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//-----
//--- 010 Editor v3.1.3 Binary Template
//
// File:
// Author:
// Revision:
// Purpose:
//-----
//Link File Template

struct LINK_FILE
{
    struct SHELL_LINK_HEADER
    {
        DWORD      dwHeaderSize;
        BYTE       byCLSID[16];
        DWORD      dwLinkFlags;
        DWORD      dwFileAttrs;
        FILETIME   ftCreationTime;
        FILETIME   ftAccessTime;
        FILETIME   ftWriteTime;
        DWORD      dwFileSize;
        DWORD      dwIconIndex;
        DWORD      dwShowCommand;
        WORD       wHotKey;
        WORD       wReserved1;
        DWORD      dwReserved2;
        DWORD      dwReserved3;
    }Header;

    if(LinkFile.Header.dwLinkFlags & 0x00000001) //Has Link Target ID List
    {
        WORD      wIDListSize;
        BYTE     byIDList[wIDListSize];
    }

    if(LinkFile.Header.dwLinkFlags & 0x00000002) //Has Link Information
    {
        DWORD      dwLinkInfoSize;
        DWORD      dwLinkInfoHeaderSize;
        DWORD      dwLinkInfoFlags;
        DWORD      dwVolumeIDOffset;
        DWORD      dwLocalBasePathOffset; //***** this is the only part we care
about
        DWORD      dwCommonNetworkRelativeLinkOffset;
        DWORD      dwCommonPathSuffixOffset;
        DWORD      dwLocalBasePathOffsetUnicode;
        DWORD      dwCommonPathSuffixUnicode;
    }
}

} LinkFile;

```