NAME

feature_present - query presence of a kernel feature

LIBRARY

Standard C Library (libc, -lc)

SYNOPSIS

#include <unistd.h>

int

feature_present(const char *feature);

DESCRIPTION

The **feature_present**() function provides a method for an application to determine if a specific kernel feature is present in the currently running kernel. The *feature* argument specifies the name of the feature to check. The **feature_present**() function will return 1 if the specified feature is present, otherwise it will return 0. If the **feature_present**() function is not able to determine the presence of *feature* due to an internal error it will return 0.

RETURN VALUES

If *feature* is present then 1 is returned; otherwise 0 is returned.

SEE ALSO

sysconf(3), sysctl(3)

HISTORY

The **feature_present()** function first appeared in FreeBSD 8.0.