

NAME

kvm_native - is a kvm descriptor opened on a native kernel image

LIBRARY

Kernel Data Access Library (libkvm, -lkvm)

SYNOPSIS

```
#include <kvm.h>
```

int

```
kvm_native(kvm_t *kd);
```

DESCRIPTION

The **kvm** library provides an interface for accessing kernel virtual memory images for both native kernel images (where the ABI of the kernel executable matches the host system) and non-native kernel images. The **kvm_native()** function returns a non-zero value if the kvm descriptor *kd* is attached to a native kernel image; otherwise it returns zero.

RETURN VALUES

The **kvm_native()** function returns a non-zero value if the kvm descriptor *kd* is attached to a native kernel image; otherwise it returns zero.

SEE ALSO

kvm(3), kvm_open2(3)