**FSpCreate**                      Create a new file and set the type and creator

#include <Files.h>                                          **File Manager**

| | | |
|---|---|---|
| OSErr | **FSpCreate(** *spec , creator, fileType , scriptTag* **)** ; | |
| FSSpec | *\*spec*; | a pointer to an **FSSpec** record |
| OSType | *creator*; | identifies the file creator |
| OSType | *fileType* ; | identifies the file type |
| ScriptCode | *scriptTag* ; | identifies the script system code |
| | ***returns*** | Error Code; 0=no error |

**FSpCreate** creates a new file and sets the type and creator. It is the high-level, **FSSpec** version of the **PBHCreate** function.

      *spec* is a ponter to an **FSSpec** record specifying the file to be created

      *creator* is used to set the new file creator

      *fileType* is used to set the new file type

      *scriptTag* specifies the code of the script system in which the document name is to be displayed.  If **StandardPutFile** was used to get the file, the sfScript field of the StandardFileReply structure should be passed in this parameter.

**Returns:** an operating system Error Code.  It will be one of:

| | | |
|---|---|---|
| noErr | (0) | No error |
| bdNamErr | (-37) | Bad name |
| dirFulErr | (-33) | Directory full |
| dirNFErr | (-120) | Directory not found |
| dupFNErr | (-48) | Duplicate filename already exists |
| extFSErr | (-58) | External file system |
| ioErr | (-36) | I/O error |
| nsvErr | (-35) | No such volume |
| vLckdErr | (-46) | Volume is locked |
| wPrErr | (-44) | Diskette is write-protected |

Notes: If you have established the name and location of the new file through either the **StandardPutFile** or **CustomPutFile** procedure, specify the script code returned in the reply record. Otherwise, specify the system script by setting the *scriptTag* parameter to smSystemScript.  For more information on script systems, see the **Worldwide Software Overview**