

README to run Urouter:

Demo video here:

<https://youtu.be/fcfleeuijyao>

1. In a Python terminal just run: `python game_gen.py` (note: This has been tested in Python 3)

Note: The only additional library that should be required should be googlemaps

run: pip install googlemaps (or whatever python library method you use)

The following should then happen:

- i) The `game_gen.py` should call `urouter_get_routes.py` and fetch travel info on a selection of maps
- ii) Once it is complete it will upload the necessary files to <http://www.paulmcevoy.ie>
- iii) A browser window should then open with the game loaded* (Please use full-screen on a 1080 display for the full experience)

2. That's it!

*Please ensure you have your default browser set to Chrome or Firefox. I have not tested this in IE, Safari etc

The file list to run the game is:

`game_gen.py`
`urouter_get_routes.py`
`urouter.html`
`routes.csv`
`locs.csv`

The files that are generated are:

`times.csv`

If, for some reason, none of the above works then just visit:

<http://www.paulmcevoy.ie/urouter.html>

The entire game is working there.