Installed version of python is both python 2.7.14 and python 3.6.3
The other packages required are:
numpy,networkX and pyside
The program has to be run using the following command which is an example :
python gameai_2_5_new.py -m simpleMap-1-20x20.txt -src '0,10' -dest '15,1'
where -m is the matrix file which has to be passed
-src is the source x and y coordinates
-dest is the destination x and y coordinates