

Midterm submission

EECS 2311 - Software Development Project



Wednesday, February 12, 2020

Midterm submission details

- Rubric posted on the course website
 - Click on **Evaluation**
- Four grade components
 1. Requirements document
 2. Testing document
 3. User Manual
 4. Implementation

Requirements Document

- Describes **what** the system does for its client/customer, not how it does it
- Contains **use cases** for the system
- Contains **acceptance test cases**
- No particular format required for this course

Testing Document

- Describes the test cases that have been implemented
- Includes discussion on how these test cases were derived
- Includes discussion on why these test cases are sufficient
- Includes test coverage discussion
- No particular format required for this course

User Manual

- Describes how to install the system on the client's site
- Describes major use cases
- Contains screenshots or even links to video
- Must be easy to understand by someone who is unfamiliar with the system

Document Location

- All documents must be committed to your github repository both as source (Word, latex, Pages etc) as well as PDF
 - Create a folder called **Documentation**
- You can use github to share updates to these documents throughout your project

Submission instructions

- Everything that you want to submit must be on your github repository
- The actual submission will be done on Moodle as online text which will be just the URL of your github repository
- You can do the submission now if you want!
 - We will not download anything before the deadline

Submission instructions

- By the deadline, your repository must contain a release called vM
- Add a runnable .jar file to the vM release
- All contents of your repository will be added automatically to the release. This includes your code and the documents to be marked
- Ensure there is a meaningful README file in your repository as well

In your release

- Once we download your release, we should be able to find:
 1. A README file briefly describing the release
 2. All the source code
 3. The runnable .jar in the vM release
 4. All the documents required by the rubric
- **Make sure that this is the case before the deadline!**

Lab Task (after Reading Week)

- Give a 5-minute demo of your submission to the TAs
- Your goal is to impress your customer and convince them to accept your system
- Show typical scenarios of running the system
- Demonstrate all features of your program including error handling