Minitab Connect™ Release Notes

If you have any questions regarding any of the indicated Bugs Fixed, Connector Updates, or New Connectors, please contact Minitab Technical Support, [www.minitab.com/support](http://www.minitab.com/support) and refer to any of the following: TT#, Case ID, or name if either of those are not included.

7/13/2021

Features

- Performance Enhancements
  - Calculations for SPC tools that utilize the MSS engine refresh only when new data is present.
- New! Capability Indices are introduced, using the Minitab engine to show Cpk and Ppk from a Normal Capability Analysis.

Bugs Fixed

- TT#184066 Running a dashboard externally with an apikey does not allow access to SourceChart.

7/1/2021

Connectors

- New! Klarna payment processing
- Bug Fix: Google Double Click (DCM) - When editing connection information, date ranges for length of report data not repopulating appropriately.

6/14/2021

Connectors

- Bug Fix: Case: 2794220 - When the API Refresh Method is set to "Insert new records - update duplicates with newest values.", duplicate resolution.

6/10/2021

Bugs Fixed

- TT#183957 Changing a Flow schedule to a different cadence does not work correctly.
- TT#183926 The 'sub_type_value' in the Alarms Table is NOT large enough to handle some API calls.
- TT#183941 When a user saves a dashboard, any "Restricted Tokens" they generate to access their dashboard (when not logged in) are deleted.
- TT#183889 When numeric values are small enough, control chart points are charted correctly but the control limits are rounded to 0 and misplaced on the graph.
- TT#183791 Control Charts ignore Dashboard Filters.
• TT#184029 When views are saved in the prep area, they are not available to have alarms set on them.

6/7/2021
Connectors
• Bug Fix: Facebook Video Metrics now populating into tables.
• Bug Fix: Facebook getAdCampaigns pagination function now works correctly.

5/26/2021
Bugs Fixed
• TT#183829 Saving views with a column containing a trailing space will produce an error.
• TT#183825 ID field type no longer has options for Upper/Lower case.
• TT#183764 Normal Capability Analysis, Between-Within Capability Analysis, Binomial Capability Analysis, and Poisson Capability Analysis should not have the ability to set alarms.

Connectors
• New! Sharepoint Update (added an option for read only permission for cases when a customer only needs to import from SP and not export)

5/24/2021
Connectors
• Bug Fix: LinkedIn Update (Fixed issue where create_name was not being populated for video metrics)

5/20/2021
Connectors
• New! CaseID: 2793211 Snapchat – Video Views Metric

5/17/2021
Features
• Pareto Enhancements
  o Y-axis tick label text truncates with ellipsis when text exceeds 100 pixels.
  o Tooltips will show Axis Value (Cause), Count, Percent, Cum Percent
  o Remove Legend, Limit, Min/Max, Split Option
  o Orientation Option to transpose a vertical pareto to horizontal.
  o New Advanced radio option:
    ▪ Combine remaining defects into one category after x percent.
- Do Not Combine
  - Cap Y axis Cum Range to 100%
- I-MR-R/S Enhancements
  - Updated to use the MSS Engine for all calculated values.
  - New! Options
    - Set historical parameters: mean and/or “within” standard deviation and/or “between” standard deviation.
    - Calculate parameter estimates using a subset of subgroups.
    - Choose the estimation method for standard deviation: Rbar, Sbar, or Pooled standard deviation.
    - Choose estimation method: Average moving range, Median moving range.
    - Set the length of the moving range.
    - Choose whether to not to use unbiasing constants.
    - Set the x-scale values with a stamp column.
- New! Box-Cox transformation option for Normal Capability Analysis and Between/Within Capability Analysis
- New! Point Label Options (for all control charts)
  - Label test failures.
  - Label marked points.
- Capability Analyses tooltips
  - Changed histogram bin tooltips from index to cut points and frequency.
  - Added parameters for histogram fit line tooltips.

Bugs Fixed
- TT#183797 – Visualizations with large columns are not saving correctly and not displaying in the Saved Tab.

Connectors
- CaseID: 2794220 Twitter Update (Updated version to 9)

5/14/2021

Connectors
- New! CaseID: 2793220 Linkedin– All Campaigns vs. Selected Campaigns toggle. Additional metrics enabled.

5/13/2021

Connectors
- LinkedIn Update (Added approximateUniqueImpressions parameter)

5/11/2021

Connectors
- Google Big Query (updated private key fields)
4/29/2021

Bugs Fixed

- TT#183823 Using a SQL formula to create a calculated field in the Prep View causes an error and Control Charts are not correct.
- TT#183810 Mashup Fields cannot be the metric for Control Charts.

4/29/2021

Features

- XBar-R Chart and XBar-S Chart Enhancements
  - Updated to use the MSS Engine for all calculated values.
  - New! Options
    - Set historical parameters: mean and/or standard deviation.
    - Calculate parameter estimates using a subset of subgroups.
    - Choose the estimation method for standard deviation: Rbar (R Chart only), SBar (S Chart only) or Pooled (available for both R and S Charts)
    - Force straight control limits for unequal subgroup sizes
    - Set the x-scale values with a stamp column.

- P Chart, NP Chart, U Chart and C Chart Enhancements
  - Updated to use the MSS Engine for all calculated values.
  - New! Options
    - Set historical proportion (P Chart and NP Chart only) or mean (U Chart and C Chart only)
    - Calculate parameter estimates using a subset of subgroups.
    - Force straight control limits for unequal subgroup sizes
    - Set the x-scale values with a stamp column.

Bugs Fixed

- TT#183476 When SPC charts refresh in Dashboards, they redraw the whole graph instead of just adding new points.
- TT#183473, TT#183739 Note modal dialog not shown when clicking a point in an SPC chart.

4/14/2021

Features

- Histogram Enhancements:
  - Leverage the Minitab API to handle the binning algorithm.
  - Histogram should only take continuous, numeric measurements, and support all numeric types. (Histogram does not support decimal right now).
  - Histogram supports one group variable (breakdown). If a group variable is specified, the histogram is overlaid.
  - Supported Options: Legend, Limit, Min + Max, Colors.
o Tooltip includes bin interval and frequency count.
o When histograms are overlaid, the overlap is the middle color between what is overlaid.
o Backwards compatibility: Histogram with non-numeric metrics are converted to column charts on Dashboard, External Chart, and the Chart Builder; Histogram with numeric metrics may show different bins as we are now using the algorithm from the MSS engine.
• New! Laney P add as a SPC Tool.
• New! Laney U add as a SPC Tool.

Bugs Fixed
• TT#183677 When switching the chart type to a chart that requires more variables, an error is correctly produced, but there is also an error that says, “Something went wrong”.

3/30/2021
Bugs Fixed
• TT# 183538 When a chart that had no metric aggregation set is upgraded to the new metric aggregation-enabled configurations, an error is thrown because there is no default aggregation method set on existing charts.

3/29/2021
Bugs Fixed
• Bug# 137990 Split Axis: Axis label placement is inconsistent
• Bug# 138418 Timeline throws error in existing customer charts

3/26/2021
Bugs Fixed
• TT# 183514 Creating Dashboard doesn’t give the correct permissions

3/22/2021
Features
• SPC Tools: Capability Analysis; adding binomial, poisson, and between-within capa; UI updates to normal CAPA

3/18/2021
Bugs Fixed
• Bug# 135347 Treemap: Label does not show up when adding an axis label

3/17/2021
Features
• Metric Aggregation
For any Line or Bar Chart we now allow the following aggregations

- Categorical
  - Count
  - Distinct Count
- Continuous
  - Sum
  - Mean
  - Count
  - Distinct Count
  - Minimum
  - Maximum

- Charts
  - Tooltip Updates to all Values

**3/16/2021**

**Bugs Fixed**

- Bug# 136259 X-Axis ticks treated as categorical levels
- Bug# 136584 Adding a breakdown variable changes displayed points
- Bug# 136685 Heatmap: Breakdowns variable does not appear to be handled correctly

**3/15/2021**

**Features**

- Heatmaps: Styling Updates