

Homework 4

Ocean Explorer

- root
 - pirate Image
 - pirate Image view
 - oceanMap
 - scene
 - Ship
 - Ship Image
 - Ship Image View
 - islandMap
 - dimensions
 - islandCount
 - Scaling Factor
-
- loadShipImage()
 - startSailing()
 - Start()

OceanMap

- drawMap()
- Place Islands()

Ship

- getShipLocation()
- go East()
- go West()
- go North()
- go South

Pirate Ship

- Update()
- Set Image View()
- get Image View()
- Move Pirate()