

SE Project 2017

Agenda

- What is Project ?
- What is the deliverable ?
- Assessment ?
- Constraint
- Schedule

What is a Project

- Software Development Project
- Should have interesting issues on
 - Business
 - Technical
- Conducted by advisor
- Group of 1 – 2 people
- Project
 - By your own
 - Getting from advisors

Deliverables

- Developed application
 - Full function as defined in proposal
 - Deployment package
 - Initial Data
- Documents
 - Based on ISO 29110
- Video Clips
 - 30 secs Promotion
 - 5 Mins Demo
- Deployment on the provided server

Assessment

- Proposal
- Progress Report I,II
- SE Showpro
- Final Project Presentation
- Project Deployment

Project Topic

- Can be grant by advisor only
- When the advisor grant your topic, ask him to e-mail me with the topic name, the students' name and id

Advisor

- 44 people \approx 22 groups
- Phd lecturers 5 people 3 groups each
- Master lecturers 3 people 2 group each

Proposal

- Describe the feasibility of the project
- Literature review required
- User Requirements/Function required in the system
- Project Schedule
 - Function to be submitted in progress report

Progress Report

- The application functions to be reported
 - According to the project plan
- All document related on the ISO 29110 for the developed features
- Next plans for the next progress report

SE Showpro

- or may be other name
- The software exhibition
 - Software Companies are invited
 - A good channel for co-operative study
- The full functions application
- 30 secs introduction clips
- Poster A1 for presentation
- Verbal presentation required

Final Project Presentation

- 5 mins Demo Program clip
- The full ISO 29110 documents
- Summarise of what you have learnt and have done

Grading

- S/U marks
- Each assessment get 100 marks
 - 50 % from committee
 - 50 % from advisor
- Pass criteria = 60 %
- If Fails (get < 60 %)
 - 1 times representation
 - Fails 2 times consecutively
 - U will be marked automatically

Grading (Cont.)

- If Fail for 3 times
 - Get U
- The grading criteria for each assessment will be given to you later

Constraint

- Different Faculties can receive different number of projects
 - Unless further notifications
- All submitted documents must be check through [grammarly.com](https://www.grammarly.com)
 - At least 75 score is required
 - No Plagiarism in the document
- The projects are supported
 - Poster presentation 500 THB
 - Hardware requirement
 - Base on request and other justification

Project Schedule (tentative)

- Proposal
 - Submission 26th of May
 - Presentation 1st of June
- Progress Report I
 - Mid July
- Progress Report II
 - Mid September
 - Second Progress report on 20 Oct 2017

Project Schedule (tentative)

- SE ShowPro
 - 15 Nov 2017
- Final Project Presentation
 - Beginning of December

Remarks

- If you could not pass the project
 - You will not allow to go to the cooperative study

Q/A