

EE422C Project 4 (Critters) Team Plan

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Brent wrote the input and main files. In Critter.java, Brent wrote reproduce, TestCritic, DoTimeStep, and RunStats. Dhruv wrote makeCritic, getInstances, and WorldTimeStep. After working individually by pushing to GitHub (<https://github.com/atchisonbrent/EE422C-Project4.git>) and exchanging messages on Facebook, we sat together to begin debugging. Brent wrote Critter1 and Critter2, while Dhruv wrote Critter3 and Critter4. We then began to research reflection to correct the exception handling and finally pushed the code on Brent's Computer. We also revised the move, run and walk to incorporate feedback from Piazza while also incorporating the guidelines for fight by adding a Boolean variable to Critters. Dhruv then ran JUnit test cases and modified the code accordingly. Both team partners pushed frequently to GitHub and spent around 12 hours working individually and about 10 hours together.