

HW11

Goal

- Demonstrate
 - Three different methods for handling button event
 - Three different methods for starting new activity
 - Showing Toast messages
 - Handling orientation change events
- Definitions
 - BH1: Listener-interface method
 - BH2: Inner-class Listener method
 - BH3: XML & Handler method
 - SA1: Start activity by class method
 - SA2: Start activity by class name method
 - SA3: Start activity by action name method

Activities

- Two activities
- Main activity
 - Provides three buttons for the combinations
 - Button 1: Start 2nd activity by BH1 and SA1
 - Button 2: Start 2nd activity by BH2 and SA2
 - Button 3: Start 2nd activity by BH3 and SA3
- Second activity
 - When opened, show Toast message “Welcome to 2nd Activity”
 - When orientation changes, it toasts
 - “I love portrait” for portrait orientation
 - “Why not landscape?” for landscape orientation

Submission

- Deadline: 11/21, 11:59 pm
- What to submit
 - Zipped src folder of the project