

SERP 2020 Group 9: Weekly Report – Joshua Wright**Week 12**

What have I done for the project this week individually?

Throughout this week I started work on a couple of new features that we are retroactively adding into the population sim, to allow us to better automate it later on. Though due to some problems with my laptop I lost my updated working directory and had to personally roll back to before I had semi-implemented those features. I also started working on the final group presentation that we are to present in the next few days.

What you plan to do for the project next week individually?

Next week I want to start work on the script functions that combine the two programs that we have developed together so that we can run more experiments on them to see if we can use the information gathered in the population estimations in the pandemic modelling. Also, continuing work on the final presentation in the following few days. After the presentation (and after a few other subjects) I am hoping to have some time to look at ending the program further. Also working on my final report for this semester.

List the issue you encounter and give reasons if applicable.

This week has just been really busy with other course work, which really has not given me a lot of time to think about this project. Also, while I was working on another project, I accidentally corrupted my laptops ssd, which was definitely my fault. I managed to get back all of the work I did have on there in an hour or so, I just lost some code that I was messing around with and had not committed yet. Planning on rewriting that once I get a chance to.