

Minitab Solution Center May 2025 Release

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1. New Features in Minitab Web App

Wafer Plot

Wafer plot is a new visualization tool added to Graph Builder that provides the ability to pinpoint the locations of defective integrated circuits or chips across the wafer. Wafer plot is a specialized heatmap used in semiconductor manufacturing to identify potential root causes of manufacturing issues and facilitates the application of statistical process control methods to monitor and improve manufacturing processes.

Boxplot Y-scale Log Transformation

The Graph Builder now includes the option to apply a log transformation to the Y-scale on a Boxplot so you can visualize the distribution of continuous data that is highly skewed or affected by severe outliers.

Quick Designs

Quick Designs is a simple, guided dialog in the DOE menu to help get you started in choosing a design that is right for your problem. It encompasses most used design settings for: Definitive Screening, Factorial, General Full Factorial, Response Surface, Mixtures, and Taguchi designs.

Command Line and History

The Command Line and History pane is now integrated into the Minitab Statistical Software web application. You can use this tool to quickly repeat an analysis on a new set of data or construct a macro to automate a series of analyses.

2. Problems Resolved in Minitab Web App

- Unintended behavior occurs in graphical summaries and small data. (187463)
- The deletion of report annotation does not work as expected. (187497)
- Incorrect error handling occurs in Attribute Agreement Analysis with numbers as column names. (187263)
- ANOVA model controls do not handle certain characters. (183904)

3. New Features in Minitab Data Center

Split a text column

You can split columns that contain values separated by a delimiter into new columns. For example, you can split a column where each cell contains three values separated by a comma into three new columns.

Extract text values from a column

You can extract a specific number of characters or use an index to create a new column or overwrite the current column.

Standardize column lengths

You can specify whether to standardize the number of rows across all columns or allow unequal column lengths for a data set.

Refresh data from source

When the original source data file has updates, you can pull in the latest changes to your file in the Data Center.

4. New Features in Minitab Workspace Web App

Two new templates

Two new templates are available with this release of Workspace in the Minitab Solution Center. Now, you can identify and catalog the sources of variation in a system with the P-Diagram and stay organized with the Checklist.

Improved printing

You can print entire maps and brainstorming tools by selecting Print on the application view bar or by right-clicking the tool in the Navigator and choosing Print. From your browser's print view, you can print the tool or export it to PDF by using Print to PDF or Save as PDF. You can also adjust print settings such as layout, scale, and quality.

5. New Features in Minitab Dashboards

Pan/Zoom

Instead of using browser zoom, you can adjust the zoom level of the canvas area with a native zoom control. You can also pan vertically and horizontally without relying on the canvas scrollbars.

Allow interactions and paging in Edit Mode

You can fully interact with graph elements in both Present and Edit mode. You can view graph tooltips, zoom and pan on graph data regions, use the graph scale navigator/slider for time series and control charts, interact with graph legend items, and more.

In addition to using the Navigator to switch pages in Edit mode, you can also select different pages of the dashboard using the same page control displayed in Present mode.

Multi-select assets and slicers

In Edit mode, you can multi-select assets and slicers to drag, move, or delete them.

Simplified edit behavior

The Asset menu has improved functionality. In Edit mode, you can right-click to access the Asset menu.

Slicer interactivity

You can interact with slicers in Edit mode. The changes apply to all active assets.

6. Problems Resolved in Online Repositories

- You are not notified when Autosave fails due to lack of space in Cloud Storage Account (Microsoft OneDrive® and Google Drive™).
- Only the first 200 files are displayed in OneDrive.

- When you share a Minitab proprietary file through email, OneDrive unsuccessfully attempts to show the user a preview of the file and selecting the Open button does not successfully open the file.