

NAME

SYSINIT, **SYSUNINIT** – Callback sort and dispatch framework

SYNOPSIS

```
#include <sys/param.h>
#include <sys/kernel.h>

SYSINIT(uniquifier, subsystem, order, func, ident);
SYSUNINIT(uniquifier, subsystem, order, func, ident);
```

DESCRIPTION

SYSINIT is a mechanism which is used in the dynamic initialization of the kernel. It allows reordering of subsystems and to separately compile, link and initialize kernel modules (KLDs).

RETURN VALUES

Behaviour is undefined if invalid arguments are passed to the above routines.

FILES

`/sys/sys/kernel.h` Main header file.
`/sys/kern/init_main.c` Implementation.

SEE ALSO

DECLARE_MODULE(9), DEV_MODULE(9), DRIVER_MODULE(9), SYSCALL_MODULE(9)

AUTHORS

The **SYSINIT** framework was written by Terrence Lambert.

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