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CS 357

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PA 4 _image

```
In [5]: runfile('C:/Users/nwc66/Desktop/PA_4_357/Main.py', wdir='C:/Users/nwc66/Desktop/PA_4_357')
Queue created
[None, None, None]
Size:  0
Empty? True
Empty
The element at the front was: None
Inserting at index: 0
Inserting at index: 1
Inserting at index: 2
Size:  3
[1, 2, 3]
Resizing...
Inserting at index: 3
Size:  4
[1, 2, 3, 4, None, None]
Removing. New Front: 1
Removing. New Front: 2
[None, None, 3, 4, None, None]
Inserting at index: 4
Inserting at index: 5
Inserting at index: 0
Size:  5
[7, None, 3, 4, 5, 6]
Removing. New Front: 3
Size:  4
[7, None, None, 4, 5, 6]
Removing. New Front: 4
Size:  3
[7, None, None, None, 5, 6]
Removing. New Front: 5
Removing. New Front: 0
            Resizing...
Removing. New Front: 0
Empty
Size:  0
[None]
First element:  None

In [6]:
```