## MouSynch

## Bindings: C, MASM

This call provides synchronous access for a mouse subsystem to the mouse device driver.

*MouSynch* (IOWait)

*IOWait* (**USHORT**) - input Wait for access. The flag Word is defined as follows:

Value	Definition
0	Control immediately returned to requestor.
1	Requestor waits until mouse device driver is free.

rc (USHORT) - return Return code descriptions are:

0	NO_ERROR
121	ERROR_SEM_TIMEOUT

## Remarks

MouSynch blocks all other threads within a session until the semaphore clears (returns from the subsystem to the router). To ensure proper synchronization, MouSynch should be issued by a mouse subsystem if it intends to access dynamically modifiable shared data for each session or if it intends to issue a DosDevIOCtl. MouSynch does not protect globally shared data from threads in other sessions.

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