Al-Imam Mohammad Bin Saud Islamic University College of Computer and Information Sciences, Department of Computer Science

CS 310 Software Engineering

Project Final Phase: Implementation + Demo November 25, 2019

Due date: Sunday, December 08 at 01:00 pm.

Submission: send the demo presentation (slides) by email, single PowerPoint/PDF file (see project instructions on how to name your file in Phase#1). Send the file to the instructor at ssalqahtnai@imamu.edu.sa

Points: 20 Wight in course grade: 20%

Instructions: This workshop's session aims to present the final contribution for each group (projects demos). Each group presentation should follow the instructions below as a standard on how to create presentation slides. The instructions as follow:

- 1. Introduce yourself and your team members.
- 2. <u>Introduction slides</u> about the project topic. Motivation examples, why this project is important? Goals and objectives of your project, real world examples (if any) that motivate your team to decide on the project idea, etc.
- 3. <u>Methodology slides:</u>
 - a. Should start with introducing the requirements (detail explanation and not writing the whole document in the slides see **IMPORTANT** section). Explain how many requirements you collect and what are they.
 - b. Design phase should be clear and concise. You need to highlight the main scenarios and explain each one with its intended functionality. Make sure your design figures clear and presenting the main idea of the project.
 - c. Interfaces need to be clear and related to the scenarios your explained in points (a and b).
- 4. *Results:* preliminary results of your project implementation.
- 5. <u>Teams contributions:</u> the final statistics for each member contributions and highlight the tasks assigned to each group member.
- 6. <u>Future work and conclusion:</u> state any functions and challenges need to be addressed as future work and provide a closing remarks and accepting questions.

<u>IMPORTANT:</u> slides content should be clean and easy to understand. Try to avoid putting to much text, and instead, use numbering and figures. Slides content must be in English. Also, presentation must be in English. Note that both the technical content and the presentation style (including quality of presentation and slides formatting) of your project demo will be taken into consideration when grading the project.