

Working with Filters

In this tutorial, we will show you how to work with filters. We will be using this project [http://isenseproject.org/projects/420/data_sets/] as a sample project, so feel free to click the link and follow along.

Adding a Filter

The first step to using filters is to turn on the feature in the visualization page. Filters let you choose which data you want to see in your visualizations and which you don't. The first important thing about filters is that when you turn them on, they filter *every* type of chart, not just one. For example, here is a table of data. Let's say we want to focus on data with less than 5 degrees in the Temperature field. In the table, we'll search for data less than 5. Now, under "Filters", click "Set" to create a filter. It will appear at the top. Once that is done, this filter will apply to all the other graphs, and so the only points you'll see are the ones where Temperature is less than 5. For instance, look at this pie chart. With the filter on, the red side is larger. Let's turn it off. This shows that the red side is actually smaller when all the data is considered.

Removing a Filter

To remove a filter, click the "X" next to it. Or, click "Clear" to delete them all at once.