CSCI 4440 — Software Design and Documentation Team Deliverable 5 (document version 1.0) DUE December 17, 2020

Overview

- This final set of team deliverables is to be completed by your team and is due by 11:59PM EDT on the due date shown above
- No late days may be used for this assignment
- One team member must define your team in Submitty in the Team Deliverable 5 gradeable, then other team members can be invited to join
- Once your team is formed in Submitty, only one of you need submit your final work

What to do

For this final set of team deliverables, your focus is on final status of your project. As per usual, your submission must be a single well-organized PDF file.

Team logistics and evaluation

As per usual, include the following details as the first part of your PDF:

- Your team name (e.g., "Summer Archers") and each team member's name and role
- Where to find meeting minutes, code, and other artifacts; please keep these repositories accessible through December 20, 2020



Project status reports

Write a final project status report that summarizes the state of your project at the end of the semester. List any recent issues encountered, and for each issue, include a brief summary, the person responsible for resolving the issue, and how the problem was solved. Also include a summary of how each team member contributed to the specific deliverables.

Code base

In addition to including a URL to your code repository, write at least one paragraph summarizing the state of your code. Consider your audience to be another development team that will inherit your (well-documented) code. Therefore, describe code that is production-ready versus code that is not yet ready for release. Also, what code (and therefore parts of the design) have not yet been written?

Test plan results

Include your test plan from Team Deliverable 4 with additional tests that you have added since that deliverable. Add "Actual Output" and "Actual Side Effects" columns and fill them in to the extent possible, showing your most recent test results.

And remember that these are **not** unit tests; instead, these tests focus on functionality, behavior, performance requirements, ethical considerations, etc.

Requirements and use cases review

As a team, review your requirements with the goals of checking off requirements that have been met and identifying new or revised requirements. To accomplish this, add a "Requirement Delivered" column and check off the requirements that your system successfully met. Also review your use cases with the same goals in mind—include a list of all of your use cases (i.e., by name), checking off those that have been implemented.

Separately, describe any changes or additions made to your requirements and use cases. Indicate the requirement IDs and/or use case IDs that have changed or been added. For changes, briefly describe why the change was made. Try to at least capture the more substantial changes that were made.

What to submit

Package all of your work into a single PDF file, Be concise and succinct in your answers. As noted in previous assignments, we are not looking for a minimum page count or word count, so avoid "fluff" and document bloat. Only include what is important.

Be sure to proofread your work as a team before submitting. We will assign grades based on the above details and the quality of your writing. Feel free to make use of the Center for Global Communication+Design (COMM+D) at https://info.rpi.edu/comm-d.