Official version history and changelog information for Grapher 15.

Grapher 15.2.339 (7 February 2020)

Crashes:

- Fixed a crash when moving a legend
- Fixed a crash when limiting the rows of a high-low-close plot

Legend:

- Fixed an issue where the alignment of a legend symbol was off due to the height of an adjacent column
- Fixed an issue where extra white space was created at the bottom of legends with no title text if the title offset was non-zero

Old Files:

- Fixed an issue where triangle symbols in an old Grapher file were upside-down when the file was opened in newer versions of Grapher
- Fixed an issue where fonts in an old file were changed if the default font was changed in the newer version of Grapher that the file was open in

Other:

- Updated ContourDataMap.BAS sample script to not save to the Program Files directory
- Fixed an issue where a specific image in a Grapher file was mirrored
- Fixed an issue where linked axes titles were not updating when the data column for a histogram was changed
- Fixed an issue where plots were not updating with new data copy/pasted into the worksheet

Grapher 15.2.311 (20 November 2019)

Crashes:

- Fixed a crash when opening a file where the original line plot was deleted but the fit curve for that line plot remained
- Fixed a crash when copying the formatting for a polygon after creating a new polygon and undoing it's creation
- Fixed a crash when pressing the ESC key to exit label editing mode is misinterpreted as canceling the progress for drawing labels
- Fixed a crash when loading a worksheet via automation
- Fixed a crash when copying from a GRF file and pasting into a new plot document
- Fixed a crash when trying to access the wks for a High-Low-Close plot
- Fixed a crash when removing an item from the Undo list
- Fixed a crash when opening a GRF containing a bar chart and choosing to load a specific sheet of a specific Excel file for all items
- Fixed a crash trying to select a legend/legend entry that had been deleted
- Fixed a crash when creating a graph from data pasted into Open Excel from an invalid XLS file
- Fixed a crash when setting a Surface Function Map equation to an invalid expression
- Fixed a crash when changing a plot's worksheet via automation

Legend:

- Fixed an issue where legend entry text changed when individual font size was changed
- Fixed an issue where extra white space was created under the legend entries

Other:

- Fixed an issue where toggling rulers off left partial ruler ticks where the ruler was
- Fixed an issue where linked fit curve statistics were not updated with new formatting until the text object was entered
- Fixed an issue where ternary plot points were not drawn if the X value was 0
- Fixed an issue where automatic axes limits were not updated after changing the data

Grapher 15.1.284 (23 September 2019)

Crashes:

- Fixed multiple crashes resulting from setting defaults
- Fixed crashes and "No RTTI data" errors when opening or saving files
- Fixed a crash when accessing properties for objects (like labels) that included a "None" option for a Worksheet field
- Fixed a crash when unchecking "Show color scale" in the Property Manager for a vector plot
- Fixed a crash when adding a function surface plot to a graph
- Fixed a crash when undoing class changes
- Fixed a crash when copying an axis object
- Fixed a crash when saving back to a Grapher 13 file format
- Fixed a crash when setting/changing the worksheet for a plot from the Property Manager
- Fixed a crash when double clicking on an OLE object
- Fixed a crash when opening a file as invalid license error appeared and closed Grapher
- Fixed a crash when opening a specific GRF and specifying the XLSX data file
- Fixed a crash trying to save after deleting an object that had already been deleted

Text:

- Fixed an issue where axis title font properties were reset when the title text was updated
- Fixed an issue where parameters in inserted fit results for custom fit curves did not change color with the rest of the text
- Fixed an issue where some individually-edited legend entry text was updated when the properties for All Entries were changed
- Fixed an issue where files opened with all text bolded/italicized/colored when only part of the text should be
- Fixed an issue where setting font properties in the Text Editor did not change the font properties in the Property Manager for multi-line text

Property Manager:

- Fixed an issue where the incorrect between fill value was showing in the Property Manager when using different fills above and below the plot intersections
- Fixed an issue where Average Value Symbol Properties were available for bubble plots and class scatter plots, despite not being able to add error bars to those plot types
- Fixed an issue where Radial gradient type was not available for bar charts where the bar value was less than the base value

Script Recorder:

- Fixed an issue where the incorrect command was recorded when setting the Labels Line Style for pie/doughnut plots
- Fixed an issue where turning on script recording slowed Grapher down over time
- Fixed an issue where using the slider/spinner to adjust the line or label properties for contour levels resulted in only one script line being recorded, for the last level

Other:

- Fixed an issue where 3D Graph titles could not be removed in the Defaults dialog
- Fixed an incorrect file path warning when trying to use the internal worksheet in a GPJ to create a new plot
- Fixed an issue where data was not updating when plot worksheet was changed
- Fixed an issue where the Symbol Frequency property was not being honored for stiff plots
- Fixed an issue where saving a 3D bubble plot back to a previous version file format resulted in an "Unexpected file format" error when attempting to open the file
- Fixed an issue where individual symbols in symbol table could not be edited for ternary plots
- Fixed wording and behavior of Export Data dialog for X=F(Y) fits (when not using default settings)

Grapher 15.0.259 (6 August 2019)

Grapher 15 released.

- What's New in Grapher 15
- Fixed an issue where editing the properties of individual class legend entries did not work from the Text Editor
- Piper plot: Fixed an issue where disabling 0-100 scale ruins the diamond plot
- Fixed an automation issue where linked text in an axis title didn't update the linked column if math text was used