

Minitab® 22.5.2 Statistical Software

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Minitab Statistical Software Version 22.5.2 is available to customers who manage their Minitab subscription in the Minitab License Portal.

Problem Resolved in Minitab 22.5.2

Desktop Application

- Interactive control charts do not support multiple stamp columns. (375890)
- The Response Surface Analysis dialog does not retain the last executed commands. (385305)
- Incorrect graph options display when editing certain DOE plots. (378421)
- Unintended behavior occurs when running Minitab in dusk mode. (300653)
- An incorrect error message appears in Analyze Factorial Design. (377186)
- Older excel files are incompatible. (365356)
- Minor gridlines are cleared after graph updates in legacy graphs. (240372)
- Unintended behavior occurs when saving a project after deleting the underlying worksheet. (372794)
- Certain commands are not honored when you change the number of decimal places in output. (363755)
- An incorrect error message displays in Analyze Factorial Design for Split Plot. (364925)
- Performance issues occur when you create a new worksheet in Attribute Agreement Analysis under certain conditions. (379301)

Web Application

- Interactive Control Charts do not support multiple stamp columns. (375890)
- Unintended behavior occurs when opening Minitab with incorrect permissions applied to Google Drive™. (389724)

Known Problems and Workarounds

Item 1

When you create a histogram, probability plot, or empirical CDF from the Graph menu and specify a distribution, Minitab may display an incorrect error, even if you used Data Options to exclude the portion of data that causes the error. (143049)

WORKAROUND: Before you create the graph, use **Data > Subset Worksheet** to create a new worksheet that excludes the offending values.

WORKAROUND: Create the graph using the normal distribution and then double-click the distribution displayed on the graph to specify a different distribution.

Item 2

If you use stepwise regression to analyze a mixture design with process variables, and one or more process variables are dropped by the stepwise procedure, the dropped process variables

appear in the output with coefficients of zero. As a result, graphs of the model, including contour, surface, and optimization plots, show that the dropped process variables have no effect on the response, even though these variables were not included in the model. (9047)

WORKAROUND: Conduct the analysis again without the dropped process variables.

Item 3

Creating a graph can cause performance issues if you have an outdated or incompatible video card driver. (6501)

WORKAROUND: Upgrading to the latest video driver for your video card may fix this problem.

WORKAROUND: In Minitab, choose **File > Options > Graphics > Other Graphics Options** and check **Disable hardware acceleration**.

Item 4

In rare circumstances, Minitab project files (*.MPJ, *.MPX) can become corrupt. (124217, 7128)

WORKAROUND: Locate the project's backup file (*.BAK file with the same name as the corrupt project located in the same folder). Launch a new instance of Minitab, then drag-and-drop the *.BAK file into Minitab. In most cases, these actions will recover the project. If the project recovers successfully, immediately save the project using a new file name. If this backup fails, contact Minitab Technical Support (<http://www.minitab.com/contact-us>).

Item 5

In rare cases, customers have received the following error message when opening a project file: "An error has occurred while reading project file: MYFILENAME.MPX." (8548, 8610, 8908)

WORKAROUND: Locate the project's backup file (*.BAK file with the same name as the corrupt project located in the same folder). Launch a new instance of Minitab, then drag-and-drop the *.BAK file into Minitab. In most cases, these actions will recover the project. If the project recovers successfully, immediately save the project with a new file name. If this backup fails, contact Minitab Technical Support (<http://www.minitab.com/contact-us>).

Item 6

Graphs based on models with weights do not display out-of-date if you modify the data in the weight column. (172888)

Item 7

When you open a text file, the Preview window may appear empty if the first 100 or more rows are empty or when you type a value of 100 or greater in **First row to import**. (175474)

Item 8

The Cancel button in the standard toolbar is not responsive with a slow-running macro. (179705)

WORKAROUND: Use the keyboard shortcut CTRL+Break.

Item 9

When you open a project in English that was created in a non-English language, the used dialogs display in the non-English language. (179748)

Item 10

The legend for the Parallel Coordinates Plot may be incomplete until the graph is resized. (182566)

Item 11

If you send a large amount of output to Minitab Workspace® or Companion by Minitab, you may experience performance issues. (182523)

Item 12

Send to Microsoft Word® intermittently does not send all output from Minitab to Microsoft Word®. (179956)

Item 13

In some cases, printing a Parallel Coordinates Plot from the command level context menu in the Output Pane may not work and may prevent printing at the command level for other commands. (182664)

WORKAROUND: Print a Parallel Coordinates Plot from the graph context menu or copy or send to Microsoft Word®/PowerPoint® and print from those applications.

Item 14

If the internet is disconnected when you work with a project in an online repository (Microsoft OneDrive® or Google Drive™), the project in the repository may remain locked. (182648)

WORKAROUND: In the online repository, check in the project or discard the check out.

Item 15

To share Google Drive™ projects in Microsoft Edge®, change Tracking Prevention to Basic in the Microsoft Edge® privacy settings. (182646)

Item 16

To open worksheets (*.MTW and *.MWX) in the web app when using Microsoft OneDrive®, you must use **File > Open > Worksheet**. You cannot open worksheets directly from Microsoft OneDrive®. (182652)

Item 17

In the web version of Minitab, you cannot copy CART® tree diagram items from the context menus when you use Safari®. (182654)

WORKAROUND: Select the tree diagram and use Command+C.

Item 18

When you share Minitab projects through email, the recipient can only download the project and not open it directly in the web app. (182658)

WORKAROUND: Navigate to the Shared directory in Microsoft OneDrive®, select the ellipsis, and then select **Preview > Open > Open with Minitab**.

Item 19

When you create a project in Minitab 22 that contains a CART® model that includes the Relative Variable Importance Chart, you will not see any of the CART® output associated with that model when you open the project in Minitab 20.1, 20.1.2, or 20.1.3. (183463)

WORKAROUND: Open the project in Minitab 22.

Item 20

Binned Scatterplots in the Graph Builder do not display on Virtual Machines. (183779)

WORKAROUND: In **File > Options > Graphics > Other Graphics Options**, check **Disable hardware acceleration**.

Item 21

Google Sheets™ cannot be opened in the Minitab Desktop app. (183961)

Item 22

Opening a project from a repository (Microsoft OneDrive® and Google Drive™) causes the Desktop app to close on Microsoft Windows 8.1. (184364)

WORKAROUND: Use the web app or upgrade to Microsoft Windows 10 or newer.

Item 23

The text in the Assistant Menu chooser dialog for Hypothesis Tests is misaligned.

WORKAROUND:

1. Right-click the desktop shortcut for Minitab Statistical Software.
2. Choose **Properties** and select **Compatibility**.
3. Under **Settings**, select **Change high DPI settings**.
4. Select **Override high DPI scaling behavior** and choose **System**.
5. Select **OK**.