## CSE 11 Accelerated Intro to Programming Lecture 16

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## **Announcements**

- Quiz 16 due Wednesday @ 8am
- PA5 due Wednesday @ 11:59pm
- Survey 6 due Friday @ 11:59pm
- Exam 1
  - Thursday @ 8am Sunday @ 8am
  - Details soon on Piazza
    - No tutor hours
    - Piazza posts will be set to private
    - Discord channels should be disabled
  - No class on Friday
    - Will still have a Lecture quiz due on Friday and Monday

## For-each Loop (enhanced for loop)

```
for (<type> <name> : <array>) {
     <body>
}
```

## Counted For Loop

- Three parts (besides the loop body)
  - Initializer
    - Usually, a variable definition
  - Test / condition
    - Expression that must evaluate to a boolean
  - Update
    - Usually, a variable update