

[1] Store container

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=== Port Container Management System ===
[1] Store container (push)
[2] View port containers
[3] Register arriving ship (enqueue)
[4] View waiting ships
[5] Load next ship (pop + poll)
[0] Exit
Enter choice: 2

TOP ?
CT002 | Fruits | 200kg
? BOTTOM
```

[3] Register arriving ship

```
=== Port Container Management System ===
[1] Store container (push)
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[4] View waiting ships
[5] Load next ship (pop + poll)
[0] Exit
Enter choice: 4

FRONT ?
MV OceanStar | Capt. Capt. Reyes
? REAR
```

[4] View waiting ships

```
=== Port Container Management System ===
[1] Store container (push)
[2] View port containers
[3] Register arriving ship (enqueue)
[4] View waiting ships
[5] Load next ship (pop + poll)
[0] Exit
Enter choice: 4

FRONT ?
MV OceanStar | Capt. Capt. Reyes
MV SeaWave | Capt. Capt. Santos
? REAR
```

[5] Load next ship

```
Enter choice: 5
Loaded: CT003 | Clothes | 100kg ? MV OceanStar | Capt. Reyes
Remaining containers: 2
Remaining ships waiting: 1
```