



Full credit is given to the above companies including the Operating System (OS) that this PDF file was generated!

Rocky Enterprise Linux 9.2 Manual Pages on command 'Sys::Hostname.3perl'

\$ man Sys::Hostname.3perl

Sys::Hostname(3perl) Perl Programmers Reference Guide Sys::Hostname(3perl)

NAME

Sys::Hostname - Try every conceivable way to get hostname

SYNOPSIS

```
use Sys::Hostname;  
  
$host = hostname;
```

DESCRIPTION

Attempts several methods of getting the system hostname and then caches the result. It tries the first available of the C library's `gethostname()`, "`$_Config{aphostname}`", `uname(2)`, `syscall(SYS_gethostname)`, "`hostname`", "`uname -n`", and the file `/com/host`. If all that fails it "croak"s.

All NULs, returns, and newlines are removed from the result.

AUTHOR

David Sundstrom <sunds@asictest.sc.ti.com>

Texas Instruments

XS code added by Greg Bacon <gbacon@cs.uah.edu>

