

KbdSetFgnd

Bindings: C, MASM

This call raises the priority of the foreground keyboard's thread.

KbdSetFgnd ()

rc (**USHORT**) - return Return code descriptions are:

0	NO_ERROR
447	ERROR_KBD_KEYBOARD_BUSY
504	ERROR_KBD_EXTENDED_SG

Remarks

KbdSetFgnd marks the current process that owns the keyboard. Threads in this process receive a priority boost. The previous foreground keyboard threads lose their priority boost.

This function should only be issued by a Keyboard Subsystem during *KbdCharIn* or *KbdStringIn* processing.

C bindings

```
#define INCL_KBD

USHORT rc = KbdSetFgnd(VOID);

USHORT rc; /* return code
```

MASM bindings

```
EXTRN KbdSetFgnd:FAR
INCL_KBD EQU 1

CALL KbdSetFgnd

Returns WORD
```

From:
<http://osfree.org/doku/> - osFree wiki

Permanent link:
<http://osfree.org/doku/doku.php?id=en:ibm:prcp:kbd:setfgnd>

Last update: **2016/09/15 02:56**

