

CSE 6730,Final Report

Project 2: Complex Simulation

1 Project Title

Simulation of Predator-Prey Population Dynamics

2 Team Members

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3 Github

Currently, the github is at <https://github.gatech.edu/ser8/complex-sys>. The final submission for checkpoint and final project will be at the Folder Submission with each subfolder.

For the ABS model, we create one model with interaction but it is conflicting with macbook pro touch bar for one of our member laptop and the laptop shut down everytime running. Running on other member laptops is completely fine.

We create one embedded version prior the GUI version as well. Embedded version support the step through function that allow user to look at each step.