## Team 6 documentation for Project 1

Our project is broken into two main pages, a page to let players choose and place their ships, and a page that holds the actual playing of the game.

## Setup:

- The setup page consists of a few different sections
- The first section allows the user to select the number of ships they want
  - the user presses the 'Ships' button and is given a prompt
- The second section allows player 1 to place their ships
  - the player presses a button which shows their board and gives them a prompt to place their ships
  - Users enter the location in form of a list
  - once the ships are placed, the player has a button to show, or hide their ships so the other player can place theirs.
- The third section is the same as the above, but for player 2
- The final section consists of a button to take the players to the page that starts the gameplay

## • Playing the game:

- This page consists of two main sections
- The first section is for player one
  - there is one button to start the player's turn
  - there is another button that prompts the player to choose a place to fire at their opponent (one cell at a time)
- The second section is the same as the one above but for player 2
- o Players keep taking turns until the game is over when all ships are sunk.