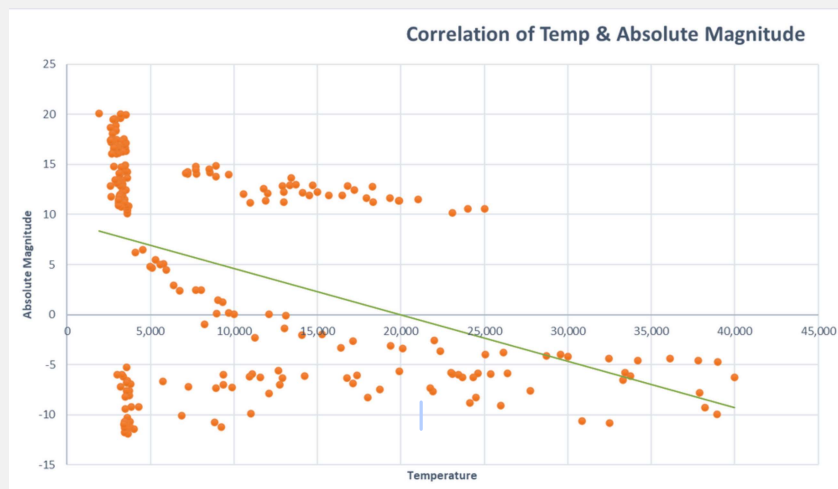
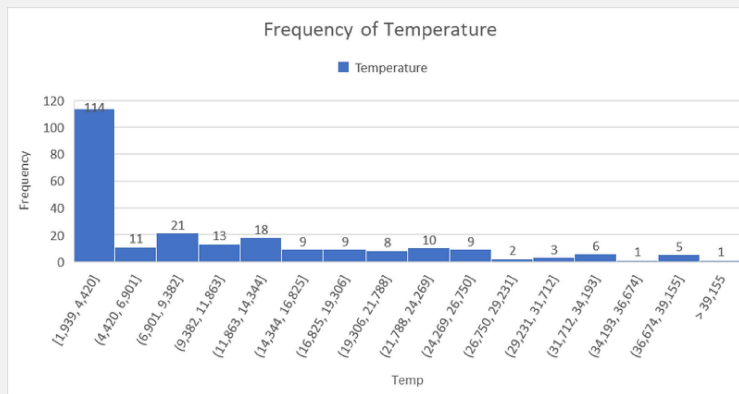

The Many Stars in the Sky

Can we find stars similar to our own sun

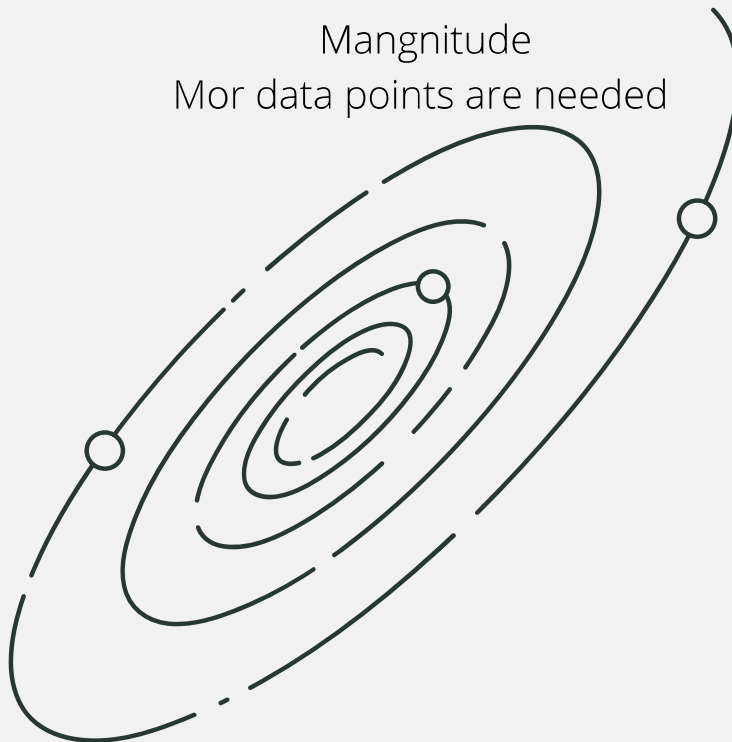
Correlation between Temperature and Absolute Magnitude equals -0.420260542. This is a weak negative correlation





The Frequency of the Temperature is Highly skewed to the Left, with majority of the star in the first range.

- Our Sun is Rare
- There is a lack of correlation between Temp and Mangnitude
- Mor data points are needed



More data points would be needed to get a better understanding for us to determine what stars would fit our goal of finding stars similar to our sun