

## **Day 7 Lesson Plan**

### **Activity 1 (60):**

- Introduce interfaces and the idea of dependency inversion.

### **Activity 2 (90):**

- Video & Discussion/Activity: The Open-Closed Video (Clean Code #10)

### **Lunch**

### **Activity 3:**

- Video & Discussion/Activity: Liskov Substitution Principle (Clean Code #11)

### **Activity 4:**

- Return to grading app? Proposed list of extension.

### **Activity 5:**

- ??????