

## FSH\_UPPERCASE

### Purpose

This function is used to uppercase an ASCIIZ string.

### Calling Sequence

```
int far pascal FSH_UPPERCASE(szPathName, cbPathBuf, pPathBuf)

char far * szPathName;
unsigned short cbPathBuf;
char far * pPathBuf;
```

### Where

*szPathName* is a pointer to the ASCIIZ pathname to be uppercased.

*cbPathBuf* is the length of the pathname buffer.

*pPathBuf* is a pointer to the buffer to copy the uppercased path into

### Returns

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

- ERROR\_BUFFER\_OVERFLOW - uppercased pathname is too long to fit into buffer.

### Remarks

This routine processes DBCS characters properly.

The FSD is responsible for verifying the string pointers and checking for segment boundaries.

*szPathName* and *pPathBuf* may point to the same place in memory.

*FSH\_UPPERCASE* should be called for names passed into the FSD in raw data packets which are not passed to *FSH\_CANONICALIZE* and should be uppercased, that is, extended attribute names.

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

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