

MFSH_VIRT2PHYS - Convert virtual to physical address

Purpose

Translate the address of a data buffer into a physical address.

Calling Sequence

```
int far pascal MFSH_VIRT2PHYS(ulVirtAddr, pulPhysAddr)

unsigned long ulVirtAddr;
unsigned long far * pulPhysAddr;
```

Where

ulVirtAddr contains the virtual address of the data area.

PhysAddr is a pointer to a double word in which the helper returns the physical address of the data area.

Returns

If no error is detected, a zero error code is returned. If an error is detected, the following error is returned:

- ERROR_PROTECTION_VIOLATION - the supplied address is invalid.

Remarks

This helper is for use by a mini-FSD with an imbedded device driver. It is the same as the standard device driver helper VIRTTOPHYS.

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