

Systematic Software Development

Week 6 Exercises

You should attempt to complete Week 5 Exercises (except for the extension exercise) before you move onto Week 6 Exercises

1. Download and unzip the LoggingStopwatch from the Weekly Schedule/Week 6 area, and also download and unzip telebook_dist.zip and Telebook.zip from the Coursework /Model Classes for part 2 of coursework
2. Copy LoggingStopwatch to say LoggingStopwatchExercise and run it.
3. Draw a layout management diagram for the user interface with the JFrame as the top level panel.
4. In LoggingStopwatchExercise, replace DataPanel with one generated by drag and drop (copying the necessary non-autogenerated parts of the code from DataPanel)
5. Read through the application programming interface (API) for the TelebookModel class and build JUnit tests for it.