

KbdSetFgnd

Bindings:

C:

```
#define INCL_KBD

USHORT rc = KbdSetFgnd(VOID);

USHORT rc; /* return code
```

MASM:

```
EXTRN KbdSetFgnd:FAR
INCL_KBD EQU 1

CALL KbdSetFgnd

Returns WORD
```

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.

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

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