

Seasons of Southern California Weather

Goal:

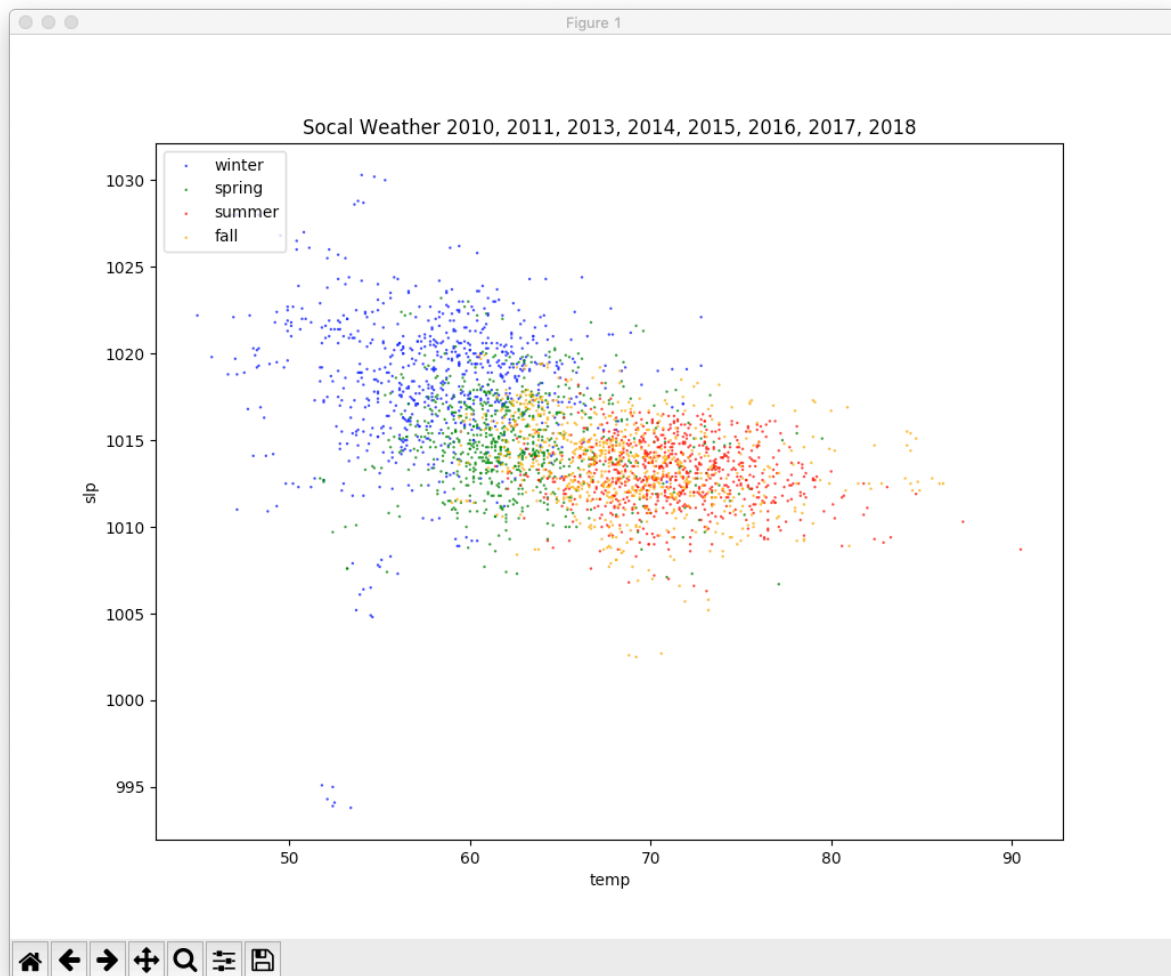
Be able to classify the season based on the temperature and sea level pressure.

Analysis:

This is a scatterplot for the following years: 2010, 2011, 2013, 2014, 2015, 2016, 2017, 2018. 2012 is not included because the data made the plot difficult to read.

The following months are used to represent the seasons:

- Winter – January
- Spring – April
- Summer – July
- Winter - October



From looking at this scatterplot, we could either cluster based on winter and summer only, or implement hierarchical clustering to try to identify all 4 seasons.