

Seattle weather project Report

Compare mean precipitation values averaged over all days

Precipitation by month

Add the column to the dataframe with the number of the month

Plot the distribution of precipitation amounts each month using boxplots

Plot the mean precipitation each month

Computing the mean precipitation each month

Plot the proportion of days with any precipitation

Add a variable to the dataframe that indicates whether there was any precipitation

Plot the proportion of days with any precipitation over the 5 years

Plot the proportion of days with precipitation each month

Plot the mean precipitation each month with a star for significant differences

Performing a statistical test for differences in the proportion of days with any precipitation each month between the cities

Plot the proportion of days with any precipitation each month with a star for significant differences

