## NAME

**sysarch** - architecture-dependent system call

## LIBRARY

Standard C Library (libc, -lc)

## SYNOPSIS

**#include <machine/sysarch.h>**

*int*
**sysarch**(*int number*, *void *args*);

## DESCRIPTION

The **sysarch**() system call performs the architecture-dependent function specified by *number* with the arguments specified by the *args* pointer.  The *args* argument is a pointer to a structure defining the actual arguments of the function.  Symbolic constants and argument structures for the architecture-dependent functions can be found in the header file *<machine/sysarch.h>*.

The **sysarch**() system call should never be called directly by user programs.  Instead, they should access its functions using the architecture-dependent library.

## RETURN VALUES

See the manual pages for specific architecture-dependent system calls for information about their return values.

## SEE ALSO

i386_get_ioperm(2), i386_get_ldt(2), i386_vm86(2)

## HISTORY

This manual page was taken from NetBSD.