

## README

Getting pyACPIM to run.

Requirements -

python3  
anaconda3  
pyside  
Assimulo  
netCDF4

## NOTES

Anaconda is a suite of python packages including pandas, numpy, scipy and matplotlib. Here are some instructions on how to install anaconda - <http://docs.continuum.io/anaconda/>

Anaconda also comes with it's own package manager – conda.

```
$ conda install [package]
```

*conda should be used to install further python packages*

Assimulo package comes from the conda-forge on git-hub . To install assimulo:

```
$ conda config --add channels conda-forge
```

```
$ conda install assimulo
```

Once all required packages are installed to run the model do [must be in the pyACPIM directory]

```
$ python pyACPIM.py
```

Then navigate through the application, inputting all required initial conditions before pressing 'Run'

