

## README

1. Install the library: `conda install -c anaconda basemap`
2. Install the matplotlib package for graph plotting
3. Change the given line in every python file:

```
os.environ['PROJ_LIB']=r'C:\Users\jeetj\Miniconda3\pkgs\proj4-5.2.0-ha925a31_1\Library\share'
```

The above line is written to give the path of the plotting library

4. There are 12 python files with 6 for US Map and 6 for Australia Map.