Software Structured Design & Architecture Project Evaluation Report

(10 Points)

You are responsible to submit the evaluation report for the software system that you are assigned to evaluate. You need to clearly state the system (project) that you evaluated and indicate the students who acted as the evaluation team. Your group report should be compiled in a ZIP file archive, which includes the follows. You need to demonstrate your capability and knowledge about architecture evaluation in the submitted report.

Your group has to submit the evaluation report that conforms to the assignment during the presentation. Note that though there is no page limit for your report, you have to keep your report as concise as possible (to avoid any negative impact to the marking).

DEADLINE: 11:59pm on (Thursday) March 30, 2017

1. Evaluation Report describes (in PDF format):

- how your group <u>apply the ATAM methods</u> in evaluating the system
- the evaluation report generated during the evaluation phases (including, the <u>utility tree</u> created by the evaluation team, mapping between <u>architecture</u> <u>approaches and architectural drivers</u>, <u>risks</u> organized within risk themes, sensitivity points, tradeoff points, and so on) and formatted with the template.
- the challenges, best practices and lessons you experienced during the project
- <u>a summary of individual's contribution to the architecture evaluation</u> and outcomes.

2. Your Presentation Slides (in PowerPoint or Keynote format)

- the slides that present the architecture design of the system you proposed
- the slides that present that evaluation of the system that you evaluated