CSE 11 Accelerated Intro to Programming Lecture 23

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Announcements

- Quiz 23 due Friday @ 8am
- PA7 due tonight @ 11:59pm
- Survey 8 due Friday @ 11:59pm

ArrayList

- Must import it from the Java util library
 - import java.util.ArrayList;
- https://docs.oracle.com/en/java/javase/13/docs/api/java.base/java/util/package-summary.html#CollectionsFramework
- https://docs.oracle.com/en/java/javase/13/docs/api/java.base/java/ util/ArrayList.html

Method Overloading

 Same method name has more than one signature in a class or interface

Exceptions

- Throwing errors in order to give more specific and informative error messages
 - throw new <something throwable>;

File I/O (input/output)

- File.readString()
 - https://docs.oracle.com/en/java/javase/13/docs/api/java.base/java/nio/file/ Files.html#readString(java.nio.file.Path)
- Path.get()
 - https://docs.oracle.com/en/java/java/javase/13/docs/api/java.base/java/nio/file/Paths.html#get(java.lang.String,java.lang.String...)