

Today's Agenda

- Syllabus

Instructor & TA

- Instructor: Jeff Lei, ylei@cse.uta.edu, x2341, 340 NH, Office hours: 1:00pm - 2:00pm, Tue. & Thu.
- More information about me can be found at <http://ranger.uta.edu/~ylei>.
- TA - TBA.

Class Communication

- Everyone **MUST** subscribe to the class mailing list fmse@listserv.uta.edu.
- Use the following instructions to join the list:
 - Compose a message so that its subject line is empty, and its body contains a single line "subscribe fmse@listserv.uta.edu"
 - Send this message to listserv@listserv.uta.edu.
 - **Confirm** your subscription by replying the message from the listserv server

Textbook & References

- Textbook (optional)
 - Doron A. Peled. [Software Reliability Methods](#). Springer Verlag, 2001, ISBN: 0387951067
 - Jos Warmer and Anneke Kelppe. [The Object Constraint Language](#). Addison-Wesley, 2003, ISBN: 0321179366
 - Gerard J. Holzmann, [The SPIN Model Checker](#). Addison-Wesley, 2003, ISBN: 0-321-22862-6

Course Website

- Can be accessed at the following URL: <http://crystal.uta.edu/~ylei/cse6323>
- Lecture notes, assignments, announcements, and any supplementary materials will be posted on the web site.
- Visit the website at least once per week.

Quizzes

- There will be about 5 in-class quizzes. The dates will be announced one class in advance.
- The quizzes will consist of **true/false**, **multiple choices**, and/or **short answer** questions.
 - Quiz questions will come from the materials covered in previous lectures.
- The quizzes account for 50% of your final grade.
 - The lowest quiz will be dropped

Project & Presentation

- There will be a team project. Each team will consist of 2 students.
- A list of potential topics will be given; other topics are possible, but you must discuss them with the instructor
- Each team will give a one-lecture tutorial
 - **State-of-the-art report:** theoretical foundation, what it can/cannot do, competing technologies, tool support, examples
 - **Tool demo:** required, unless approved otherwise, preferably with your own example
 - **Evaluation:** Peer evaluation (40%) + TA evaluation (10%) + Instructor's evaluation (50%)

Grading

- The final grade will be calculated using the following percentages:
 - Quizzes - 50%
 - Project & Presentation - 50%
 - **Important: No makeup quiz or assignment will be given**
- Letter grades will be determined as follows:
 - A : 90 - 100, B : 80 - 89, ...
- If you have any questions about the grading of your assignments, you **MUST** notify the TA or the instructor within two weeks after the assignments are returned.
 - The grades become final after two weeks!

Academic Integrity

- You must **EARN** your credits **honestly** and **professionally**.
- The reasons?
 - This is the only way for you to learn.
 - You don't want to lose your reputation to your fellow students.
 - You don't want to be a subject of disciplinary actions.
 - ...

University Policy

It is the philosophy of The University of Texas at Arlington that academic dishonesty is a completely unacceptable mode of conduct and will not be tolerated in any form. All persons involved in academic dishonesty will be disciplined in accordance with University regulations and procedures. Discipline may include suspension or expulsion from the University.

"Scholastic dishonesty includes but is not limited to cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an examination for another person, any act designed to give unfair advantage to a student or the attempt to commit such acts." (Regent's Rules and Regulations, Series 50101, Section 2.2)

What is plagiarism?

- You must show your *OWN* understanding about the subject matter and put it in your *OWN* words.
 - Absolutely NO copy & paste
- Everyone is required to read the slides at the following URL:
<http://libraries.uta.edu/ebarker/flashPlag/as.swf>

Questions?