



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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Ordinal	Name	Description	Status	Version
001	<a href="#">RegOpenKey</a>	Open the specified key		
002	<a href="#">RegCreateKey</a>	Create or open the specified key		
003	<a href="#">RegCloseKey</a>	Close a key		
004	<a href="#">RegDeleteKey</a>	Delete the specified key		
005	<a href="#">RegSetValue</a>	Associate a text string with a specified key		
006	<a href="#">RegQueryValue</a>	Retrieve the text string associated with a specified key		
007	<a href="#">RegEnumKey</a>	Enumerate the subkeys of a specified key		
008	<a href="#">WEP</a>		Done	
009	<a href="#">DragAcceptFiles</a>	Register whether a given window accepts dropped files		
011	<a href="#">DragQueryFile</a>			
012	<a href="#">DragFinish</a>	Release memory that Windows allocated for use in transferring filenames to the application		
013	<a href="#">DragQueryPoint</a>			
020	<a href="#">ShellExecute</a>			
021	<a href="#">FindExecutable</a>			
022	<a href="#">ShellAbout</a>	Show standard About dialog	Done	
033	<a href="#">AboutDlgProc</a>	About Dialog Window Procedure	Done	
034	<a href="#">ExtractIcon</a>			
036	<a href="#">ExtractAssociatedIcon</a>			
037	<a href="#">DoEnvironmentSubst</a>			
038	<a href="#">FindEnvironmentString</a>			
039	<a href="#">InternalExtractIcon</a>			
101	<a href="#">DLLEntryPoint</a>			
102	<a href="#">RegisterShellHook</a>			
103	<a href="#">ShellHookProc</a>			
<b>Group</b>		<b>Functions</b>		
<b>Module Management</b>		<a href="#">GetVersion</a> <a href="#">GetModuleHandle</a> <a href="#">GetModuleUsage</a> <a href="#">GetModuleFileName</a> <a href="#">GetProcAddress</a> <a href="#">MakeProInstance</a> <a href="#">FreeProInstance</a> <a href="#">GetInstanceData</a> <a href="#">CatchThrow</a> <a href="#">GetCodeHandle</a> <a href="#">LoadLibrary</a> <a href="#">FreeLibrary</a>		
<b>Global Memory Management</b>		<a href="#">GlobalAlloc</a> <a href="#">GlobalCompact</a> <a href="#">GlobalDiscard</a> <a href="#">GlobalFree</a> <a href="#">GlobalLock</a> <a href="#">GlobalReAlloc</a> <a href="#">GlobalSize</a> <a href="#">GlobalUnlock</a> <a href="#">GlobalFlags</a>		
<b>Local Memory Management</b>		<a href="#">LocalInit</a> <a href="#">LocalAlloc</a> <a href="#">LocalCompact</a> <a href="#">LocalDiscard</a> <a href="#">LocalFree</a> <a href="#">LocalLock</a> <a href="#">LocalFreeze</a> <a href="#">LocalMelt</a> <a href="#">LocalReAlloc</a> <a href="#">LocalSize</a> <a href="#">LocalUnlock</a> <a href="#">LocalHandleDelta</a> <a href="#">LockData</a> <a href="#">UnlockData</a> <a href="#">LocalFlags</a>		
<b>Task Scheduling</b>		<a href="#">GetCurrentTask</a> <a href="#">Yield</a> <a href="#">SetPriority</a>		
<b>Resource Management</b>		<a href="#">AddFontResource</a> <a href="#">RemoveFontResource</a> <a href="#">LoadBitmap</a> <a href="#">LoadCursor</a> <a href="#">LoadIcon</a> <a href="#">LoadMenu</a> <a href="#">LoadString</a> <a href="#">LoadAccelerators</a> <a href="#">FindResource</a> <a href="#">LoadResource</a> <a href="#">AllocResource</a> <a href="#">LockResource</a> <a href="#">FreeResource</a> <a href="#">AccessResource</a> <a href="#">SizeofResource</a> <a href="#">SetResourceHandler</a>		

Group	Functions
<b>String Manipulation</b>	<a href="#">AnsiUpper</a> <a href="#">AnsiLower</a> <a href="#">AnsiNext</a> <a href="#">AnsiPrev</a> <a href="#">AnsiUpperBuff</a> <a href="#">AnsiLowerBuff</a> <a href="#">Istrcmp</a> <a href="#">Istrcmpi</a> <a href="#">IsCharAlpha</a> <a href="#">IsCharAlphaNumeric</a> <a href="#">IsCharUpper</a> <a href="#">IsCharLower</a> <a href="#">_wsprintf</a> <a href="#">wvsprintf</a>
<b>Atom Management</b>	<a href="#">InitAtomTable</a> <a href="#">AddAtom</a> <a href="#">DeleteAtom</a> <a href="#">FindAtom</a> <a href="#">GetAtomName</a> <a href="#">GlobalAddAtom</a> <a href="#">GlobalDeleteAtom</a> <a href="#">GlobalFindAtom</a> <a href="#">GlobalGetAtomName</a>
<b>Initialization Files</b>	<a href="#">GetProfileInt</a> <a href="#">GetProfileString</a> <a href="#">WriteProfileString</a>
<b>Debugging</b>	<a href="#">FatalExit</a>
<b>File Input/Output</b>	<a href="#">_lopen</a> <a href="#">_lcreat</a> <a href="#">_llseek</a> <a href="#">_lread</a> <a href="#">_lwrite</a> <a href="#">_lclose</a> <a href="#">OpenFile</a> <a href="#">GetTempFileName</a> <a href="#">GetTempDrive</a>
<b>Registry</b>	<a href="#">RegOpenKey</a> <a href="#">RegCreateKey</a> <a href="#">RegCloseKey</a> <a href="#">RegDeleteKey</a> <a href="#">RegSetValue</a> <a href="#">RegQueryValue</a> <a href="#">RegEnumKey</a>
<b>Window Management</b>	<a href="#">CreateWindow</a> <a href="#">CreateWindowEx</a> <a href="#">DestroyWindow</a> <a href="#">ShowWindow</a> <a href="#">CloseWindow</a> <a href="#">OpenIcon</a> <a href="#">MoveWindow</a> <a href="#">SetWindowPos</a> <a href="#">BringWindowToTop</a> <a href="#">GetWindow</a> <a href="#">GetParent</a> <a href="#">SetParent</a> <a href="#">GetNextWindow</a> <a href="#">GetTopWindow</a> <a href="#">GetWindowRect</a> <a href="#">GetClientRect</a> <a href="#">AdjustWindowRect</a> <a href="#">AdjustWindowRectEx</a> <a href="#">EnableWindow</a> <a href="#">IsWindowEnabled</a> <a href="#">IsWindowVisible</a> <a href="#">IsIconic</a> <a href="#">IsZoomed</a> <a href="#">IsWindow</a> <a href="#">IsChild</a> <a href="#">FindWindow</a> <a href="#">EnumWindows</a> <a href="#">EnumChildWindows</a> <a href="#">EnumTaskWindows</a> <a href="#">GetDesktopWindow</a> <a href="#">GetDesktopHwnd</a> <a href="#">WindowFromPoint</a> <a href="#">ChildWindowFromPoint</a> <a href="#">GetWindowText</a> <a href="#">SetWindowText</a> <a href="#">GetWindowTextLength</a> <a href="#">GetClassName</a> <a href="#">GetWindowLong</a> <a href="#">SetWindowLong</a> <a href="#">GetWindowWord</a> <a href="#">SetWindowWord</a> <a href="#">GetWindowTask</a> <a href="#">GetWindowPlacement</a> <a href="#">SetWindowPlacement</a> <a href="#">ArrangeIconicWindows</a> <a href="#">CascadeChildWindows</a> <a href="#">TileChildWindows</a> <a href="#">ShowOwnedPopups</a> <a href="#">AnyPopup</a> <a href="#">GetLastActivePopup</a> <a href="#">SetActiveWindow</a> <a href="#">GetActiveWindow</a> <a href="#">SetFocus</a> <a href="#">GetFocus</a> <a href="#">SetCapture</a> <a href="#">GetCapture</a> <a href="#">ReleaseCapture</a> <a href="#">SetSysModalWindow</a> <a href="#">GetSysModalWindow</a> <a href="#">LockWindowUpdate</a> <a href="#">RedrawWindow</a> <a href="#">UpdateWindow</a> <a href="#">InvalidateRect</a> <a href="#">InvalidateRgn</a> <a href="#">ValidateRect</a> <a href="#">ValidateRgn</a> <a href="#">GetUpdateRect</a> <a href="#">GetUpdateRgn</a> <a href="#">ExcludeUpdateRgn</a> <a href="#">BeginDeferWindowPos</a> <a href="#">DeferWindowPos</a> <a href="#">EndDeferWindowPos</a> <a href="#">FlashWindow</a>
<b>Message Handling</b>	<a href="#">GetMessage</a> <a href="#">PeekMessage</a> <a href="#">PostMessage</a> <a href="#">PostAppMessage</a> <a href="#">SendMessage</a> <a href="#">ReplyMessage</a> <a href="#">InSendMessage</a> <a href="#">WaitMessage</a> <a href="#">TranslateMessage</a> <a href="#">DispatchMessage</a> <a href="#">GetMessagePos</a> <a href="#">GetMessageTime</a> <a href="#">GetMessageExtraInfo</a> <a href="#">PostQuitMessage</a> <a href="#">RegisterWindowMessage</a> <a href="#">SetMessageQueue</a> <a href="#">GetQueueStatus</a> <a href="#">GetInputState</a> <a href="#">QuerySendMessage</a>
<b>Painting and Drawing</b>	<a href="#">BeginPaint</a> <a href="#">EndPaint</a> <a href="#">GetDC</a> <a href="#">GetDCEX</a> <a href="#">GetWindowDC</a> <a href="#">ReleaseDC</a> <a href="#">DrawText</a> <a href="#">GrayString</a> <a href="#">TabbedTextOut</a> <a href="#">GetTabbedTextExtent</a> <a href="#">FillRect</a> <a href="#">InvertRect</a> <a href="#">FrameRect</a> <a href="#">DrawFocusRect</a> <a href="#">DrawIcon</a> <a href="#">ScrollDC</a> <a href="#">ScrollWindow</a> <a href="#">ScrollWindowEx</a> <a href="#">FillWindow</a> <a href="#">PaintRect</a> <a href="#">GetControlBrush</a>
<b>Menus</b>	<a href="#">CreateMenu</a> <a href="#">CreatePopupMenu</a> <a href="#">DestroyMenu</a> <a href="#">GetMenu</a> <a href="#">SetMenu</a> <a href="#">GetSystemMenu</a> <a href="#">GetSubMenu</a> <a href="#">AppendMenu</a> <a href="#">InsertMenu</a> <a href="#">ModifyMenu</a> <a href="#">DeleteMenu</a> <a href="#">RemoveMenu</a> <a href="#">ChangeMenu</a> <a href="#">CheckMenuItem</a> <a href="#">EnableMenuItem</a> <a href="#">HiliteMenuItem</a> <a href="#">GetMenuState</a> <a href="#">GetMenuString</a> <a href="#">GetMenuItemCount</a> <a href="#">GetMenuItemID</a> <a href="#">DrawMenuBar</a> <a href="#">TrackPopupMenu</a> <a href="#">GetMenuCheckMarkDimensions</a> <a href="#">SetMenuItemBitmaps</a> <a href="#">IsMenu</a>
<b>Clipboard</b>	<a href="#">OpenClipboard</a> <a href="#">CloseClipboard</a> <a href="#">EmptyClipboard</a> <a href="#">GetClipboardOwner</a> <a href="#">GetOpenClipboardWindow</a> <a href="#">SetClipboardData</a> <a href="#">GetClipboardData</a> <a href="#">CountClipboardFormats</a> <a href="#">EnumClipboardFormats</a> <a href="#">RegisterClipboardFormat</a> <a href="#">GetClipboardFormatName</a> <a href="#">IsClipboardFormatAvailable</a> <a href="#">GetPriorityClipboardFormat</a> <a href="#">SetClipboardViewer</a> <a href="#">GetClipboardViewer</a> <a href="#">ChangeClipboardChain</a>
<b>Caret</b>	<a href="#">CreateCaret</a> <a href="#">DestroyCaret</a> <a href="#">SetCaretPos</a> <a href="#">GetCaretPos</a> <a href="#">HideCaret</a> <a href="#">ShowCaret</a> <a href="#">SetCaretBlinkTime</a> <a href="#">GetCaretBlinkTime</a>

Group	Functions
<b>Cursor and Icon</b>	SetCursor GetCursor SetCursorPos GetCursorPos ShowCursor ClipCursor GetClipCursor LoadCursor LoadIcon CreateCursor CreateIcon CopyCursor CopyIcon DestroyCursor DestroyIcon CreateCursorIconIndirect
<b>Scroll Bars</b>	SetScrollPos GetScrollPos SetScrollRange GetScrollRange ShowScrollBar EnableScrollBar CalcChildScroll
<b>Dialog Boxes</b>	DialogBox DialogBoxIndirect DialogBoxParam DialogBoxIndirectParam CreateDialog CreateDialogIndirect CreateDialogParam CreateDialogIndirectParam EndDialog GetDlgItem SetDlgItemText GetDlgItemText SetDlgItemInt GetDlgItemInt CheckDlgButton IsDlgButtonChecked CheckRadioButton SendDlgItemMessage GetNextDlgGroupItem GetNextDlgTabItem GetDlgCtrlID IsDialogMessage MapDialogRect GetDialogBaseUnits DefDlgProc DlgDirList DlgDirListComboBox DlgDirSelect DlgDirSelectEx DlgDirSelectComboBox DlgDirSelectComboBoxEx
<b>Device Context Management</b>	GetDC GetDCEX GetWindowDC ReleaseDC SaveDC RestoreDC CreateDC CreateCompatibleDC DeleteDC ResetDC
<b>Coordinates and Transformations</b>	SetMapMode GetMapMode SetWindowOrg GetWindowOrg SetWindowExt GetWindowExt SetViewportOrg GetViewportOrg SetViewportExt GetViewportExt OffsetWindowOrg OffsetViewportOrg ScaleWindowExt ScaleViewportExt DPToLP LPtoDP
<b>Drawing Functions</b>	SetPixel GetPixel MoveTo LineTo Polyline Polygon PolyPolygon Rectangle RoundRect Ellipse Arc Chord Pie FloodFill ExtFloodFill DrawFocusRect PatBlt BitBlt StretchBlt StretchDIBits SetDIBits GetDIBits SetDIBitsToDevice
<b>Regions</b>	CreateRectRgn CreateRectRgnIndirect CreateRoundRectRgn CreateEllipticRgn CreateEllipticRgnIndirect CreatePolygonRgn CreatePolyPolygonRgn CombineRgn EqualRgn OffsetRgn FillRgn FrameRgn InvertRgn PaintRgn SelectClipRgn ExcludeClipRect IntersectClipRect OffsetClipRgn GetClipBox GetRgnBox PtInRegion RectInRegion SetRectRgn
<b>Bitmaps</b>	CreateBitmap CreateBitmapIndirect CreateCompatibleBitmap CreateDiscardableBitmap CreateDIBitmap CreateDIBPatternBrush SetBitmapBits GetBitmapBits SetBitmapDimension GetBitmapDimension
<b>Brushes and Pens</b>	CreateSolidBrush CreateHatchBrush CreatePatternBrush CreateBrushIndirect CreatePen CreatePenIndirect SetBrushOrg GetBrushOrg SelectObject GetObject DeleteObject GetStockObject UnrealizeObject
<b>Fonts and Text</b>	CreateFont CreateFontIndirect CreateScalableFontResource AddFontResource RemoveFontResource EnumFonts EnumFontFamilies GetTextMetrics GetTextExtent GetTextFace GetCharWidth GetCharABCWidths GetOutlineTextMetrics GetGlyphOutline GetKerningPairs SetTextColor GetTextColor SetBkColor GetBkColor SetBkMode GetBkMode SetTextAlign GetTextAlign SetTextCharacterExtra GetTextCharacterExtra SetTextJustification TextOut ExtTextOut TabbedTextOut GetTabbedTextExtent
<b>Metafiles</b>	CreateMetaFile CloseMetaFile DeleteMetaFile CopyMetaFile GetMetaFile GetMetaFileBits SetMetaFileBits PlayMetaFile PlayMetaFileRecord EnumMetaFile IsValidMetaFile
<b>Printing</b>	StartDoc EndDoc StartPage EndPage SetAbortProc AbortDoc QueryAbort OpenJob CloseJob DeleteJob WriteSpool StartSpoolPage EndSpoolPage SpoolFile
<b>Palettes</b>	CreatePalette SelectPalette RealizePalette GetPaletteEntries SetPaletteEntries ResizePalette AnimatePalette UpdateColors GetNearestPaletteIndex GetNearestColor SetSystemPaletteUse GetSystemPaletteUse GetSystemPaletteEntries
<b>Device Capabilities</b>	GetDeviceCaps GetRasterizerCaps GetEnvironment SetEnvironment GetAspectRatioFilter Escape CreateIC

Group	Functions
<b>Miscellaneous GDI</b>	SetROP2 GetROP2 SetPolyFillMode GetPolyFillMode SetStretchBltMode GetStretchBltMode SetMapperFlags GetMapperFlags LineDDA MulDiv GetCurrentPosition GetBoundsRect SetBoundsRect FastWindowFrame
<b>Timer</b>	SetTimer KillTimer GetTickCount GetTimerResolution GetCurrentTime
<b>Hooks</b>	SetWindowsHook SetWindowsHookEx UnhookWindowsHook UnhookWindowsHookEx CallNextHookEx DefHookProc CallMsgFilter
<b>Communications</b>	OpenComm CloseComm ReadComm WriteComm SetCommState GetCommState GetCommError TransmitCommChar SetCommEventMask GetCommEventMask SetCommBreak ClearCommBreak UngetCommChar BuildCommDCB EscapeCommFunction FlushComm EnableCommNotification
<b>Networking (WNet)</b>	WNetErrorText WNetOpenJob WNetCloseJob WNetAbortJob WNetHoldJob WNetReleaseJob WNetCancelJob WNetSetJobCopies WNetWatchQueue WNetUnwatchQueue WNetLockQueueData WNetUnlockQueueData WNetGetConnection WNetGetCaps WNetDeviceMode WNetBrowseDialog WNetGetUser WNetAddConnection WNetCancelConnection WNetGetError WNetGetErrorText WNetEnable WNetDisable WNetRestoreConnection WNetWriteJob WNetConnectDialog WNetDisconnectDialog WNetConnectionDialog WNetViewQueueDialog WNetPropertyDialog WNetGetDirectoryType WNetDirectoryNotify WNetGetPropertyText
<b>System Information</b>	GetSystemMetrics GetSysColor SetSysColors SystemParametersInfo GetFreeSystemResources GetSystemDebugState GetDoubleClickTime SetDoubleClickTime SwapMouseButton GetKeyState GetAsyncKeyState GetKeyboardState SetKeyboardState mouse_event GetMouseEventProc EnableHardwareInput IsUserIdle LockInput MessageBeep WinHelp
<b>Window Classes</b>	RegisterClass RegisterClassEx UnregisterClass GetClassInfo GetClassInfoEx GetClassWord SetClassWord GetClassLong SetClassLong GetClassName
<b>Window Properties</b>	SetProp GetProp RemoveProp EnumProps
<b>MDI Support</b>	DefFrameProc DefMDIChildProc TranslateMDISysAccel
<b>Drivers</b>	OpenDriver CloseDriver SendDriverMessage GetDriverModuleHandle GetDriverInfo GetNextDriver DefDriverProc
<b>Miscellaneous</b>	InitApp ExitWindows ExitWindowsExec OLDEXITWINDOWS BEAR11 BEAR86 BEAR182 UserSeeUserDo OldSetDeskPattern SetRect SetRectEmpty CopyRect IsRectEmpty PtInRect OffsetRect InflateRect IntersectRect UnionRect EqualRect SubtractRect

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