**Python Assesment**

From a Site list download (Excel or CSV file)

1. Create a dataframe form the Excel File

1. Write a formula to extract the state from a Site number. Create a column called state that Removes US- and -XXXX and leaves just the state in the created column.

1. Create a Summary Table/Dataframe that Includes the number of Sites for each site types. Filter out anything that does not have a start date and any TWR-IP (Most TWR-IP should be removed as most don’t have a start date).

1. Create a multiline Line graph each line corresponding to the site types. The x-axis is the year the tower was built and the Y Axis being the average Overall Structure Height (AGL) for that year.