



This is part of **Win16 API** which allow to create versions of program from one source code to run under OS/2 and Win16. Under OS/2 program can be running under Win-OS/2 if program is Windows NE executable, and with help on Windows Libraries for OS/2, if it is OS/2 NE executable. [Here](#) is a WLO to OS/2 API mapping draft

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Win16 to OS/2 API mapping draft

| Ordinal | Win16 | OS/2 |
|---------|-------------------|----------------|
| 001 | FATALEXIT | |
| 003 | GETVERSION | No eq |
| 004 | LOCALINIT | |
| 005 | LOCALALLOC | |
| 006 | LOCALREALLOC | |
| 007 | LOCALFREE | |
| 008 | LOCALLOCK | |
| 009 | LOCALUNLOCK | |
| 00a | LOCALSIZE | |
| 00b | LOCALHANDLE | |
| 00c | LOCALFLAGS | |
| 00d | LOCALCOMPACT | |
| 00e | LOCALNOTIFY | |
| 00f | GLOBALALLOC | DosAllocHuge |
| 010 | GLOBALREALLOC | DosReallocHuge |
| 011 | GLOBALFREE | DosFreeSeg |
| 012 | GLOBALLOCK | DosLockSeg |
| 013 | GLOBALUNLOCK | DosUnlockSeg |
| 014 | GLOBALSIZE | DosSizeSeg |
| 015 | GLOBALHANDLE | |
| 016 | GLOBALFLAGS | |
| 017 | LOCKSEGMENT | |
| 018 | UNLOCKSEGMENT | |
| 019 | GLOBALCOMPACT | |
| 01d | YIELD | |
| 01e | WAITEVENT | |
| 024 | GETCURRENTTASK | |
| 025 | GETCURRENTPDB | |
| 02d | LOADMODULE | |
| 02e | FREEMODULE | |
| 02f | GETMODULEHANDLE | |
| 030 | GETMODULEUSAGE | |
| 031 | GETMODULEFILENAME | |
| 032 | GETPROCADDRESS | |
| 033 | MAKEPROCINSTANCE | |
| 034 | FREEPROCINSTANCE | |

| Ordinal | Win16 | OS/2 |
|---------|----------------------|------|
| 036 | GETINSTANCEDATA | |
| 037 | CATCH | |
| 038 | THROW | |
| 039 | GETPROFILEINT | |
| 03a | GETPROFILESTRING | |
| 03b | WRITEPROFILESTRING | |
| 03c | FINDRESOURCE | |
| 03d | LOADRESOURCE | |
| 03e | LOCKRESOURCE | |
| 03f | FREERESOURCE | |
| 040 | ACCESSRESOURCE | |
| 041 | SIZEOFRESOURCE | |
| 042 | ALLOCRESOURCE | |
| 043 | SETRESOURCEHANDLER | |
| 044 | INITATOMTABLE | |
| 045 | FINDATOM | |
| 046 | ADDATOM | |
| 047 | DELETEATOM | |
| 048 | GETATOMNAME | |
| 049 | GETATOMHANDLE | |
| 04a | OPENFILE | |
| 04d | AnsiNext | |
| 04e | AnsiPrev | |
| 04f | AnsiUpper | |
| 050 | AnsiLower | |
| 051 | _LCLOSE | |
| 052 | _LREAD | |
| 053 | _LCREAT | |
| 054 | _LLSEEK | |
| 055 | _LOPEN | |
| 056 | _LWRITE | |
| 057 | lstrcmp | |
| 058 | LSTRCPY | |
| 059 | LSTRCAT | |
| 05a | LSTRLEN | |
| 05b | INITTASK | |
| 05c | GETTEMPDRIVE | |
| 05d | GETCODEHANDLE | |
| 05e | DEFINEHANDLETABLE | |
| 05f | LOADLIBRARY | |
| 060 | FREELIBRARY | |
| 061 | GETTEMPFILENAME | |
| 064 | VALIDATECODESEGMENTS | |
| 066 | DOS3CALL | |
| 067 | NETBIOSCALL | |

| Ordinal | Win16 | OS/2 |
|----------------|---------------------------|-------------|
| 068 | GETCODEINFO | |
| 06a | SETSWAPAREASIZE | |
| 06b | SETERRORMODE | |
| 06c | SWITCHSTACKTO | |
| 06d | SWITCHSTACKBACK | |
| 06f | GLOBALWIRE | |
| 070 | GLOBALUNWIRE | |
| 073 | OUTPUTDEBUGSTRING | |
| 079 | LOCALSHRINK | |
| 07f | GETPRIVATEPROFILEINT | |
| 080 | GETPRIVATEPROFILESTRING | |
| 081 | WRITEPRIVATEPROFILESTRING | |
| 082 | FILECDR | |
| 083 | GETDOSENVIRONMENT | |
| 084 | GETWINFLAGS | |
| 086 | GETWINDOWSDIRECTORY | |
| 087 | GETSYSTEMDIRECTORY | |
| 088 | GETDRIVETYPE | |
| 089 | FATALAPPEXIT | |
| 08a | GETHEAPSPACES | |
| 096 | DIRECTEDYIELD | |
| 098 | GETNUMTASKS | |
| 09a | GLOBALNOTIFY | |
| 09c | LIMITEMSPAGES | |
| 0a3 | GLOBALLRUOLDEST | |
| 0a4 | GLOBALLRUNEWEST | |
| 0a6 | WINEXEC | |
| 0a9 | GETFREESPACE | |
| 0aa | ALLOCCSTODSALIAS | |
| 0ab | ALLOCDSTOCSALIAS | |
| 0af | ALLOCSELECTOR | |
| 0b0 | FREESELECTOR | |
| 0b1 | PRESTOCHANGOSELECTOR | |
| 0b8 | GLOBALDOSALLOC | |
| 0b9 | GLOBALDOSFREE | |
| 0ba | GETSELECTORBASE | |
| 0bb | SETSELECTORBASE | |
| 0bc | GETSELECTORLIMIT | |
| 0bd | SETSELECTORLIMIT | |
| 0bf | GLOBALPAGELOCK | |
| 0c0 | GLOBALPAGEUNLOCK | |
| 0c4 | SELECTORACCESSRIGHTS | |
| 0c5 | GLOBALFIX | |
| 0c6 | GLOBALUNFIX | |
| 0c7 | SETHANDLECOUNT | |

| Ordinal | Win16 | OS/2 |
|---------|--------------------|------|
| 0c8 | VALIDATEFREESPACES | |
| 0cb | DEBUGBREAK | |
| 0cc | SWAPRECORDING | |
| 0ce | ALLOCSELECTORARRAY | |
| 0cf | ISDBCSLEADBYTE | |
| 136 | LOCALHANDLEDELTA | |
| 140 | ISTASK | |
| 143 | ISROMMODULE | |
| 144 | LOGERROR | |
| 145 | LOGPARAMERROR | |
| 146 | ISROMFILE | |
| 14e | ISBADREADPTR | |
| 14f | ISBADWRITEPTR | |
| 150 | ISBADCODEPTR | |
| 151 | ISBADSTRINGPTR | |
| 15b | ISBADHUGEWRITEPTR | |
| 15c | HMEMCPY | |
| 15d | _HREAD | |
| 15e | _HWRITE | |
| 161 | LSTRCPYN | |
| 162 | GETAPPCOMPATFLAGS | |
| 163 | GETWINDEBUGINFO | |
| 164 | SETWINDEBUGINFO | |

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