

APL+Win v11 Beta
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This document contains important information pertaining to APL+Win v11 (v10.8.03) Beta Release. This beta will run for 30 days after it is first run.

Supported Operating Systems:

Windows XP
Windows Vista
Windows 7

Installation:

Unzip the file into a new folder or the same folder with your current APL+Win system and make a copy of your aplw.ini and rename it to aplw_v11b1.ini:

aplw_v11b2.exe
aplwr_v11b2.exe
aplw_v11b2Co.dll
aplwr_v11b2Co.dll
aplw_v11b2.adf
aplwr_v11b2.adf
unzip32static.dll
zip32.dll
Microsoft.VC90.CRT.manifest(*)
msvcm90.dll(*)
msvc90.dll(*)
msvcr90.dll(*)

(*) This file is a Microsoft Visual C++ runtime library file required to operate APL+Win v10 and newer. It should remain in the same folder with the APL+Win executables.

Run aplw_v11b1.exe to start the program.

Enhancements:

- Interpreter: □CMD now supports a command line buffer length of 8192 characters; previously 256 characters.
- Interpreter: The grade-up and grade-down primitive functions

now has `⎕AV` as the default character grade left argument.

- Session: The session now supports screen font magnification while pressing the Ctrl key and scrolling the mouse wheel.

Ctrl + Scroll Forward: Increase the size of the font

Ctrl + Scroll Backward: Decrease the size of the font

Bug Fixes:

- Bug Fix [Interpreter]: In a clear 2049 MB workspace, APL+Win crashed when executing

```
a←102245500 21ρ'k1'
```

instead of reporting a WS FULL (Workspace Full).

- Bug Fix [Interpreter]: APL+Win 10 crashed when executing the following command in a clear WS:

```
300 #thorn 1ER
```

for R greater than or equal to 215.

- Bug Fix [Interpreter]: APL+Win version 10 crashed when executing `⎕NRENAME` on a native file.

- Bug Fix [APL GUI]: APL+Win versions 4.0 to 10.3 crashed when disabling a Combo Box with the style property 4096 (Indents and images enabled).

- Bug Fix [APL GUI]: APL+Win versions 7.2 to 10.3 did not display accented letters in the tooltips in the Statusbar control.

- Bug Fix [APL GUI]: The date was incorrectly reported in the onListing handler for files in the Zip class when the Windows short date format was set to "yyyy-MM-dd".

- Bug Fix [APL GUI]: A style 4 (sorted) combo box did not correctly return the names in the list property when the names contained trailing blank spaces. Note that the new behavior is to return list as a normalized nested vector for a style 4 combo box.

- Bug Fix [APL GUI]: Disabling a Frame with a Label on a Page of a Selector didn't disable the Label.

These bugs are fixed in v10.8.03:

- Bug Fix [Session]: The session manager toolbars didn't display correctly when Undocked from the Toolbars dialog accessed from the View\Customize Toolbars menu.
- Bug Fix [Session]: Docking the Standard Toolbar containing the Help button to the right and left edges of the session displayed extraneous vertical separator lines in the toolbar.
Note: The separate drop-down button adjacent to the help button was eliminated. But clicking the help button continues to display the drop-down list of help files.

You are encouraged to test the new enhancements in this release with and without your application. Your contribution is vital as it will ensure that we deliver a problem-free release.

Being that this is a beta, you should not redistribute any part of this release to others especially your customers as it is intended for your use only.

If you experience any problems or have any questions or comments about this release, please report them quickly to APL2000 Technical Support at support@apl2000.com.

APL2000 Technical Support