**Install dependencies:**

sudo apt-get install python-dev

sudo apt-get install python-pip

sudo pip install --upgrade pip

sudo pip install --upgrade asteval

sudo pip install --upgrade coverage

Likewise install and upgrade the following packages

asteval==0.9.1

coverage==3.7.1

mock==1.0.1

ordereddict==1.1

psutil==1.0.1

pytest==2.5.1

pytest-cov==1.6

pytest-xdist==1.8

python-dateutil==2.1

PyYAML==3.10

unittest2==0.5.1

validictory==0.9.1

PyMySQL==0.6.2

DBUtils==1.1

pyproj==1.9.3

prettytable==0.7.2

nupic.bindings==0.5.0

numpy==1.11.2

**Among these nupic.bindings might not get installed**

**after all these are installed install nupic**

sudo pip install --upgrade nupic

**After nupic is installed download this zip file**

https://github.com/numenta/nupic.research

**install all the requirements mentioned in the above zip’ requirements.txt file**

**and then run the setup.py file using**

python setup.py develop

**test using:**

python

from htmresearch.algorithms.extended\_temporal\_memory import ExtendedTemporalMemory