



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

2021/09/01 04:23 · prokushev · [0 Comments](#)

Ordinal	Name	Description	Status	Version
0	USER			
1	MESSAGEBOX	Displays a modal dialog box that contains a system icon, a set of buttons, and a brief application-specific message		
2	OLDEXITWINDOWS		Done	
5	INITAPP			
6	POSTQUITMESSAGE			
7	EXITWINDOWS			
10	SETTIMER	Creates a timer with the specified time-out value		
11	BEAR11			
12	KILLTIMER	Destroys the specified timer		
13	GETTICKCOUNT	Retrieves the number of milliseconds that have elapsed since the system was started	Done	
14	GETTIMERRESOLUTION			
15	GETCURRENTTIME	Retrieves the current Windows time	Done	
16	CLIPCURSOR	Confines the cursor to a rectangular area on the screen		
17	GETCURSORPOS	Retrieves the position of the mouse cursor, in screen coordinates		
18	SETCAPTURE	Sets the mouse capture to the specified window		
19	RELEASECAPTURE	Releases the mouse capture from a window and restores normal mouse input processing		
20	SETDOUBLECLICKTIME			
21	GETDOUBLECLICKTIME			
22	SETFOCUS			
23	GETFOCUS			
24	REMOVEPROP			
25	GETPROP			
26	SETPROP			
27	ENUMPROPS			
28	CLIENTTOSCREEN			
29	SCREENTOCLIENT			
30	WINDOWFROMPOINT			
31	ISICONIC			
32	GETWINDOWRECT			
33	GETCLIENTRECT			

Ordinal	Name	Description	Status	Version
34	ENABLEWINDOW			
35	ISWINDOWENABLED			
36	GETWINDOWTEXT	Copies the text of the specified window's title bar into a buffer	Done	
37	SETWINDOWTEXT	Changes the text of the specified window's title bar	Done	
38	GETWINDOWTEXTLENGTH	Retrieves the length of the specified window's title bar text	Done	
39	BEGINPAINT	Prepares the specified window for painting and fills a PAINTSTRUCT structure with painting information		
40	ENDPAINT	Marks the end of painting in the specified window		
41	CREATEWINDOW		Done	
42	SHOWWINDOW			
43	CLOSEWINDOW			
44	OPENICON			
45	BRINGWINDOWTOTOP			
46	GETPARENT			
47	ISWINDOW			
48	ISCHILD			
49	ISWINDOWVISIBLE			
50	FINDWINDOW			
52	ANYPOPUP			
53	DESTROYWINDOW			
54	ENUMWINDOWS			
55	ENUMCHILDWINDOWS			
56	MOVEWINDOW			
57	REGISTERCLASS		Done	
58	GETCLASSNAME			
59	SETACTIVEWINDOW			
60	GETACTIVEWINDOW			
61	SCROLLWINDOW			
62	SETSCROLLPOS			
63	GETSCROLLPOS			
64	SETSCROLLRANGE			
65	GETSCROLLRANGE			
66	GETDC			
67	GETWINDOWDC			
68	RELEASEDC			
69	SETCURSOR			
70	SETCURSORPOS			
71	SHOWCURSOR			
72	SETRECT		Done	
73	SETRECTEMPTY		Done	
74	COPYRECT		Done	

Ordinal	Name	Description	Status	Version
75	ISRECTEMPTY		Done	
76	PTINRECT		Done	
77	OFFSETRECT		Done	
78	INFLATERECT		Done	
79	INTERSECTRECT		Done	
80	UNIONRECT		Done	
81	FILLRECT		Done	
82	INVERTRECT		Done	
83	FRAMERECT		Done	
84	DRAWICON		Done	
85	DRAWTEXT		Done	
86	BEAR86			
87	DIALOGBOX		Done	
88	ENDDIALOG			
89	CREATEDIALOG		Done	
90	ISDIALOGMESSAGE			
91	GETDLGITEM			
92	SETDLGITEMTEXT		Done	
93	GETDLGITEMTEXT		Done	
94	SETDLGITEMINT			
95	GETDLGITEMINT			
96	CHECKRADIOBUTTON			
97	CHECKDLGBUTTON		Done	
98	ISDLGBUTTONCHECKED		Done	
99	DLGDIRSELECT		Done	
100	DLGDIRLIST			
101	SENDDLGITEMMESSAGE		Done	
102	ADJUSTWINDOWRECT	Calculates the required size of the window rectangle based on the desired client rectangle size		
103	MAPDIALOGRECT			
104	MESSAGEBEEP			
105	FLASHWINDOW			
106	GETKEYSTATE			
107	DEFWINDOWPROC			
108	GETMESSAGE	Retrieves a message from the calling thread's message queue		
109	PEEKMESSAGE	Checks the thread message queue for a message and returns immediately		
110	POSTMESSAGE			
111	SENDMESSAGE			
112	WAITMESSAGE	Yields control to other threads when a thread has no other messages in its message queue		
113	TRANSLATEMESSAGE			
114	DISPATCHMESSAGE			

Ordinal	Name	Description	Status	Version
115	REPLYMESSAGE			
116	POSTAPPMESSAGE			
118	REGISTERWINDOWMESSAGE			
119	GETMESSAGEPOS			
120	GETMESSAGETIME			
121	SETWINDOWSHOOK		Done	
122	CALLWINDOWPROC			
123	CALLMSGFILTER			
124	UPDATEWINDOW		Done	
125	INVALIDATERECT		Done	
126	INVALIDATERGN		Done	
127	VALIDATERECT		Done	
128	VALIDATERGN		Done	
129	GETCLASSWORD			
130	SETCLASSWORD			
131	GETCLASSLONG			
132	SETCLASSLONG			
133	GETWINDOWWORD			
134	SETWINDOWWORD			
135	GETWINDOWLONG			
136	SETWINDOWLONG			
137	OPENCLIPBOARD			
138	CLOSECLIPBOARD			
139	EMPTYCLIPBOARD			
140	GETCLIPBOARDOWNER			
141	SETCLIPBOARDDATA			
142	GETCLIPBOARDDATA			
143	COUNTCLIPBOARDFORMATS			
144	ENUMCLIPBOARDFORMATS			
145	REGISTERCLIPBOARDFORMAT			
146	GETCLIPBOARDFORMATNAME			
147	SETCLIPBOARDVIEWER			
148	GETCLIPBOARDVIEWER			
149	CHANGECLIPBOARDCHAIN			
150	LOADMENU		Done	
151	CREATEMENU		Done	
152	DESTROYMENU		Done	
153	CHANGEMENU		Done	
154	CHECKMENUITEM		Done	
155	ENABLEMENUITEM		Done	
156	GETSYSTEMMENU		Done	
157	GETMENU		Done	
158	SETMENU		Done	
159	GETSUBMENU		Done	
160	DRAWMENUBAR		Done	

Ordinal	Name	Description	Status	Version
161	GETMENUSTRING		Done	
162	HILITEMENUITEM		Done	
163	CREATECARET		Done	
164	DESTROYCARET		Done	
165	SETCARETPOS		Done	
166	HIDECARET		Done	
167	SHOWCARET		Done	
168	SETCARETBLINKTIME		Done	
169	GETCARETBLINKTIME		Done	
170	ARRANGEICONICWINDOWS			
171	WINHELP			
173	LOADCURSOR			
174	LOADICON			
175	LOADBITMAP			
176	LOADSTRING		Done	
177	LOADACCELERATORS		Done	
178	TRANSLATEACCELERATOR			
179	GETSYSTEMMETRICS		Done	
180	GETSYSCOLOR		Done	
181	SETSYSCOLORS		Done	
182	BEAR182			
183	GETCARETPOS		Done	
184	QUERYSENDMESSAGE			
185	GRAYSTRING		Done	
186	SWAPMOUSEBUTTON			
188	SETSYSMODALWINDOW			
189	GETSYSMODALWINDOW			
190	GETUPDATERECT			
191	CHILDWINDOWFROMPOINT			
192	INSENDMESSAGE			
193	ISCLIPBOARDFORMATAVAILABLE			
194	DLGDIRSELECTCOMBOBOX		Done	
195	DLGDIRLISTCOMBOBOX			
196	TABBEDTEXTOUT			
197	GETTABBEDTEXTTEXTENT			
198	CASCADECHILDWINDOWS			
199	TILECHILDWINDOWS			
200	OPENCOMM		Stub	
201	SETCOMMSTATE		Stub	
202	GETCOMMSTATE		Stub	
203	GETCOMMERROR		Stub	
204	READCOMM		Stub	
205	WRITECOMM		Stub	
206	TRANSMITCOMMCHAR		Stub	
207	CLOSECOMM		Stub	

Ordinal	Name	Description	Status	Version
208	SETCOMMEVENTMASK		Stub	
209	GETCOMMEVENTMASK		Stub	
210	SETCOMMBREAK		Stub	
211	CLEARCOMMBREAK		Stub	
212	UNGETCOMMCHAR		Stub	
213	BUILDCOMMDCB		Stub	
214	ESCAPECOMMFUNCTION		Stub	
215	FLUSHCOMM		Stub	
216	UserSeeUserDo		Done	
218	DIALOGBOXINDIRECT		Done	
219	CREATEDIALOGINDIRECT		Done	
220	LOADMENUINDIRECT		Done	
221	SCROLLDC	Scrolls a rectangle of bits horizontally and vertically		
222	GETKEYBOARDSTATE			
223	SETKEYBOARDSTATE			
224	GETWINDOWTASK			
225	ENUMTASKWINDOWS			
226	LOCKINPUT			
227	GETNEXTDLGGROUPITEM			
228	GETNEXTDLGTABITEM			
229	GETTOPWINDOW			
230	GETNEXTWINDOW			
231	GETSYSTEMDEBUGSTATE			
232	SETWINDOWPOS	Changes the size, position, and Z order of a child, pop-up, or top-level window		
233	SETPARENT			
234	UNHOOKWINDOWSHOOK			
235	DEFHOOKPROC		Done	
236	GETCAPTURE			
237	GETUPDATERGN			
238	EXCLUDEUPDATERGN			
239	DIALOGBOXPARAM			
240	DIALOGBOXINDIRECTPARAM			
241	CREATEDIALOGPARAM		Done	
242	CREATEDIALOGINDIRECTPARAM			
243	GETDIALOGBASEUNITS			
244	EQUALRECT		Done	
245	ENABLECOMMNOTIFICATION		Stub	
246	EXITWINDOWSEXEC			
247	GETCURSOR			
248	GETOPENCLIPBOARDWINDOW			
249	GETASYNCKEYSTATE			
250	GETMENUSTATE		Done	
251	SENDDRIVERMESSAGE			

Ordinal	Name	Description	Status	Version
252	OPENDRIVER			
253	CLOSEDRIVER			
254	GETDRIVERMODULEHANDLE			
255	DEFDRIVERPROC			
256	GETDRIVERINFO			
257	GETNEXTDRIVER			
258	MAPWINDOWPOINTS	Converts (maps) a set of points from a coordinate space relative to one window to a coordinate space relative to another window		
259	BEGINDEFERWINDOWPOS	Allocates memory for a multiple-window-position structure and returns the handle to the structure		
260	DEFERWINDOWPOS	Updates the specified multiple-window-position structure for the specified window		
261	ENDDEFERWINDOWPOS	Simultaneously updates the position and size of one or more windows in a single screen-refreshing cycle		
262	GETWINDOW	Retrieves a handle to a window that has the specified relationship to the specified window		
263	GETMENUITEMCOUNT		Done	
264	GETMENUITEMID		Done	
265	SHOWOWNEDPOPUPS	Shows or hides all pop-up windows owned by the specified window		
266	SETMESSAGEQUEUE			
267	SHOWSCROLLBAR	Shows or hides the specified scroll bar		
268	GLOBALADDATOM		Done	
269	GLOBALDELETEATOM		Done	
270	GLOBALFINDATOM		Done	
271	GLOBALGETATOMNAME		Done	
272	ISZOOMED	Determines whether a window is maximized		
277	GETDLGCTRLID			
278	GETDESKTOPHWND			
279	OldSetDeskPattern		Done	
282	SELECTPALETTE			
283	REALIZEPALETTE			
284	GETFREESYSTEMRESOURCES		Done	
286	GETDESKTOPWINDOW			
287	GETLASTACTIVEPOPUP			
288	GETMESSAGEEXTRAINFO			
290	REDRAWWINDOW	Updates the specified rectangle or region in a window's client area		
291	SETWINDOWSHOOKEX			
292	UNHOOKWINDOWSHOOKEX			
293	CALLNEXTHOOKEX			

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294	LOCKWINDOWUPDATE			
299	mouse_event		Done	
308	DEFDLGPROC			
309	GETCLIPCURSOR			
319	SCROLLWINDOWEX			
324	FillWindow		Done	
325	PaintRect		Done	
326	GetControlBrush		Done	
331	ENABLEHARDWAREINPUT			
333	IsUserIdle		Done	
334	GETQUEUESTATUS			
335	GETINPUTSTATE			
337	GetMouseEventProc		Done	
358	ISMENU			
359	GETDCEX			
368	COPYICON		Done	
369	COPYCURSOR		Done	
370	GETWINDOWPLACEMENT			
371	SETWINDOWPLACEMENT			
373	SUBTRACTRECT		Done	
397	REGISTERCLASSEX		Done	
398	GetClassInfoEx		Done	
402	GETPRIORITYCLIPBOARDFORMAT			
403	UNREGISTERCLASS		Done	
404	GETCLASSINFO		Done	
406	CREATECURSOR		Done	
407	CREATEICON		Done	
408	CreateCursorIconIndirect		Done	
410	INSERTMENU		Done	
411	APPENDMENU		Done	
412	REMOVEMENU		Done	
413	DELETEMENU		Done	
414	MODIFYMENU		Done	
415	CREATEPOPUPMENU		Done	
416	TRACKPOPUPMENU		Done	
417	GETMENUCHECKMARKDIMENSIONS		Done	
418	SETMENUITEMBITMAPS		Done	
420	_WSPRINTF		Done	
421	WVSPRINTF		Done	
422	DLGDIRSELECTEX			
423	DLGDIRSELECTCOMBOBOXEX			
430	LSTRCMP		Done	
431	ANSIUPPER		Done	
432	ANSILOWER		Done	
433	ISCHARALPHA		Done	

Ordinal	Name	Description	Status	Version
434	ISCHARALPHANUMERIC		Done	
435	ISCHARUPPER		Done	
436	ISCHARLOWER		Done	
437	ANSIUPPERBUFF		Done	
438	ANSILOWERBUFF		Done	
445	DEFFRAMEPROC			
447	DEFMDICHILDPROC			
451	TRANSLATEMDISYSACCEL			
452	CREATEWINDOWEX			
454	ADJUSTWINDOWRECTEX			
457	DESTROYICON		Done	
458	DESTROYCURSOR		Done	
462	CALCCHILDSCROLL			
466	DRAWFOCUSRECT		Done	
471	LSTRCMP		Done	
472	ANSINEXT		Done	
473	ANSIPREV		Done	
482	ENABLESCROLLBAR			
483	SYSTEMPARAMETERSINFO		Done	
499	WNETERRORTEXT		Stub	
501	WNETOPENJOB		Stub	
502	WNETCLOSEJOB		Stub	
503	WNETABORTJOB		Stub	
504	WNETHOLDJOB		Stub	
505	WNETRELEASEJOB		Stub	
506	WNETCANCELJOB		Stub	
507	WNETSETJOBCHOICES		Stub	
508	WNETWATCHQUEUE		Stub	
509	WNETUNWATCHQUEUE		Stub	
510	WNETLOCKQUEUEDETA		Stub	
511	WNETUNLOCKQUEUEDETA		Stub	
512	WNETGETCONNECTION			
513	WNETGETCAPS		Done	
514	WNETDEVICEMODE		Stub	
515	WNETBROWSEDIALOG		Stub	
516	WNETGETUSER			
517	WNETADDCONNECTION		Stub	
518	WNETCANCELCONNECTION		Stub	
519	WNETGETERROR		Stub	
520	WNETGETERRORTEXT		Stub	
521	WNETENABLE			
522	WNETDISABLE			
523	WNETRESTORECONNECTION		Stub	
524	WNETWRITEJOB		Stub	
525	WNETCONNECTDIALOG		Stub	

Ordinal	Name	Description	Status	Version
526	WNETDISCONNECTDIALOG		Stub	
527	WNETCONNECTIONDIALOG		Stub	
528	WNETVIEWQUEUEEDIALOG		Stub	
529	WNETPROPERTYDIALOG		Stub	
530	WNETGETDIRECTORYTYPE			
531	WNETDIRECTORYNOTIFY		Stub	
532	WNETGETPROPERTYTEXT		Stub	

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Last update: **2025/11/26 14:14**

