

## 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:  
<https://www.osfree.ru/doku/> - osFree wiki

Permanent link:  
<https://www.osfree.ru/doku/doku.php?id=en:ibm:prcp:kbd:setfgnd&rev=1400266020>

Last update: 2014/05/16 18:47

