

FSH_SEMCLEAR

Purpose

This function allows an FSD to release a semaphore that was previously obtained on a call to *FSH_SEMREQUEST*.

Calling Sequence

```
int far pascal FSH_SEMCLEAR(pSem)

void far * pSem;
```

Where

pSem is the handle to the system semaphore or the long address of the ram semaphore.

Returns

If no error is detected, a zero error code is returned. If an error is detected, one of the following error codes is returned:

- `ERROR_EXCL_ALREADY_OWNED` - the exclusive semaphore is already owned.
- `ERROR_PROTECTION_VIOLATION` - the semaphore is inaccessible.

Remarks

FSH_SEMCLEAR may block.

Note: OS/2 does not validate input parameters. An FSD, therefore, should call *FSH_PROBEBUF* where appropriate.

From:

<https://ftp.osfree.org/doku/> - osFree wiki

Permanent link:

<https://ftp.osfree.org/doku/doku.php?id=en:ibm:ifs:helpers:semclr>

Last update: **2014/05/13 08:11**

