

TEAM:: _____

DATE: _____

Deign

Position Class	4	
Sea Monster Class	4	
Sea Serpent Class	4	
Leviathan Class	4	
Kraken Class	4	
Godzilla Class	4	

Functions

Load Circle Map File	4	
Load Circle Port File	4	
Generate Random Monsters	4	
Summon Godzilla	4	
Summon Godzilla again, and show it is a single instance	4	
Have a Monster eat a Ship	4	
Have Godzilla eat a Monster	4	
Move Ship to Correct Dock	4	
Move Ship to Wrong Dock	4	

GUI

Show File Menu and Demonstrate Functions	4	
Show Monster Menu and Demonstrate Functions	4	
Show Ship Menu	4	
Show Port Menu	4	
Show About Box	4	

Graphics

Show Land and Sea with Graphics	5	
Show Docks, Cranes, and Piers with Graphics	5	
Show Krakens, Leviathans, Sea Serpents, and Godzilla with Graphics	5	
Show Tankers, Container Ships, Cargo Ships	5	

Total	100	
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Bonus

Better Graphics	5	
Better Sound	5	
JavaFX	5	
Threading (Predator vs Prey)	15	
Bonus Total	30	

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