprintf(cp2, "\n");
} }
else if (strstr(cp1, "sys")) {{
    strcpy(fmt, "nuttcp-%*c: ");
    if (format & PARSE) {
        strcat(fmt, "stats=cpu ");
        strcat(fmt, P_CPU_STATS_FMT_IN2);
    } else
        strcat(fmt, CPU_STATS_FMT_IN2);
    printf(fmt, cp1, cp2);
} else
    printf(fmt, cp1, cp2);
}
&srvr_cpu_util != 7) {
    strcpy(fmt, "nuttcp-%*c: ");
    if (format & PARSE) {
        strcat(fmt, "stats=cpu ");
        strcat(fmt, P_CPU_STATS_FMT_IN);
    }
    else
        strcat(fmt, CPU_STATS_FMT_IN);
    sscanf(cp1, fmt,
            &srvr_cpu_util);
    }
}
else if ((cp2 = strstr(cp1, "retrans"))) {
    got_srvr_retrans = 1;
    retransinfo = 1;
    if (strstr(cp1, "host-retrans")
        retransinfo = 2;
    if (format & PARSE)
        sscanf(cp2, P_RETRANS_FMT_IN,
               &total_retrans);
    else
        sscanf(cp2, RETRANS_FMT_IN,
               &total_retrans);
    if (format & PARSE) {
        if ((cp2 = strstr(cp2,
                          "retrans_by_stream=")))
            cp2 += 18;
        else
            cp2 = NULL;
    }
    else {
        if ((cp2 = strstr(cp2, "( "))
            cp2 += 2;
        else
            cp2 = NULL;
    }
    if (cp2) {
        sscanf(cp2, "%d", &nretrans[1]);
        stream_idx = 2;
        while ((stream_idx <= nstream) &&
               (cp2 = strchr(cp2, '+'))) {
            cp2++;
            sscanf(cp2, "%d",
                   &nretrans[stream_idx]);
            stream_idx++;
        }
    }
}
/* below is for compatibility with 6.0.x beta */
if ((cp2 = strstr(cp1, "RTT"))) {
    if (format & PARSE)
        sscanf(cp2, P_RTT_FMT_IN, &rtt);
    else
        sscanf(cp2, RTT_FMT_INB, &rtt);
}
if ((cp2 = strstr(cp1, "cwnd"))) {
    got_srvr_cwnd = 1;
    cwndinfo = 1;
    if (format & PARSE)
        sscanf(cp2, P_CWND_FMT_IN, &total_snd_cwnd);
    else
        sscanf(cp2, CWND_FMT_IN, &total_snd_cwnd);
    if (format & PARSE) {
        if ((cp2 = strstr(cp2, "cwnd_by_stream=")))
            cp2 += 15;
        else
            cp2 = NULL;
    } else {
        if ((cp2 = strstr(cp2, "(")))
            cp2 += 2;
        else
            cp2 = NULL;
    } if (cp2) {
        sscanf(cp2, "%d", &cwnd[1]);
        stream_idx = 2;
        while ((stream_idx <= nstream) &&
            (cp2 = strchr(cp2, '+'))) {
            cp2++;
            sscanf(cp2, "%d",
                &cwnd[stream_idx]);
            stream_idx++;
        }
    } else if ((cp2 = strstr(cp1, "RTT")) ||
        (cp2 = strstr(cp1, "rtt")) ||
        (cp2 = strstr(cp1, "RTT") ||
        (cp2 = strstr(cp1, "rtt")))
        if (format & PARSE)
            sscanf(cp2, P_RTT_FMT_IN, &rtt);
else
    sscanf(cp2, RTT_FMT_IN, &rtt);
} else if ((cp2 = strstr(cp1, "jitter"))) {
    if (format & PARSE)
        sscanf(cp2, P_JITTER_FMT_IN,
               &jitter_min, &jitter_avg,
               &jitter_max);
    else
        sscanf(cp2, JITTER_FMT_IN,
               &jitter_min, &jitter_avg,
               &jitter_max);
njitter = 1;
} else if ((cp2 = strstr(cp1, "OWD"))) {
    if (format & PARSE)
        sscanf(cp2, P_OWD_FMT_IN,
               &owd_min, &owd_avg, &owd_max);
    else
        sscanf(cp2, OWD_FMT_IN,
               &owd_min, &owd_avg, &owd_max);
nowd = 1;
} else if ((strstr(cp1, "KB/cpu")) && !verbose)
    continue;
    strncpy(tmpbuf, cp1, 256);
    *(tmpbuf + 256) = '\0';
    if (strncmp(tmpbuf, "nuttcp-", 7) == 0)
        sprintf(cp1, "nuttcp-%c%s%s", 
                tmpbuf[7], ident, tmpbuf + 8);
    if ((strstr(cp1, "Warning") ||
            strstr(cp1, "Error") ||
            strstr(cp1, "Debug"))
        && (brief > 0)) {
        fputs(cp1, stdout);
        fflush(stdout);
    } cp1 += strlen(cp1);
}
    itimer.it_value.tv_sec = 0;
    itimer.it_value.tv_usec = 0;
    setitimer(ITIMER_REAL, &itimer, 0);
got_srvr_output = 1;
if (!udp && !trans) {
    if (!got_srvr_retrans)
        retransinfo = -1;
    if (!got_srvr_cwnd)
        cwndinfo = 0;
if (!udp && trans) {
    if (retransinfo > 0) {
        total_retrans = 0;
        for (stream_idx = 1; stream_idx <= nstream; stream_idx++) {
            total_retrans += nretrans[stream_idx];
        }
    }
    if (cwndinfo) {
        total_snd_cwnd = 0;
        for (stream_idx = 1; stream_idx <= nstream; stream_idx++) {
            total_snd_cwnd += cwnd[stream_idx];
        }
    }
}

if (brief <= 0) {
    strcpy(fmt, "nuttcp%s%s: ");
    if (format & PARSE)
        strcat(fmt, P_PERF_FMT_OUT);
    else
        strcat(fmt, PERF_FMT_OUT);
    fprintf(stdout, fmt, trans?"-t":"-r", ident,
            (double)nbytes/(1024*1024), realt,
            (double)nbytes/realt/1024,
            (double)nbytes/realt/125000);
    if (clientserver && client && !trans && udp) {
        fprintf(stdout, "nuttcp-r%s:", ident);
        if (format & PARSE)
            strcpy(fmt, P_DROP_FMT);
        else
            strcpy(fmt, DROP_FMT);
        fprintf(stdout, fmt,
                (int64_t)(((srvr_MB - MB)*1024*1024)/buflen + 0.5),
                (uint64_t)((srvr_MB*1024*1024)/buflen + 0.5));
        fractloss = ((srvr_MB != 0.0) ? 1 - MB/srvr_MB : 0.0);
        if (format & PARSE)
            strcat(fmt, P_LOSS_FMT);
        else if ((fractloss != 0.0) && (fractloss < 0.001))
            strcat(fmt, LOSS_FMT5);
        else
            strcat(fmt, LOSS_FMT);
        fprintf(stdout, fmt, fractloss * 100);
        fprintf(stdout, "\n");
    }
if (clientserver && udp && !trans && do_jitter && njitter) {
    strcpy(fmt, "nuttcp%s%s: ");
    if (format & PARSE)
        strcat(fmt, P_JITTER_FMT);
    else
        strcat(fmt, JITTER_FMT);
    fprintf(stdout, fmt, trans?"-t":"-r", ident,
        jitter_min, jitter_avg/njitter, jitter_max);
    fprintf(stdout, "n");
}
if (clientserver && !trans && do_owd && nowd) {
    strcpy(fmt, "nuttcp%s%s: ");
    if (format & PARSE)
        strcat(fmt, P_OWD_FMT);
    else
        strcat(fmt, OWD_FMT);
    fprintf(stdout, fmt, trans?"-t":"-r", ident,
        owd_min, owd_avg/nowd, owd_max);
    fprintf(stdout, "n");
}
if (verbose) {
    strcpy(fmt, "nuttcp%s%s: ");
    if (format & PARSE)
        strcat(fmt, "megabytes=%.4f cpu_seconds=%.2f KB_per_cpu_second=%.2f
" );
    else
        strcat(fmt, "%.4f MB in %.2f CPU seconds = %.2f KB/cpu sec
" );
    fprintf(stdout, fmt,
        trans?"-t":"-r", ident,
        (double)nbytes/(1024*1024), cput,
        (double)nbytes/cput/1024);
}
if (!udp && trans && (retransinfo > 0)) {
    fprintf(stdout, "nuttcp%s%s: ",
        trans ? ":-t": ":-r", ident);
    if (format & PARSE)
        strcat(fmt, P_RETRANS_FMT);
    else
        strcat(fmt, RETRANS_FMT);
    fprintf(stdout, fmt,
        retransinfo == 1 ? "host-" : "host-", total_retrans);
    if ((nstream > 1) && (retransinfo == 1) &&
        total_retrans) {
    if (format & PARSE)
        fprintf(stdout, P_RETRANS_FMT_STREAMS,
            nretrans[1]);
    else
        fprintf(stdout, "( %d", nretrans[1]);
    for (stream_idx = 2; stream_idx <= nstream;
stream_idx++ ) {
    fprintf(stdout, "+%d",
    nretrans[stream_idx]);
}
if (!(format & PARSE))
    fprintf(stdout, "," );
#else defined(linux)
    if (cwndinfo) {
        if (format & PARSE)
            strcpy(fmt, P_CWND_FMT);
        else
            strcpy(fmt, CWND_FMT);
        fprintf(stdout, fmt, total_snd_cwnd);
        if ((nstream > 1) && (retransinfo == 1) &&
            total_snd_cwnd) {
            if (format & PARSE)
                fprintf(stdout, P_CWND_FMT_STREAMS,
                        cwnd[1]);
            else
                fprintf(stdout, " ( %d", cwnd[1]);
        for (stream_idx = 2; stream_idx <= nstream;
            stream_idx++) {
            fprintf(stdout, "+%d",
            cwnd[stream_idx]);
        }
        if (!(format & PARSE))
            fprintf(stdout, " )" );
    }
#endif
    fprintf(stdout, "
    
    strcpy(fmt, "nuttcp%s%s: ");
    if (format & PARSE)
        strcat(fmt, "io_calls=%d msec_per_call=%.2f calls_per_sec=%.2f\n" );
    else
        strcat(fmt, "%d I/O calls, msec/call = %.2f, calls/sec = %.2f\n" );
    fprintf(stdout, fmt,
        trans?"-t":"-r", ident,
        numCalls,
        1024.0 * realt/((double)numCalls),
        ((double)numCalls)/realt);
    strcat(fmt, "nuttcp%s%s: ");
    if (format & PARSE)
        strcat(fmt, "stats=cpu %s\n" );
}
else
    strcat(fmt, "\n")
    fprintf(stdout, fmt, trans?"-t":"-r", ident, stats);

if (format & PARSE)
    strcpy(fmt, P_CPU_STATS_FMT_IN2);
else
    strcpy(fmt, CPU_STATS_FMT_IN2);
if (sscanf(stats, fmt, &cpu_util) != 6) {
    if (format & PARSE)
        strcpy(fmt, P_CPU_STATS_FMT_IN);
    else
        strcpy(fmt, CPU_STATS_FMT_IN);
    sscanf(stats, fmt, &cpu_util);
}
if (brief && client && clientserver && client) {
    if ((brief < 0) || interval)
        fprintf(stdout, "\n");
    if (udp) {
        if (trans) {
            if (*ident)
                fprintf(stdout, "%s: ", ident + 1);
            if (format & PARSE)
                strcpy(fmt, P_PERF_FMT_BRIEF);
            else
                strcpy(fmt, PERF_FMT_BRIEF);
            fprintf(stdout, fmt,
                srvr_MB, srvr_realt, srvr_Mbps,
                cpu_util, srvr_cpu_util);
            if (!(format & NODROPS)) {
                if (format & PARSE)
                    strcpy(fmt, P_DROP_FMT_BRIEF);
                else
                    strcpy(fmt, DROP_FMT_BRIEF);
                fprintf(stdout, fmt,
                    (int64_t)(((MB - srvr_MB)
                        *1024*1024)
                        /buflen + 0.5),
                    (uint64_t)((MB*1024*1024)
                        /buflen + 0.5));
            }
            if (!(format & NOPERCENTLOSS)) {
                fractloss = ((MB != 0.0) ?
                    1 - srvr_MB/MB : 0.0);
                if (format & PARSE)
                    strcpy(fmt, P_LOSS_FMT_BRIEF);
            }
else if ((fractloss != 0.0) &&
(fractloss < 0.001))
strcpy(fmt, LOSS_FMT_BRIEF5);
else
strcpy(fmt, LOSS_FMT_BRIEF);
fprintf(stdout, fmt, fractloss * 100);
}
if (format & XMITSTATS) {
if (format & PARSE)
strcpy(fmt, P_PERF_FMT_BRIEF3);
else
strcpy(fmt, PERF_FMT_BRIEF3);
fprintf(stdout, fmt, MB);
}
if ((do_jitter & JITTER_MIN) && njitter) {
if (format & PARSE)
strcpy(fmt,
P_JITTER_MIN_FMT_BRIEF);
else
strcpy(fmt,
JITTER_MIN_FMT_BRIEF);
fprintf(stdout, fmt, jitter_min);
}
if ((do_jitter & JITTER_AVG) && njitter) {
if (format & PARSE)
strcpy(fmt,
P_JITTER_AVG_FMT_BRIEF);
else
strcpy(fmt,
JITTER_AVG_FMT_BRIEF);
fprintf(stdout, fmt,
jitter_avg/njitter);
}
if ((do_jitter & JITTER_MAX) && njitter) {
if (format & PARSE)
strcpy(fmt,
P_JITTER_MAX_FMT_BRIEF);
else
strcpy(fmt,
JITTER_MAX_FMT_BRIEF);
fprintf(stdout, fmt, jitter_max);
}
if ((do_owd & OWD_MIN) && nowd) {
if (format & PARSE)
strcpy(fmt,
P_OWD_MIN_FMT_BRIEF);
else
strcpy(fmt, OWD_MIN_FMT_BRIEF);
fprintf(stdout, fmt, owd_min);
}
if ((do_owd & OWD_AVG) && nowd) {
if (format & PARSE)
strcpy(fmt,
    P_OWD_AVG_FMT_BRIEF);
else
strcpy(fmt, OWD_AVG_FMT_BRIEF);
fprintf(stdout, fmt, owd_avg/nowd);
}
if ((do_owd & OWD_MAX) && nowd) {
if (format & PARSE)
strcpy(fmt,
    P_OWD_MAX_FMT_BRIEF);
else
strcpy(fmt, OWD_MAX_FMT_BRIEF);
fprintf(stdout, fmt, owd_max);
}
else {
if (*ident)
fprintf(stdout, "%s: ", ident + 1);
if (format & PARSE)
strcpy(fmt, P_PERF_FMT_BRIEF);
else
strcpy(fmt, PERF_FMT_BRIEF);
fprintf(stdout, fmt,
    MB, realt, (double)nbytes/realt/125000,
    srvr_cpu_util, cpu_util);
if (!(format & NODROPS)) {
if (format & PARSE)
strcpy(fmt, P_DROP_FMT_BRIEF);
else if ((fractloss != 0.0) &&
(fracloss < 0.001))
fractloss = ((srvr_MB != 0.0) ?
1 - MB/srvr_MB : 0.0);
if (format & PARSE)
strcpy(fmt, P_LOSS_FMT_BRIEF);
else if ((fractloss != 0.0) &&
(fracloss < 0.001))
fractloss = ((srvr_MB != 0.0) ?
1 - MB/srvr_MB : 0.0);
if (format & PARSE)
strcpy(fmt, P_LOSS_FMT_BRIEF);
else if ((fractloss != 0.0) &&
(fracloss < 0.001))
fractloss = ((srvr_MB != 0.0) ?
1 - MB/srvr_MB : 0.0);
if (format & PARSE)
strcpy(fmt, P_LOSS_FMT_BRIEF);
else if ((fractloss != 0.0) &&
(fracloss < 0.001))
strcpy(fmt, LOSS_FMT_BRIEF5);
else
strcpy(fmt, LOSS_FMT_BRIEF);
fprintf(stdout, fmt, fractloss * 100);
}
if (format & XMITSTATS) {
if (format & PARSE)
strcpy(fmt, P_PERF_FMT_BRIEF3);
elself
strcpy(fmt, PERF_FMT_BRIEF3);
fprintf(stdout, fmt, srvr_MB);
}
if ((do_jitter & JITTER_MIN) && njitter) {
if (format & PARSE)
strcpy(fmt, P_JITTER_MIN_FMT_BRIEF);
elself
strcpy(fmt, JITTER_MIN_FMT_BRIEF);
fprintf(stdout, fmt, jitter_min);
}
if ((do_jitter & JITTER_AVG) && njitter) {
if (format & PARSE)
strcpy(fmt, P_JITTER_AVG_FMT_BRIEF);
elself
strcpy(fmt, JITTER_AVG_FMT_BRIEF);
fprintf(stdout, fmt, jitter_avg/njitter);
}
if ((do_jitter & JITTER_MAX) && njitter) {
if (format & PARSE)
strcpy(fmt, P_JITTER_MAX_FMT_BRIEF);
elself
strcpy(fmt, JITTER_MAX_FMT_BRIEF);
fprintf(stdout, fmt, jitter_max);
}
if ((do_owd & OWD_MIN) && nowd) {
if (format & PARSE)
strcpy(fmt, P_OWD_MIN_FMT_BRIEF);
elself
strcpy(fmt, OWD_MIN_FMT_BRIEF);
fprintf(stdout, fmt, owd_min);
}
if ((do_owd & OWD_AVG) && nowd) {
    if (format & PARSE)
        strcpy(fmt, P_OWD_AVG_FMT_BRIEF);
    else
        strcpy(fmt, OWD_AVG_FMT_BRIEF);
    fprintf(stdout, fmt, owd_avg/nowd);
} 
if ((do_owd & OWD_MAX) && nowd) {
    if (format & PARSE)
        strcpy(fmt, P_OWD_MAX_FMT_BRIEF);
    else
        strcpy(fmt, OWD_MAX_FMT_BRIEF);
    fprintf(stdout, fmt, owd_max);
}
fprintf(stdout, "\n"); 
else
    if (trans) {
        if ((retransinfo > 0) &&
            (!format & NORETRANS)) {
            if (format & DEBUGRETRANS) {
                sretrans = get_retrans(-1, &tcpinf);
                fprintf(stdout, "report system retrans = %d\n", sretrans);
            }
        }
        if (*ident)
            fprintf(stdout, "%s: ", ident + 1);
        if (format & PARSE)
            strcpy(fmt, P_PERF_FMT_BRIEF);
        else
            strcpy(fmt, PERF_FMT_BRIEF);
        fprintf(stdout, fmt,
            srvr_MB, srvr_realt, srvr_Mbps,
            cpu_util, srvr_cpu_util);
        if ((nstream > 1) && (retransinfo == 1) &&
            total_retrans && !format & NORETRANS) {
            if (format & PARSE) {
                fprintf(stdout, P_RETRANS_FMT_BRIEF,
                    "", total_retrans);
                fprintf(stdout, P_RETRANS_FMT_STREAMS,
                    nretrans[1]);
}
else {
fprintf(stdout,
RETRANS_FMT_BRIEF_STR1,
total_retrans,
nretrans[1]);
}
for ( stream_idx = 2;
stream_idx <= nstream;
stream_idx++ ) {
fprintf(stdout, "+%d",
nretrans[stream_idx]);
}
if (!(format & PARSE))
fprintf(stdout,
RETRANS_FMT_BRIEF_STR2);
}
else if ((retransinfo > 0) &&
(!(format & NORETRANS))) {
if (format & PARSE)
fprintf(stdout,
P_RETRANS_FMT_BRIEF,
retransinfo == 1 ?
"" : "host-",
total_retrans);
else
fprintf(stdout,
RETRANS_FMT_BRIEF,
total_retrans,
retransinfo == 1 ?
"" : "host-");
}
#if defined(linux)
if ((nstream > 1) && cwndinfo &&
(retransinfo == 1) &&
total_snd_cwnd && !(format & NOCWND) &&
(brief & BRIEF_CWND_STREAMS)) {
if (format & PARSE) {
fprintf(stdout, P_CWND_FMT_BRIEF,
total_snd_cwnd);
fprintf(stdout,
P_CWND_FMT_STREAMS,
cwnd[1]);
}
else {
fprintf(stdout,
CWND_FMT_BRIEF_STR1,
total_snd_cwnd,

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cwnd[1]);
}
for (stream_idx = 2;
    stream_idx <= nstream;
    stream_idx++) {
    fprintf(stdout, "%d",
        cwnd[stream_idx]);
}
if (!(format & PARSE))
    fprintf(stdout,
        CWND_FMT_BRIEF_STR2);
} else if (cwndinfo && (!(format & NOCWND))) {
    if (format & PARSE)
        fprintf(stdout,
            P_CWND_FMT_BRIEF,
                total_snd_cwnd);
    else
        fprintf(stdout,
            CWND_FMT_BRIEF,
                total_snd_cwnd);
} #endif
if (rtt && (format & WANTRTT)) {
    if (format & PARSE)
        strcpy(fmt, P_RTT_FMT_BRIEF);
    else
        strcpy(fmt, RTT_FMT_BRIEF);
    fprintf(stdout, fmt, rtt);
} if ((do_owd & OWD_MIN) && nowd) {
    if (format & PARSE)
        strcpy(fmt,
            P_OWD_MIN_FMT_BRIEF);
    else
        strcpy(fmt, OWD_MIN_FMT_BRIEF);
    fprintf(stdout, fmt, owd_min);
} if ((do_owd & OWD_AVG) && nowd) {
    if (format & PARSE)
        strcpy(fmt,
            P_OWD_AVG_FMT_BRIEF);
    else
        strcpy(fmt, OWD_AVG_FMT_BRIEF);
    fprintf(stdout, fmt, owd_avg/nowd);
} if ((do_owd & OWD_MAX) && nowd) {
strcpy(fmt, P_OWD_MAX_FMT_BRIEF);
else
strcpy(fmt, OWD_MAX_FMT_BRIEF);
fprintf(stdout, fmt, owd_max);
}
fprintf(stdout, "\n");
}
else {
if (*ident)
fprintf(stdout, "%s: ", ident + 1);
if (format & PARSE)
strcpy(fmt, P_PERF_FMT_BRIEF);
else
strcpy(fmt, PERF_FMT_BRIEF);
fprintf(stdout, fmt,
MB, realt, (double)nbytes/realt/125000,
srvr_cpu_util, cpu_util);
if ((nstream > 1) && (retransinfo == 1) &&
total_retrans && (!(format & NORETRANS) &&
(brief & BRIEF_RETRANS_STREAMS) &&
(irvers >= 70101)) ) {
if (format & PARSE) {
fprintf(stdout, P_RETRANS_FMT_BRIEF,
"", total_retrans);
fprintf(stdout,
P_RETRANS_FMT_STREAMS,
nretrans[1]);
}
else {
fprintf(stdout,
RETRANS_FMT_BRIEF_STR1,
total_retrans,
nretrans[1]);
}
for (stream_idx = 2;
stream_idx <= nstream;
stream_idx++) {
fprintf(stdout, "+%d",
nretrans[stream_idx]);
}
if (!(format & PARSE))
fprintf(stdout,
RETRANS_FMT_BRIEF_STR2);
} else if ((retransinfo > 0) &&
(!format & NORETRANS)) [
if (format & PARSE)
fprintf(stdout,
P_RETRANS_FMT_BRIEF,
retransinfo == 1 ?
"" : "host-",
total_retrans);
else
fprintf(stdout,
RETRANS_FMT_BRIEF,
total_retrans,
retransinfo == 1 ?
"" : "host-" );
}
if ((nstream > 1) && cwndinfo &&
(retransinfo == 1) &&
total_snd_cwnd && !(format & NOCWND) &&
(brief & BRIEF_CWND_STREAMS) &&
(irvers >= 80001)) {
if (format & PARSE) {
fprintf(stdout, P_CWND_FMT_BRIEF,
total_snd_cwnd);
fprintf(stdout,
P_CWND_FMT_STREAMS,
cwnd[1]);
}
else {
fprintf(stdout,
CWND_FMT_BRIEF_STR1,
total_snd_cwnd,
cwnd[1]);
}
for ( stream_idx = 2;
    stream_idx <= nstream;
    stream_idx++) { 
    fprintf(stdout, "+%d",
cwnd[stream_idx]);
} 
if (!((format & PARSE))
    fprintf(stdout,
    CWND_FMT_BRIEF_STR2);
} 
else if (cwndinfo && (!(format & NOCWND))) {
    if (format & PARSE)
        fprintf(stdout,
        P_CWND_FMT_BRIEF,
total_snd_cwnd);
    else
        fprintf(stdout,
        CWND_FMT_BRIEF);
total_snd_cwnd);
}
if (rtt && (format & WANTRTT)) {
if (format & PARSE)
strcpy(fmt, P_RTT_FMT_BRIEF);
else
strcpy(fmt, RTT_FMT_BRIEF);
fprintf(stdout, fmt, rtt);
}
if (((do_owd & OWD_MIN) && nowd) &&
if (format & PARSE)
strcpy(fmt, P_OWD_MIN_FMT_BRIEF);
else
strcpy(fmt, OWD_MIN_FMT_BRIEF);
fprintf(stdout, fmt, owd_min);
}
if (((do_owd & OWD_AVG) && nowd) &&
if (format & PARSE)
strcpy(fmt, P_OWD_AVG_FMT_BRIEF);
else
strcpy(fmt, OWD_AVG_FMT_BRIEF);
fprintf(stdout, fmt, owd_avg/nowd);
}
if (((do_owd & OWD_MAX) && nowd) &&
if (format & PARSE)
strcpy(fmt, P_OWD_MAX_FMT_BRIEF);
else
strcpy(fmt, OWD_MAX_FMT_BRIEF);
fprintf(stdout, fmt, owd_max);
}
cleanup:
if (clientserver) {
  if (client) {
    itimer.it_value.tv_sec = SRVR_INFO_TIMEOUT;
    itimer.it_value.tv_usec = 0;
    setitimer(ITIMER_REAL, &itimer, 0);
    if (brief <= 0)
      fputs("\n", stdout);
    if (brief <= 0) {
      if (got_srvr_output) {
        fputs(srvrbuf, stdout);
      }
    } else {
      while (fgets(buf, mallocsize, stdin)) {
        setitimer(ITIMER_REAL, &itimer, 0);
        fputs(buf, stdout);
      }
    } else {
      itimer.it_value.tv_sec = 0;
      itimer.it_value.tv_usec = 0;
      setitimer(ITIMER_REAL, &itimer, 0);
      fflush(stdout);
      close(0);
    }
  } else {
    fflush(stdout);
    close(1);
    if (!inetd) {
      dup(savestdout);
      close(savestdout);
      fflush(stderr);
      if (!nofork) {
        close(2);
        dup(1);
      }
    }
    fclose(ctlconn);
  #ifdef DEBUG
    if (irate && (format & DEBUGIRATE))
    if (debugout) {
      fprintf(debugout, "END nuttcp debug output\n");
      fclose(debugout);
    }
  #endif
    if (!inetd)
      close(fd[0]);
if (!udp && trans && (retransinfo > 0)) {
    if (format & DEBUGRETRANS) {
        sretrans = get_retrans(-1, &tcpinf);
        fprintf(stdout, "final system retrans = %d\n", sretrans);
    }
}

if (clientserver && !client) {
    for (stream_idx = 1; stream_idx <= nstream; stream_idx++) {
        fd[stream_idx] = -1;
    }
}

if (multilink &&
    ((trans && !reverse) || (!trans && reverse)) && !udp) {
    for (stream_idx = 2; stream_idx <= nstream; stream_idx++) {
        res[stream_idx] = NULL;
    }
}

itimer.it_value.tv_sec = 0;
itimer.it_value.tv_usec = 0;
itimer.it_interval.tv_sec = 0;
itimer.it_interval.tv_usec = 0;
setitimer(ITIMER_REAL, &itimer, 0);
signal(SIGALRM, SIG_DFL);
bzero((char *)&frominet, sizeof(frominet));
bzero((char *)&clientaddr, sizeof(clientaddr));
#endif
clientscope6 = 0;
#endif

cput = 0.000001;
realt = 0.000001;
nbytes = 0;
ntbytes = 0;
ntbytesc = 0;
chk_nbytes = 0;
numCalls = 0;
/*Don’t re-initialize buflen since it’s used to*/
/*determine if we need to change the buffer memory*/
/*allocation for the next client data stream request*/
/*buflen = 64 * 1024;*/
/*if (udp) buflen = DEFAULTUDPBULEN;*/

nbuf = 0;
sendwin = origsendwin;
rcvwin = origrcvwin;
b_flag = 1;
rate = MAXRATE;
maxburst = 1;
nburst = 1;
irate = 0;
iratecss = 0;
irate_cum_nsec = 0.0;
timeout = 0.0;
interval = 0.0;
chk_interval = 0.0;
chk_idle_data = 0.0;
datamss = 0;
tos = 0;
nodelay = 0;
do_poll = 0;
pbytes = 0;
ptbytes = 0;
ident[0] = '0';
intr = 0;
abortconn = 0;
ipad_stride.ip32 = 0;
port = 5101;
srcport = 0;
trans = 0;
braindead = 0;
udp = 0;
udplossinfo = 0;
do_jitter = 0;
do_owd = 0;
retransinfo = 0;
init_pkt_cwnd = 0;
sss_pkt_cwnd = 0;
cwndinfo = 0;
force_retrans = 0;
rtt = 0.0;
which_rt = 1;
pretrans = 0;
sretrans = 0;
got_srvr_output = 0;
reading_srvr_info = 0;
reverse = 0;
format = 0;
traceroute = 0;
multicast = 0;
mc_addr = NULL;
ssm = -1;
skip_data = 0;
host3 = NULL;
thirdparty = 0;
ctlport3 = 0;
nbuf_bytes = 0;
rate_pps = 0;
brief = 0;
done = 0;
got_begin = 0;
two_bod = 0;
handle_urg = 0;
for (stream_idx = 0; stream_idx <= nstream; stream_idx++) {
  if (res[stream_idx]) {
    freeaddrinfo(res[stream_idx]);
    res[stream_idx] = NULL;
  }
  nretrans[stream_idx] = 0;
  iretrans[stream_idx] = 0;
  cwnd[stream_idx] = 0;
}

nstream = 1;

if (!oneshot)
goto doit;
exit(0);

if (multilink) {
  for (stream_idx = 2; stream_idx <= nstream; stream_idx++) {
    res[stream_idx] = NULL;
  }
}

for (stream_idx = 0; stream_idx <= nstream; stream_idx++) {
  if (res[stream_idx]) {
    freeaddrinfo(res[stream_idx]);
    res[stream_idx] = NULL;
  }
}

exit(0);

usage:
fprintf(stdout, Usage);
exit(1);

static void
err(char *s)
{
  long flags, saveflags;

  fprintf(stderr, "nuttcp%s%s: v%d.%d.%d%s: Error: ", trans?"-t":"-r",

ident, vers_major, vers_minor, vers_delta,
beta ? BETA_STR : "")

perror(s);
fprintf(stderr, "errno=%d\n", errno);
fflush(stderr);

if ((stream_idx > 0) && !done &&
    clientserver && !client && !trans && handle_urg) {
    /* send 'A' for ABORT as urgent TCP data
     * on control connection (don't block) */
    saveflags = fcntl(fd[0], F_GETFL, 0);
    if (saveflags != -1) {
        flags = saveflags | O_NONBLOCK;
        fcntl(fd[0], F_SETFL, flags);
    }
    send(fd[0], "A", 1, MSG_OOB);
    if (saveflags != -1) {
        flags = saveflags;
        fcntl(fd[0], F_SETFL, flags);
    }
}
exit(1);

static void
mes( char *s )
{
    fprintf(stdout, "nuttcp%s%s: v%d.%d.%d%s: %s\n", trans?"-t":"-r", ident,
    vers_major, vers_minor, vers_delta,
    beta ? BETA_STR : ",", s);
}

static void
ermes( char *s )
{
    fprintf(stderr, "nuttcp%s%s: Error: ", trans?"-t":"-r", ident,
    vers_major, vers_minor, vers_delta,
    beta ? BETA_STR : "")
    perror(s);
    fprintf(stderr, "errno=%d\n", errno);
    fflush(stderr);
}

void
pattern( register char *cp, register int cnt )
{
    register char c;
    c = 0;
    while (cnt-- > 0) {

while (!isprint((c&0x7F)))  c++;  
*cp++ = (c++&0x7F);  
}  
}  

void  
get_timeofday( struct timeval *tv, struct timezone *tz )  
{  
#ifdef HAVE_CLOCK_GETTIME  
struct timespec tod;  
clockid_t clk_id;  

#if defined(_POSIX_MONOTONIC_CLOCK) || defined(__CYGWIN__)  
if (do_owd) {  
clk_id = CLOCK_REALTIME;  
}  
else {  
clk_id = CLOCK_MONOTONIC;  
}  
#else !defined(_POSIX_MONOTONIC_CLOCK) || defined(__CYGWIN__) */  
clk_id = CLOCK_REALTIME;  
#endif */ defined(_POSIX_MONOTONIC_CLOCK) || defined(__CYGWIN__) */  
clock_gettime( clk_id, &tod );  
tv->tv_sec = tod.tv_sec;  
tv->tv_usec = tod.tv_nsec / 1000;  
#endif */ HAVE_CLOCK_GETTIME */  
gmtimeofday( tv, tz );  
#endif */ HAVE_CLOCK_GETTIME */  
return;  
}  

/*  
P R E P _ T I M E R  
*/  
void  
prep_timer()  
{  
get_timeofday(&time0, (struct timezone *)0);  
timep.tv_sec = time0.tv_sec;  
timep.tv_usec = time0.tv_usec;  
timepk.tv_sec = time0.tv_sec;  
timepk.tv_usec = time0.tv_usec;  
getrusage(RUSAGE_SELF, &ru0);  
}
double read_timer( char *str, int len )
{
struct timeval timedol;
struct rusage ru1;
struct timeval td;
struct timeval tend, tstart;
char line[132];

getrusage(RUSAGE_SELF, &ru1);
get_timeofday(&timedol, (struct timezone *)0);
prusage(&ru0, &ru1, &timedol, &time0, line);
(void)strncpy( str, line, len );

/* Get real time */
tvsub( &td, &timedol, &time0 );
realt = td.tv_sec + ((double)td.tv_usec) / 1000000;

/* Get CPU time (user+sys) */
tvadd( &tend, &ru1.ru_utime, &ru1.ru_stime );
tvadd( &tstart, &ru0.ru_utime, &ru0.ru_stime );
tvsub( &td, &tend, &tstart );
cput = td.tv_sec + ((double)td.tv_usec) / 1000000;
if (cput < 0.00001) cput = 0.00001;
return( cput );
}

static void prusage( register struct rusage *r0, register struct rusage *r1, struct timeval *e, struct timeval *b, char *outp )
{
struct timeval tdiff;
register time_t t;
register char *cp;
register int i;
int ms;

int t = (r1->ru_utime.tv_sec-r0->ru_utime.tv_sec)*100 +
         (r1->ru_utime.tv_usec-r0->ru_utime.tv_usec)/10000 +
         (r1->ru_stime.tv_sec-r0->ru_stime.tv_sec)*100 +
         (r1->ru_stime.tv_usec-r0->ru_stime.tv_usec)/10000;
int ms = (e->tv_sec-b->tv_sec)*100 + (e->tv_usec-b->tv_usec)/10000;
#define END(x) { while (*x) x++; }

if (format & PARSE)
cp = "user=%U system=%S elapsed=%E cpu=%P memory=%X+Dd-%Mmaxrss io=%F+%Rpf swaps=%Ccsw";
else
cp = "%U user %S sys %E real %P %X+Dd %M maxrss %F %Rpf %C sw";

for ( ; *cp; cp++ ) {
    if (*cp != '%')
        *outp++ = *cp;
    else if (cp[1]) switch(*++cp) {

        case 'U':
            tvsub(&tdiff, &r1->ru_utime, &r0->ru_utime);
            sprintf(outp, "%ld.%01ld", (long)tdiff.tv_sec, (long)tdiff.tv_usec/100000);
            END(outp);
            break;

        case 'S':
            tvsub(&tdiff, &r1->ru_stime, &r0->ru_stime);
            sprintf(outp, "%ld.%01ld", (long)tdiff.tv_sec, (long)tdiff.tv_usec/100000);
            END(outp);
            break;

        case 'E':
            psecs(ms / 100, outp);
            END(outp);
            break;

        case 'P':
            sprintf(outp, "%d\%%", (int)(t*100 / ((ms ? ms : 1)));
            END(outp);
            break;

        case 'W':
            i = r1->ru_nswap - r0->ru_nswap;
            sprintf(outp, "%d", i);
            END(outp);
            break;

        case 'X':
            sprintf(outp, "%ld", t == 0 ? 0 : (r1->ru_ixrss-r0->ru_ixrss)/t);
            END(outp);
            break;

        case 'D':
            sprintf(outp, "%ld", t == 0 ? 0 :
                (r1->ru_idrss+r1->ru_idrss-(r0->ru_idrss+r0->ru_idrss))/t);
            END(outp);
            break;

    }
case 'K':
sprintf(outp, "%ld", t == 0 ? 0 :
    ((r1->ru_ixrss+r1->ru_isrss+r1->ru_idrss) -
     (r0->ru_ixrss+r0->ru_idrss+r0->ru_isrss))/t);
END(outp);
break;

case 'M':
sprintf(outp, "%ld", r1->ru_maxrss/2);
END(outp);
break;

case 'F':
sprintf(outp, "%ld", r1->ru_majflt-r0->ru_majflt);
END(outp);
break;

case 'R':
sprintf(outp, "%ld", r1->ru_minflt-r0->ru_minflt);
END(outp);
break;

case 'I':
sprintf(outp, "%ld", r1->ru_inblock-r0->ru_inblock);
END(outp);
break;

case 'O':
sprintf(outp, "%ld", r1->ru_oublock-r0->ru_oublock);
END(outp);
break;

case 'C':
sprintf(outp, "%ld+%ld", r1->ru_nvcsw-r0->ru_nvcsw, 
    r1->ru_nivcsw-r0->ru_nivcsw);
END(outp);
break;
}
}
*outp = '\0';
}

static void
tvadd( struct timeval *tsum, struct timeval *t0, struct timeval *t1 )
{
    tsum->tv_sec = t0->tv_sec + t1->tv_sec;
    tsum->tv_usec = t0->tv_usec + t1->tv_usec;
}
if (tsum->tv_usec > 1000000)
tsum->tv_usec -= 1000000;
}

static void
tvsub( struct timeval *tdiff, struct timeval *t1, struct timeval *t0 )
{

tdiff->tv_sec = t1->tv_sec - t0->tv_sec;
tdiff->tv_usec = t1->tv_usec - t0->tv_usec;
if (tdiff->tv_usec < 0)
tdiff->tv_usec += 1000000;
}

static void
psecs( long l, register char *cp )
{
    register int i;

    i = l / 3600;
    if (i) {
        sprintf(cp, "%d:\", i);
        END(cp);
        i = l % 3600;
        sprintf(cp, "%d%02d", (i/60) / 10, (i/60) % 10);
        END(cp);
    } else {
        i = l;
        sprintf(cp, "%d", i / 60);
        END(cp);
    }
    i %= 60;
    *cp++ = ':';
    sprintf(cp, "%d%02d", i / 10, i % 10);
}

/ *
 * N R E A D
 */

int
Nread( int fd, char *buf, int count )
{
    struct sockaddr_storage from;
    socklen_t len = sizeof(from);
    struct timeval timed;/* time delta */
    register int cnt;
    if (udp) {

cnt = recvfrom( fd, buf, count, 0, (struct sockaddr *)&from, &len );
numCalls++;
}
else {
    if (b_flag)
        cnt = mread( fd, buf, count );/* fill buf */
    else {
        cnt = read( fd, buf, count );
        numCalls++;
    }
}
if (do_owd && (cnt > 4)) {
    uint32_t secs, usecs;

    /* get transmitter timestamp */
    bcopy(buf + 8, &secs, 4);
    bcopy(buf + 12, &usecs, 4);
    timetx.tv_sec = ntohl(secs);
    timetx.tv_usec = ntohl(usecs);
    gettimeofday(&timex, (struct timezone *)0);
    tvsub( &timed, &timex, &timetx );
    owd = timed.tv_sec*1000 + ((double)timed.tv_usec)/1000;
    nowd++;
    if (owd < owd_min)
        owd_min = owd;
    if (owd > owd_max)
        owd_max = owd;
    owd_avg += owd;
    nowdi++;
    if (owd < owd_mini)
        owd_mini = owd;
    if (owd > owd_maxi)
        owd_maxi = owd;
    owd_avgi += owd;
}
return(cnt);
}

/*
  *N W R I T E
  */
int
Nwrite( int fd, char *buf, int count )
{
    struct timeval timedol;
    struct timeval td;
    register int cnt = 0;
    double deltat, delta0;
double pktdelay = 0;
int pktdelay_sec, pktdelay_usec, sssdelay;

if (irate) {
    sssdelay = 0;
    /* Get real time */
    get_timeofday(&timedol, (struct timezone *)0);
    tvsub( &td, &timedol, &timepk);
    deltat = td.tv_sec + ((double)td.tv_usec) / 1000000;

    if (deltat >= (1 + maxburst)*pkt_time) {
        timepk.tv_sec = timedol.tv_sec;
        timepk.tv_usec = timedol.tv_usec;
        irate_cum_nsec = 0;
        deltat = 0.0;
        nburst = 1;
    }

    if (nburst++ >= maxburst) {
        if (iratesss && cwndinfo) {
            /* note iratesss only supported for 1 stream */
            tvsub( &td, &timedol, &time0);
            delta0 = td.tv_sec + ((double)td.tv_usec)
            / 1000000;
            if (delta0 > which_rt*rtt/1000) {
                which_rt++;
                sss_pkt_cwnd = (cwnd[1] + 1)*1024/datamss;
                sss_pkt_cwnd *= 2;
            }
        }
        pktdelay = rtt/1000/ssss_pkt_cwnd*count/datamss;
        if (pktdelay <
            maxburst*(double)count/rate/125) {
            pktdelay =
            maxburst*(double)count/rate/125;
            iratesss = 0;
        } else {
            sssdelay = 1;
        }
    } else {
        pktdelay = maxburst*(double)count/rate/125;
    }
}
while ((pktdelay > deltat) && !intr) {
    /* Get real time */
    get_timeofday(&timedol, (struct timezone *)0);
    tvsub( &td, &timedol, &timepk);
    deltat = td.tv_sec + ((double)td.tv_usec)
}
/ 1000000;

if (nburst > maxburst) {
    if (sssdelay) {
        pktdelay_sec = pktdelay;
pktdelay_usec = (pktdelay - pktdelay_sec) *1000000;
timepk.tv_usec += pktdelay_usec;
    if (timepk.tv_usec >= 1000000) {
        timepk.tv_usec -= 1000000;
        timepk.tv_sec += 1;
    }
    timepk.tv_sec += pktdelay_sec;
}
else {
    irate_cum_nsec += maxburst*irate_pk_nsec;
    while (irate_cum_nsec >= 1000.0) {
        irate_cum_nsec -= 1000.0;
        timepk.tv_usec++;
    }
    timepk.tv_usec += maxburst*irate_pk_usec;
    while (timepk.tv_usec >= 1000000) {
        timepk.tv_usec -= 1000000;
        timepk.tv_sec++;
    }
}
}
if (do_owd && (count > 4)) {
    uint32_t secs, usecs;
    /* record transmitter timestamp in packet */
    get_timeofday(&timedol, (struct timezone *)0);
tvsub( &td, &timedol, &time0 );
realt = td.tv_sec + ((double)td.tv_usec) / 1000000;
if (realt <= 0.0) realt = 0.000001;
}
if (do_owd && (count > 4)) {
uint32_t secs, usecs;
/* record transmitter timestamp in packet */
gateway_timezone( &timedol );
secs = htonl(timedol.tv_sec);
usecs = htonl(timedol.tv_usec);
bcopy(&secs, buf + 8, 4);
bcopy(&usecs, buf + 12, 4);
if (udp) {
    again:
    if (af == AF_INET) {
        cnt = sendto(fd, buf, count, 0, (struct sockaddr *)&sinhim[stream_idx + 1], sizeof(sinhim[stream_idx + 1]));
    }
    #ifdef AF_INET6
    else if (af == AF_INET6) {
        cnt = sendto(fd, buf, count, 0, (struct sockaddr *)&sinhim6[stream_idx + 1], sizeof(sinhim6[stream_idx + 1]));
    }
    #endif
    else {
        err("unsupported AF");
    }
    numCalls++;
    if (cnt<0 && errno == ENOBUFS) {
        delay(18000);
        errno = 0;
        goto again;
    }
}
if (irate && (format & DEBUGIRATE) && debugout) {
    struct timeval timewr;
    double pktwrtime;
    static int cnt = 0;
    cnt++;
    if (cnt == 1) {
        fprintf(debugout, "count = %d, datamss = %d, ",
            "pktxmit = %.8f, ",
            "rtt = %.6f, maxburst = %d
",
            count, datamss,
            (double)count/rate/125,
            rtt/1000, maxburst);
    }
    get_timeofday(&timewr, (struct timezone *)0);
    tvsub(&td, &timewr, &time0);
    pktwrtime = td.tv_sec + (double)td.tv_usec/1000000;
    fprintf(debugout, "pktwrtime = %.6f, pktdelay = %.6f, ",
        "sss_pkt_cwnd = %d, ",
        "cur_pkt_cwnd = %d, iratesss = %d, ",
        "which_rt = %d
",
        pktwrtime, pktdelay,
        sss_pkt_cwnd,
(cwnd[1] + 1)*1024/datamss, irate, ss, which_rtt);
}
#endif

cnt = write(fd, buf, count);
numCalls++;

return(cnt);
}

int
delay(int us)
{
    struct timeval tv;

tv.tv_sec = 0;
tv.tv_usec = us;
(void)select(1, (fd_set *)0, (fd_set *)0, (fd_set *)0, &tv);
return(1);
}

/*@ 
** M R E A D
*/

int
mread(int fd, register char *bufp, unsigned n)
{
    register unsigned count = 0;
    register int nread;

do {
    nread = read(fd, bufp, n-count);
    numCalls++;
    if (nread < 0) {
        if (errno != EINTR)
            perror("nuttcp_mread");
        return(-1);
    }
    if (nread == 0)
        return((int)count);
    count += (unsigned)nread;
    bufp += nread;
} while (count < n);

return((int)count);
}

/*
*WRITE
*
* This function performs the function of a write(II) but will
* call write(II) multiple times in order to put the requested
* number of characters. This can be necessary because
* piped connections may not be able to deliver data with
* the full requested count.
*/

int
mwrite( int fd, register char *bufp, unsigned n, int last_write )
{
    register unsigned count = 0;
    register int nwrite;
    #if defined(linux)
    long flags;
    if (directio && last_write) {
        flags = fcntl(savestdout, F_GETFL, 0);
        if (flags < 0)
            errmes("fcntl get O_DIRECT");
        else {
            flags &= ~O_DIRECT;
            if (fcntl(savestdout, F_SETFL, flags) < 0)
                errmes("fcntl set O_DIRECT");
        }
    }
    #endif

    do {
        nwrite = write(fd, bufp, n-count);
        numCalls++;
        if (nwrite < 0) {
            if (errno != EINTR)
                perror("nuttcp_mwrite");
            return(-1);
        }
        count += (unsigned)nwrite;
        bufp += nwrite;
    } while (count < n);

    return((int)count);
}
/*  
* GETOPTVALP  
*  
* This function returns a character pointer to the option value  
* pointed at by argv and sets skiparg to 1 if the option and its  
* value were passed as separate arguments (otherwise it sets  
* skiparg to 0).  index is the position within argv where the  
* option value resides if the option was specified as a single  
* argument.  reqval indicates whether or not the option requires  
* a value  
*/  
char *  
getoptvalp( char **argv, int index, int reqval, int *skiparg )  
{  
    struct sockaddr_storage dummy;  
    char **nextarg;  
    *skiparg = 0;  
    nextarg = argv + 1;  
    /* if there is a value in the current arg return it */  
    if (argv[0][index])  
        return(&argv[0][index]);  
    /* if there isn't a next arg return a pointer to the  
       current arg value (which will be an empty string) */  
    if (*nextarg == NULL)  
        return(&argv[0][index]);  
    /* if the next arg is another option, and a value isn't  
       required, return a pointer to the current arg value  
       (which will be an empty string) */  
    if (**nextarg == '-') && !reqval)  
        return(&argv[0][index]);  
    /* if there is an arg after the next arg and it is another  
       option, return the next arg as the option value */  
    if (*(nextarg + 1) && (**(nextarg + 1) == '-')) {  
        *skiparg = 1;  
        return(*nextarg);  
    }  
    /* if the option requires a value, return the next arg  
       as the option value */  
    if (reqval) {  
        *skiparg = 1;  
        return(*nextarg);  
    }
if (inet_pton(AF_INET, *nextarg, &dummy) > 0)
return(&argv[0][index]);

#endif

/* if the next arg begins with an alphabetic character,
assume it is a hostname and thus return a pointer to the
current arg value (which will be an empty string).
note all current options which don't require a value
have numeric values (start with a digit) */
if (isalpha((int)(**nextarg)))
return(&argv[0][index]);

/* assume the next arg is the option value */
*skiparg = 1;

return(*nextarg);
}

#define PROC_SNMP		"/proc/net/snmp"
#define PROC_BUF_LEN		256
#define PROC_BUF_LEN2		128
#define NETSTAT			"netstat"
#if defined(linux)
#define RETRANS			"segments retransmited"
#define NETSTAT_DIR		"/bin/
#define RETRANS BEFORE
#else defined(__FreeBSD__)
#define RETRANS			"retransmitted"
#define NETSTAT_DIR		"/usr/bin/
#define RETRANS BEFORE
#elif defined(__APPLE__) && defined(__MACH__)
#define RETRANS			"retransmitted"
#define NETSTAT_DIR		"/usr/sbin/
#define RETRANS BEFORE
#elif defined(sparc)
#define RETRANS			"tcpRetransSegs"
#define NETSTAT_DIR		"/usr/bin/
#elif defined(sgi)
#define RETRANS "retransmitted"
#define NETSTAT_DIR "/usr/etc/
#define NRETRANS_BEFORE
#else
#define RETRANS "Segments Retransmitted"
#define NETSTAT_DIR ""
#define NRETRANS BEFORE
#endif

char proc_buf[PROC_BUF_LEN];
char proc_buf2[PROC_BUF_LEN2];

int get_retrans(int sockfd, struct STRUCT_TCPINFO *tcpinfo )
{
    FILE* proc_snmp;
    char* cp, *cp2;
    int num_retrans;
    int pipefd[2];
    int pidstat;
    pid_t pid = 0;
    pid_t wait_pid;
    if (retransinfo < 0)
        return(0);

    #if defined(linux) && defined(TCPI_OPT_TIMESTAMPS)
    if ((retransinfo <= 1) && (sockfd >= 0) ) {
        optlen = sizeof(*tcpinfo);
        if (getsockopt(sockfd, SOL_TCP, TCP_INFO, (void *)tcpinfo,
            &optlen) == 0 ) {
            if (optlen >= SIZEOF_TCP_INFO_RETRANS) {
                retransinfo = 1;
                cwndinfo = 1;
                b_flag = 1;
                return(tcpinfo->tcpi_total_retrans);
            }
        }
    }
    else
    {
        retransinfo = -1;
        cwndinfo = 0;
        return(0);
    }
    retransinfo = 2;
    cwndinfo = 0;

    char* cp, *cp2;
    int num_retrans;
    int pipefd[2];
    int pidstat;
    pid_t pid = 0;
    pid_t wait_pid;
    if (retransinfo < 0)
        return(0);

    #if defined(linux) && defined(TCPI_OPT_TIMESTAMPS)
    if ((retransinfo <= 1) && (sockfd >= 0) ) {
        optlen = sizeof(*tcpinfo);
        if (getsockopt(sockfd, SOL_TCP, TCP_INFO, (void *)tcpinfo,
            &optlen) == 0 ) {
            if (optlen >= SIZEOF_TCP_INFO_RETRANS) {
                retransinfo = 1;
                cwndinfo = 1;
                b_flag = 1;
                return(tcpinfo->tcpi_total_retrans);
            }
        }
    }
    else
    {
        retransinfo = -1;
        cwndinfo = 0;
        return(0);
    }
    retransinfo = 2;
    cwndinfo = 0;
#else
retransinfo = 2;
cwndinfo = 0;
#endif
if ((retransinfo == 3) || (!(proc_snmp = fopen(PROC_SNMP, "r")))) {
retransinfo = 3;
cwndinfo = 0;
if (pipe(pipefd) != 0) {
retransinfo = -1;
cwndinfo = 0;
return(0);
}
if ((pid = fork()) == (pid_t)-1) {
perror("can't fork");
close(pipefd[0]);
close(pipefd[1]);
retransinfo = -1;
cwndinfo = 0;
return(0);
}
if (pid == 0) {
signal(SIGINT, SIG_DFL);
close(1);
close(2);
dup(pipefd[1]);
dup(pipefd[1]);
close(pipefd[0]);
close(pipefd[1]);
execl(NETSTAT_DIR NETSTAT, NETSTAT, "-s", NULL);
perror("execl failed");
fprintf(stderr, "failed to execute %s%s -s\n",
NETSTAT_DIR, NETSTAT);
fflush(stdout);
fflush(stderr);
exit(0);
}
close(pipefd[1]);
if (!(proc_snmp = fdopen(pipefd[0], "r"))) {
close(pipefd[0]);
retransinfo = -1;
cwndinfo = 0;
return(0);
}
}
errno = 0;
num_retrans = -1;

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while (fgets(proc_buf, sizeof(proc_buf), proc_snmp)) {
    if (retransinfo == 2) {
        if (strncmp(proc_buf, "Tcp:", 4) != 0)
            continue;
        if ((!fgets(proc_buf2, sizeof(proc_buf2), proc_snmp))
|| (strncmp(proc_buf2, "Tcp:", 4) != 0))
            break;
        cp = proc_buf;
        cp2 = proc_buf2;
        while ((cp = strchr(cp, ' '))) {
            while (*++cp == ' ')
                if (!(*cp))
                    goto close;
            if (!(*cp2))
                goto close;
            while (*++cp2 == ' ')
                if (!(*cp2))
                    goto close;
            if (strncmp(cp, "RetransSegs", 11) == 0) {
                if (!isdigit((int)(*cp2))
                    goto close;
                num_retrans = atoi(cp2);
                goto close;
            } else
                continue;
        } else
            close:
        fclose(proc_snmp);
        if (retransinfo == 3) {
            while ((wait_pid = wait(&pidstat)) != pid) {
                if ((cp = strstr(proc_buf, "RETRANS"))) {
                    #ifdef NRETRANS_BEFORE
                        num_retrans = atoi(proc_buf);
                    #else
                        cp2 = strchr(cp, '=');
                        cp2++;
                        num_retrans = atoi(cp2);
                    #endif
                    break;
                } else
                    close:
                fclose(proc_snmp);
            }
        } else
            close:
        fclose(proc_snmp);
        if (retransinfo == 3) {
            while ((wait_pid = wait(&pidstat)) != pid) {
                if ((cp = strstr(proc_buf, "RETRANS"))) {
                    #ifdef NRETRANS_BEFORE
                        num_retrans = atoi(proc_buf);
                    #else
                        cp2 = strchr(cp, '=');
                        cp2++;
                        num_retrans = atoi(cp2);
                    #endif
                    break;
                } else
                    close:
                fclose(proc_snmp);
            }
if (wait_pid == (pid_t)-1) {
    if (errno == ECHILD)
        break;
    err("wait failed");
}

if (num_retrans < 0) {
    retransinfo = -1;
    cwndinfo = 0;
    return(0);
}

return(num_retrans);

#if defined(linux) && defined(TCPI_OPT_TIMESTAMPS)

void
print_tcpinfo()
{
    fprintf(stdout, "state = %d, ca_state = %d, retransmits = %d, "
            "unacked = %d, sacked = %d\n",
            tcpinf.tcpinfo_state, tcpinf.tcpinfo_ca_state,
            tcpinf.tcpinfo_retransmits, tcpinf.tcpinfo_unacked,
            tcpinf.tcpinfo_sacked);
    fprintf(stdout, "           lost = %d, retrans = %d, packets = %d, "
            "rtt = %d, rttvar = %d\n",
            tcpinf.tcpinfo_lost, tcpinf.tcpinfo_retrans,
            tcpinf.tcpinfo_packets, tcpinf.tcpinfo_rtt,
            tcpinf.tcpinfo_rttvar);
    fprintf(stdout, "           snd_ssthresh = %d, snd_cwnd = %d, "
            "total_retrans = %d\n",
            tcpinf.tcpinfo_snd_ssthresh, tcpinf.tcpinfo_snd_cwnd,
            tcpinf.tpctotal_retrans);
    return;
}

#endif

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