GetVRefNum Page 1

GetVRefNum Get volume reference number of an open file

#include <<u>Files.h</u>> <u>File Manager</u>

OSErr GetVRefNum(fRefNum, vRefNum);

<u>short</u> *fRefNum*; file reference; as obtained via <u>**FSOpen**</u>, etc.

<u>short</u> **vRefNum*; receives volume reference number

returns Error Code; 0=no error

Given the reference number of an open file, **GetVRefNum** returns the reference number of the volume on which the file resides.

fRefNum identifies the file whose volume reference you wish to query. This is normally a value obtained via **FSOpen**, or **SFGetFile**, et al.

vRefNum is the address of an unsigned short. Upon return it will contain the volume reference number of the volume containing the file identified in fRefNum.

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

noErr (0) No error rfNumErr (-51) Bad *refNum*

Notes: You can use the low-level **PBGetFCBInfo** function to obtain additional information about any open file.