

Java Day 7

Exceptions

- Exceptions are Objects!
- 'Thrown' whenever code executes along an unhappy path
- Two kinds of Exceptions:
 - Checked Exceptions
 - Compile time
 - must be handled for code to compile
 - Unchecked Exceptions
 - Runtime
 - Are not required to be handled
 - but you should...

Keywords

- Try
- Catch
- Throw
- Finally
- Throws

Exception Hierarchy

- see drawing

Collections Framework

- a conglomeration of classes and interfaces which are used for storing and sorting Objects in Java

Collection Hierarchy

- See Drawing