

"Main" is the main file. The other files ("prcp", "sn33", "tmin", etc.) are used to create individual graphs in Plotly from free public data accessed from BigQuery. [In order to access the data, BigQuery requires google login credentials.](#)

Once the individual graphs are made, "main" sends them to "dashboarder", which arranges them into an interactive dashboard using Plotly Dash.

Thank you for your help, and let me know if there are any issues, or anything else you need from me -- Michael Standley, mstand23@byu.edu