

APL+Win 12.1  
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The APL+Win v12.1 Update is released and recommended for all current APL+Win subscribers that have APL+Win v12.0 installed. To download the update, visit <http://www.apl2000.com/software.php> and click the file "APL+Win v12.1 Update" using your software download username and password.

The APL+Win 12.1 update includes the following important new enhancements and bug fixes:

New Enhancements:

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1. APL GUI: New theme support for Windows visual styles in `□wi` controls. This enhancement provides a more modern look and feel to the current `□wi` controls under Windows XP and later operating systems. Simply upgrading is all that is required to take advantage of this enhancement.

This enhancement is managed with the new theme property on most `□wi` classes and the thememode property on the System object. The System class also has two new additional properties named themeactive and themed. These methods and properties are described in the manual and online in the helpstrings ('obj' `□wi` '?action\_name').

Note: In addition to the visual differences seen in the DateTime control, this control also exhibits the following behaviors:

- (a) Animated Scrolling: When in the calendar control mode, the mouse wheel scrolls the date in the calendar.
- (b) Animated Zooming: When in the calendar control mode, clicking the month/year date in the title changes the title to display the current year and a grid of months for the same year with the current month highlighted. A second click will display the current decade in the title and a list of years for the current decade. Another click will display the list of decades for the current century and the century in the title.

2. APL GUI: The Zip ActiveX Class now recurse subdirectories and also archives files matching a pattern. This is performed with the new recursedir property in the Zip class. The default value is 0. Set recursedir to 1 to recurse the directory structure and to 2 to add pattern matching of files names.

3. Session: Natively support Windows visual styles in the session. This enhancement provides a more modern look and feel to the current session.

4. Session: New "Contains" filter option added to the Open and Fetch Objects dialogs. When enabled (checked), the list box displays items whose names contains characters entered in the "Name" field.

**Bug Fixes:**

1. UCMDS.SF: An error occurred when executing a user command that contained a function with a single letter in the name was present in the user command group.

2. Interpreter: A blank line or comment line immediately following the :NEXTCASE statement reported an OUTER SYNTAX ERROR when saving the function.

Please send any questions or comments to [support@apl2000.com](mailto:support@apl2000.com).

APL2000 Technical Support