ERROR HANDLING WITH EXCEPTIONS IN JAVA

18th Lecture - Supplement

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Outline

- Why Use Finally
  - Code example
- Q&A
public class OnOffException1 extends Exception {}
public class OnOffException2 extends Exception {}

public class OnOffSwitch {
    private static Switch sw = new Switch();
    public static void f() throws OnOffException1, OnOffException2 {}
    public static void main(String[] args) {
        try {
            sw.on();
            f();
            sw.off();
        } catch(OnOffException1 e) {
            System.out.println("OnOffException1");
            sw.off();
        } catch(OnOffException2 e) {
            System.out.println("OnOffException2");
            sw.off();
        }
    }
}