Easy Interactive ggplots

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The ggplot2 package allows the creation of high quality static graphics, but it does not currently support interaction. In general, making ggplot2 graphics interactive is a difficult problem to solve, and is beyond the scope of this talk. Instead, a simpler problem is solved here: the ability to quickly and easily make small numbers of interactive features for specific usage, via control panels built using the gWidgets* packages. This talk demonstrates the creation of several pieces of functionality that can be easily created and mixed together to provide custom interactivity for your ggplots. Features demonstrated will include changing scale transformations, faceting, the title and axis labels, the dataset and geom layers.