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

Syntax

MouGetDevStatus (DeviceStatus, DeviceHandle)

Parameters

;DeviceStatus (PUSHORT) - 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);

PUSHORT 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

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