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## Graphing

JIRA	Summary	Details
ORG-8009	Axis position saved in Origin 7.5/8/8.1/8.5 failed to be read since Origin 8.5.1	When opening such old files, axis position changes to 0.
ORG-8037	Slow to open Axis dialog when too many datasets in the Tick From Dataset dropdown list.	E.g. for some big projects with many datasets to choose from the dropdown list.
ORG-8204	Fail to move the data marker if using data reader tool before select data range	
ORG-8214	Label for floating column/bar was wrong	E.g. the indexing number was wrong.
ORG-7768	UNICODE characters missing from data labels	

## Graph Export

JIRA	Summary	Details
ORG-8349	Text object on the	When using Origin on remote desktop

graph skewed in the exported EPS/PDF file when using Remote Desktop

and export graph, text objects are skewed. The gap between characters changed.

ORG-7302 Under certain circumstances, a Copy Page would cause Origin to hang.

If you plotted a Box Chart or Histogram and rescaled either the X or Y axis and attempted a Copy Page, Origin would hang. If you had previously used Copy Page and pasted the Origin Graph Object into another application, that application would be hung as well until the Origin process was terminated.

## Worksheet

JIRA	Summary	Details
ORG-8017	Between method fails when using decimal-comma notation	German related
ORG-8076	Simple Numeric Filter dialog lost the decimal fraction part in German Origin.	German related
ORG-7950	Failed to open Simple Numeric Filter dialog when numeric type is not Double.	When numeric type of a column isn't double, failed to open numeric filter dialogs.

## Analysis

JIRA	Summary	Details
ORG-7355, ORG-7647	Average Multiple Curves bugs.	Check Statistics checkboxes when doing Multiple Average Curves operation. <ul style="list-style-type: none"><li>• Bad association for Minimum and Maximum results.</li><li>• The min and max were wrong.</li><li>• Averagexf xfunction not working well either.</li></ul>

## Statistics

JIRA	Summary	Details
ORG-8078	No initial Bin size,	The problem started in 9.0 sr1.

	Number of Bins, Begin and End values for histogram plot in Normality test	
ORG-7776	Scatter Matrix does not correctly handle missing values when there are grouping range.	Check Exclude Missing Value Listwise, they still show in graph.
ORG-8265	Correlation Coefficient fails to filter out text colmun	

## Interface

JIRA	Summary	Details
ORG-8320	Save Project As should be enabled regardless of active window.	From user forum - <a href="http://beta.originlab.com/forum/topic.asp?TOPIC_ID=3716">http://beta.originlab.com/forum/topic.asp?TOPIC_ID=3716</a>  Support saving empty projects only with folder structures and no windows.

## Miscellaneous

JIRA	Summary	Details
ORG-3345	Data deleted upon saving OPJ file	Related to Box chart.
ORG-8052	I/O reads of Origin kept on increasing	Launched Origin and then opened Task Manager. I/O Read number kept on increasing. It actually doesn't do harm to hard-disk. But we fixed the numbers so it will be small and will not keep on increasing drastically.
ORG-8174	Make COM examples work on 64-bit systems	Keys inside typelib entry may be incorrect if there's more than one Origin installed, which makes the examples broken.

## Programming

JIRA	Summary	Details
ORG-8286	GetN Multi Selection Box failed to unselect all from Code	

ORG-8061	Origin crashes when using range:// links to navigate to books in other folders.	E.g. in some worksheet cells enter range://[Book2] and support B different folder. Origin will crash eventually.
ORG-7914	Folder constructor fails due to umlaut characters in file name.	German related
ORG-8169	GetNBox failed to list long string	From forum post - <a href="http://beta.originlab.com/forum/topic.asp?TOPIC_ID=11111">http://beta.originlab.com/forum/topic.asp?TOPIC_ID=11111</a>
ORG-8170	AddSubfolder failed to add backslash	E.g.  Folder fld = Project.RootFolder; Folder fldsub1 = fld.AddSubfolder("Sub\\test");
ORG-7970	No way to execute next line automatically after closing dialog opened by nlpara.	nlend 1 1 failed to run till 9.0 sr2.  fname\$=system.path.program\$ + "Samples\Curve Fitting\Exponential Growth. newbook; impasc; wks.addcol(); string strData\$ = %(%H,\$(wks.ncols)); // Remember the name of the added c range fitx=1, fity=3; plotxy (1,2); nlbegin 1 ExpGrow1 tt; // initialize fitting session for the first plot using Exp tt.x0=0;tt.f_x0=1; // first fix the x0 value at that initial date tt.y0=0;tt.f_y0=1; // also fix y0 tt.A1=1; //We changed(added) the next line from your Original script. nlpara; //dialog open  //We want to execute next line automatically when we click ?OK? on the dialog. nlend 1 1;
ORG-4270	PE_X-Functions should handle \ and / notation properly	In Origin 8.6Sr0, we made a wrong change so that "\" and "/" we same. But as "\" is a valid character for folder name, the behavior in 9.0Sr2, so script like "pe_mkdir \test\this;" should create a single named with "\test\this".

## Installation

JIRA	Summary	Details
ORG-8065	Origin installer should support greater than 2 terabyte disk space.	