Announcements, Reminders

• **New Final Exam** web page on class website/calendar; Final exam is on March 14th at 12:30 - 2:20 PM in KNE 110 & KNE 130

• **Programming Assignment 3** out; due March 10th at 11:59 PM

• **Resubmission Form** for R6 out; due March 7th by 11:59 PM

• Quiz Grading: Q0 Retakes, Q1 Retakes, **Q2 grades** will come out over coming days—Ed announcements as always!
### Last Time

- **Arrays**
  - **Terminology**
    - **Element** - singular value/object stored in an array
    - **Indices** - similar to `String` indices; they start at 0
    - **length** - Use `arr.length` to get array’s length. No parentheses!
    - To access a single element: `arr[i]`—they can be modified!
      
      ```java
      ```

```java
int[] arr = new int[4];
```
Plan For Today

- Arrays Reference Semantics
  - Arrays can be *referenced*
- Value Semantics vs. Reference Semantics
  - Before: `int a = 3;
    int b = a; // same as int b = 3; It’s a *copy*!
  - Now: `int[] a = {1};
    int[] b = a; // Not a copy, a *reference*!