

## FSH\_REGISTERPERFCTRS

### Purpose

This function allows the FSD to register with the PERFVIEW product. The FSD passes pointers to its counter data and text blocks.

### Calling Sequence

```
int far pascal FSH_REGISTERPERFCTRS(pDataBlk, pTextBlk, fsFlags)

void far * pDataBlk;
void far * pTextBlk;
unsigned short fsFlags;
```

### Where

*pDataBlk* is a pointer to the data block where the actual counters reside.

*pTextBlk* is a pointer to the block that contains instance and name information about counters in the associated *DataBlk*.

*fsFlags* indicates what type of addressing is going to be used.

Bit 0 off	indicates 16:16 pointers
Bit 0 on	indicates 0:32 pointers

All other bits are reserved and must be zero.

### Returns

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

- ERROR\_INVALID\_PARAMETER - the flag word is invalid.
- ERROR\_PVW\_INVALID\_COUNTER\_BLK - the specified buffer is not in the correct PERFVIEW data block format
- ERROR\_PVW\_INVALID\_TEXT\_BLK - the specified buffer is not in the correct PERFVIEW text block format

### Remarks

For a detailed description of the PERFVIEW interface and its associated data structures please see the OS/2 Version 2.0 PERFVIEW OEMI Document.

*FSH\_REGISTERPERFCTRS* may block.

**Note:** OS/2 does not validate input parameters. An FSD, therefore, should call *FSH\_PROBEBUF* where appropriate.

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Last update: **2014/05/13 07:42**

