

## 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 croaks.

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>