

HvZ Web Application

Josh Brown

Language/Toolsets

Languages: TypeScript, JavaScript, HTML, CSS, MySQL

Frameworks: Ionic, React, Express

Project Idea

This project consists of refactoring the codebase of the CU Humans vs Zombies (HvZ) club's website. I am the president and website maintainer, I adopted the initial codebase when the original maintainer graduated and had to make changes to accommodate the club's needs. Now the codebase is messy and disorganized with some components using OO design but not very many. My project would be to refactor and rewrite the backend codebase, moving it from PHP to JavaScript.