

This call returns status flags for the installed mouse device driver.

Syntax

MouGetDevStatus (DeviceStatus, DeviceHandle)

Parameters

;DeviceStatus (USHORT) - output: Address of the current status flag settings for the installed mouse device driver. :The return value is a 2-byte set of bit flags. 'Bit Description' 15-10 Reserved, set to zero. 9 Set if mouse data returned in mickeys, not pels. 8 Set if the drawing operations for pointer draw routine are disabled. 7-4 Reserved, set to zero. 3 Set if pointer draw routine disabled by unsupported mode. 2 Set if flush in progress. 1 Set if block read in progress. 0 Set if event queue busy with I/O. ;DeviceHandle (HMOU) - input: Mouse device handle from a previous MouOpen.

Return Code

;rc (USHORT) - return:Return code descriptions are: * 0 NO_ERROR *385 ERROR_MOUSE_NO_DEVICE *466 ERROR_MOU_DETACHED *501 ERROR_MOUSE_NO_CONSOLE *505 ERROR_MOU_EXTENDED_SG

Bindings

C

```
<PRE> #define INCL_MOU
USHORT rc = MouGetDevStatus(DeviceStatus, DeviceHandle);
USHORT DeviceStatus; /* Current status flags */ HMOU DeviceHandle; /* Mouse device handle */
USHORT rc; /* return code */ </PRE>
```

MASM

```
<PRE> EXTRN MouGetDevStatus:FAR INCL_MOU EQU 1
PUSH@ WORD DeviceStatus ;Current status flags PUSH WORD DeviceHandle ;Mouse device handle
CALL MouGetDevStatus
Returns WORD </PRE>
```

Mou

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

Permanent link:
<https://www.osfree.ru/doku/doku.php?id=en:docs:fapi:mougetdevstatus&rev=1633530074>

Last update: **2021/10/06 14:21**

