CptS 111 – Fall 2024

**Project Task and Asset Chart**

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| **Project Task** | **Name(s)** | **Relevant Asset** |
| GitHub | Zach | Zach’s idea to make the github repository and previous experience. |
| Project Task List Creation | Logan & Zach | Logan is a business major (good at task lists). Logan types while Zach helps with input. |
| Main() creation | Zach | Zach is really good at coinflips coding. |
| Place\_ships() creation | Logan | Logan had a previous idea of storing the board state in a dictionary, therefore he wil make it. |
| Take\_turn() | Logan | Logan will make the place\_ships() function which directly interfaces with take\_turns() function, therefore Logan makes it |
| Status\_update() | Zach | Zach to do status update as he is making main(). Main will have to call each function and keep track of info, so Zach makes this function |
| Display\_board() | Logan | Logan’s idea to use matplot, so logan will do the matplot code to display the board each time it is called |
| Turn\_time() | Zach | Previously Zach’s idea and had previous experience in prior class making a clock. |
| final\_scoreboard() | Zach | Since Zach is making main(), it makes sense he will create the stats function for final scores, etc. |
| Flowchart creation | Logan | Logan has history making flowcharts (business major) and will make the flowchart in Visio (or powerpoint) |
| Project Report (screenshots) | Logan | Logan to type up the report and take screenshots of the code working |
| Easter Egg | Logan | Logan’s idea. Will make a scatter plot picture of the WSU logo, end the game, and print game credits (our names) in the terminal. |
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