

Exercise Instructions for Students

1. Compile and run the Drug Design code. Create a table that states a few different combinations of inputs (**max_ligand** and **ligands**), as well as how long each combination of inputs took to run.
2. Compile and run the Pandemic code. Create a table that states a few different input combinations (there are a lot to try), as well as how long each combination of inputs took to run. Can you tell which input(s) cause the most trouble in terms of run-time as they get bigger?
3. Run the pandemic code with the default input values. What do you visually notice as the simulation runs?