Galactic Gummy Bears (Made by Jericho McGowan)

Dr. William Kinser

CSCI-4250-001

26 March 2025

Software Discussion GGB

* What was/is the architecture?
  + Client-Server
* What was/is the development environment?
  + Source Control: GitHub
  + IDE: Visual Studio Code
  + Communication: Discord
  + Extensions for VS Code: Live Server (Ritwick Dey), Better Comments (Aaron Bond), IntelliCode, Path Intellisense, Prettier, Quokka.js, CSS Peek, GitLens, CodeGPT (Optional), JSON Formatter.
  + Libraries (discuss more): Phaser, PIXI.js, Melon.js
* What is the language?
  + JavaScript, HTML, CSS (USE camelCase)
* What is the technology stack?
  + JavaScript (interaction)
  + HTML(structure)
  + CSS(styling)
* Define a Definition of Done?
  + Test cases developed for both happy and unhappy paths and tested. No exceptions or errors occur and happen as expected.
  + All forks have been merged if needed.
  + Acceptance Criteria from PO has been met.
  + Built: The coding standards would use camelCase as well as have a comment summarizing the function/method above every major implementation of one. Each comment much explain the logic as well as have the date listed and who placed the comment at the end. Once all of these have been met, the coding standards have been met.
  + Reviewed: Peer-reviewed and assessed by the team.
  + Tested: Test cases, both happy and unhappy, have been tested and no exceptions have been thrown.
  + Committed: All forks have been merged that adds additional features, functionality, and removed bugs.
* Define the teams sprint velocity?
  + 54 hours a week/sprint