Administrivia

- Reminder: Homework 4 code due today.
- Reminder: Quiz 4 Tuesday. Likely topics are linked lists and iterators.

Stacks and Queues, Another Way

- We talked about stacks and queues as ADTs. We showed an array-based implementation.
- Could we do a different implementation — with linked lists? (Of course. Let’s sketch some code.)
Priority Queue ADT

- Value — list of elements, of some type we can put in order.
- Operations:
  - Add element.
  - Remove element with lowest (or highest) value.
  - "Is empty?"

(look at game framework PriorityQueue interface for a slightly different, but equivalent, list. You will write one of these for Homework 5.)

- How to implement? …

Minute Essay

- What are you finding most difficult about working on your game? most interesting? Are there things you’d like to hear more about in class?