CS 180 - Linked queues

Announcements

- Office hours moved from Monday to Friday this week

- HW due Saturday, Diagram will be up tonight

- Review session in 1 week, + exam 1 is next Tuesday

- Next program will be up this week, due in ~2 weeks
Linked queues

```
head
```

```
STL -> MSP -> ATL
```

Insert here

Delete here

not going to use SLinkedList (or DLinked List)
template<typename Object>
class LinkedQueue
{

private:

class QNode
{
private:
    Object data;
    QNode *next;

    QNode *head;
    QNode *tail;
    int size;
};
Functions
- constructor
- size
- front
- push
- pop
- empty

- operator=
  - copy constructor
  - destructor

helper functions
  - remove All
  - copy From