

EC327 Final Project

Team: Smart Snake

Team Membes: Benjamin Axline (U19649803), Eric Davis (U28393843), Albert Zhao (U68071332)

Smart Snake Statement of Work:

Task Distribution:

Ben Axline:

Ben worked on the initial game implementation - the traditional snake game. He also worked on the math mode, adding math class into the program and using a random number generator to generate different levels of math questions. Near the end of the project, Ben also worked on debugging some of the issues.

Eric Davis:

Eric worked on the trivia mode. He obtained 40 trivia questions from google and downloaded them into our program's database. Eric made sure that different classes within the program are interacting with different classes and their perspective objects correctly. Eric also worked on debugging the program and resolving any known issues.

Albert Zhao:

Albert also worked on the initial game implementation and the normal mode integration in the game. Albert led the project documentation process, planned meeting times and locations, and made meeting objectives to make sure that the project is on track to finish on time. In the end, Albert also worked on debugging the program and resolving any known issues.

Overall, our team is very proud of the program we made and we are glad that there were no internal conflicts within the team. We hope that our game is able to achieve the success we hoped for - making math and trivia questions more enjoyable!

Team Signatures:

Eric Davis

Ben Axline

Albert Zhao

Date:

12/12/22