Instructions:

Prerequisites:

In java 8 installed.

Go to:

<http://www.oracle.com/technetwork/java/javase/downloads/jre8-downloads-2133155.html>

Select the installer that suits your system.

Got to github to get the release code

<https://github.com/endy21osu/jgordon-conway-gol/tree/jgordon-conway-branch>

download the “release” folder.

Running:

1. Open a command widow.
2. CD into the “jgordon\_conway\_gol/release” directory
3. Type “C:\java\jdk1.8.0\_73\bin\java –jar jgordon-conway-gol.jar” + press [Enter]
4. Enter the txt file you would like to parse. By default everything is read from a data directory in the release directory.
   1. popState1.txt + [Enter]
5. Enter the number of generations you would like to go through. + [enter]

I have implemented all of the additional features ideas

* Loop through states
* Support arbitrary sized grids
* Emphasis on performance