• Schedule
• Updated by Marinov, Darko
• View change
Homework 2

Yesterday at 11:00 PM

updated by Marinov, Darko

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Homework 2
Yesterday at 03:27 PM
updated by Zhang, Peilun
view change
Use Case Requirements.pdf
Jan 29, 2019

attached by Ye, Qing
• 28-5.pptx

J an 29, 2019

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Jan 29, 2019

attached by Marinov, Darko
Last semester, all CS427 students worked on feature development upon a given non-trivial code base. Doing so exposed them to some intricacies of managing projects that rely on a non-trivial code base. Building upon their experience from last semester, students will be proposing their own projects, determining the platforms and technologies to run on, and developing their projects in teams. Students are expected to follow an organized software development process and ultimately deliver a polished product with emphasis on good design, clean code, sufficient testing, and proper documentation.

Course infrastructures:

- Version control systems: Git services from our college (https://gitlab.engr.illinois.edu) and department (https://github-dev.cs.illinois.edu) are self-service; a student project team that wants to use Git shall make your own Git repository and then add access to the course staff. You can also opt for the public https://github.com or https://gitlab.com.
- Microsoft Azure Grant Support for providing Azure cloud services to the class: Students may use Microsoft Azure services in their projects. Azure credits will be provided for such use. Here are several useful links for Azure: Azure Cloud Services, Microsoft Cognitive Services.
Assignments

- Homework 1
- Homework 2
- Homework 3
- Homework 4
- Quizzes (to be conducted during lectures occasionally)
- 4th Credit Hour (login)

Projects

For your team meetings, you can reserve project rooms at university libraries: https://www.library.illinois.edu/enx/reservations/, https://uiuc.libcal.com/reserve/

Advanced Composition

Writing Assignments

Grading Assignments (accessible to graders only)

Class Schedule

Lecture:
Tuesdays & Thursdays
2:00pm-3:15pm
1310 DCL

Important Dates

First Lecture
Tuesday, January 15th

Spring Break
March 16th - March 24th

Last Lecture
Tuesday, April 30th

Final Exam
TBA

Final Exam (Conflict)
TBA
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