

# Minitab® Statistical Software 22.5.0

## 1. New Features in Minitab 22.5.0

### **Multiple Response Optimization in Predictive Analytics**

In the Predictive Analytics Module, you can now simultaneously optimize predictor settings across multiple responses and model types, including TreeNet®, Random Forests®, and MARS® models.

### **Interactive Control Charts**

Control charts for subgroups, individuals, and attributes have been updated with a modern, interactive design, making it faster and easier to detect patterns and special causes.

## 2. Problems Resolved in Minitab 22.5.0

### Desktop and Web Application

- The term boundary is incorrectly translated in Japanese in capability analysis dialogs and output. (316931)

### Desktop Application

- Recent files are cleared when the software is updated. (272282)
- When a Minitab project file is opened but locked by a non-Minitab process, Minitab cannot resave the project file. (310762)
- Unintended behavior occurs when using a combination of Individuals Chart options. (316429)
- Unexpected behavior occurs when a graph layout is created. (318789)
- The OK button is not displayed in the options subdialog for Create Mixture Design in Korean. (314122)
- The Analyze Factorial Design dialog is incorrectly reset when using the CTRL+E shortcut. (306444)
- Unintended behavior occurs when large data sets are copied and pasted. (301963)
- Send to Word feature uses incorrect font size settings. (288312)
- Macro that includes a loop causes files to exponentially increase in size. (266669)
- An Incorrect error is displayed when a stored numeric constant is referenced in a SQLString in an ODBC command. (316060)