NAME

xnetstats – an x-based front end for netstat -i

SYNOPSIS

xnetstats [**-c** *colormode*] [**-h**] [**-u** *update interval*]

DESCRIPTION

xnetstats is an x-based front end for netstat -i, which displays input and output packets, input and output errors and collisions per second. For more information about these figures consult the manual page of netstat(1).

For each of these figures a chart with a header is drawn. The header consists of a title and a number which indicates the scale on the chart. If the scale is 100 and the value which is to visualize amounts to 350 three horizontal rulers are drawn and the displayed values are scaled accordingly. If the scale is 2 and the the value to be displayed is 1, the visualized data fills 50 percent of the height.

OPTIONS

In addition to the standard toolkit options such as -display, -name, -geometry, -iconic, -xrm etc. (see manual page X) xnetstats accepts the following options:

-c *colormode* start xnetstats using the given color-mode (for details see manual page wafeapp); color modes are for example *mono*, *blueish* or *wheat-ish*.

-h show a short usage message.

-u *update interval* used to specify a non-default interval in seconds, in which the charts are updated. The default update interval is 5 seconds.

KEY BINDINGS

<Key>q quits the application

ENVIRONMENT VARIABLES

WAFELIB location of the wafe library (typically /usr/lib/X11/wafe)

PERL VARIABLES

Wafe (Perl-) Variables from $WAFELIB/system.waferc or $HOME/.waferc:

$backGround back ground color

$roColors attributes for charts

$sbColors background color of $sbColors is used for horizontal rulers of charts

FILES

```
$WAFELIB/system.waferc
$HOME/.waferc
```

SEE ALSO

netstat(1), wafe(n), wafeapp(n), X(1), xwafemail(n), xwafenews(n), xwafeftp(n), xwafeora(n), xwafetel(n), xdirtree(n), xdirtree(n), xprojektor(n), xbm(n), xwafemc(n), xruptimes(n), xnetstats(n), xvmstats(n), xwafeping(n), xwafecf(n)

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