#### MENU

Port Container Management System:

- [1] Store container
- [2] View port containers
- [3] Register arriving ship
- [4] View waiting ships
- [5] Load next ship
- [0] Exit

### **ADD THREE CONTAINERS**

Enter Choice: 1

Enter ID: 101202

Enter description: Produce

Enter weight: 150

Stored: 101202 | Produce | 150kg

Enter Choice: 1

Enter ID: 202303

Enter description: Appliances

Enter weight: 250

Stored: 202303 | Appliances | 250kg

Enter Choice: 1

Enter ID: 303404

Enter description: Furniture

Enter weight: 350

Stored: 303404 | Furniture | 350kg

## **REGISTER TWO SHIPS**

Enter Choice: 3

Enter ship name: CCE101 Enter captain's name: Owe

Registered: CCE101 | Capt. Owe

Enter Choice: 3

Enter ship name: CCE202

Enter captain's name: Sendrejas

Registered: CCE202 | Capt. Sendrejas

## **VIEW BOTH LISTS (CONTAINERS & SHIPS)**

Enter Choice: 2

TOP ->

303404 | Furniture | 350kg 202303 | Appliances | 250kg 101202 | Produce | 150kg

<- BOTTOM

Enter Choice: 4

FRONT ->

CCE101 | Capt. Owe

CCE202 | Capt. Sendrejas

<- REAR

# LOAD ONE SHIP

Enter Choice: 5

Loaded: 303404 | Furniture | 350kg -> CCE101 | Capt. Owe

Remaining containers: 2 Remaining ships waiting: 1