



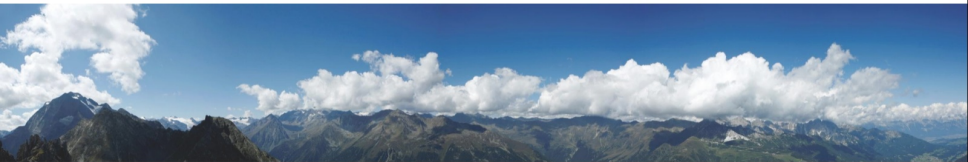
STI · INNSBRUCK

703657 PS/2 Web Engineering

Task 1 - Project Idea

Wednesday, 2015-03-11

Updated: Monday, 2015-03-16



Project Preparation

1. Form a Team
 2. Define a Project Idea within your team
- **Team:** maximum 5 people, decide a name for your team
 - **Project Idea** summary:
 - Define a project idea which is a web application
 - Focus more into the output of the project, **what** your team would like to achieve
 - We will practice on **how** to achieve it during the next sessions

1. Project implementation must be accessible through browsers
2. Multiple users is supported
3. Data are persisted
4. Basic functionalities are supported:
 - i) CRUD (Create, Read, Update, Delete)
 - ii) Search

Notes:

- **Do not use** a CMS (Content Management System)

Description: Try to answer the following questions:

1. What is your application supposed to do?
2. Who is going to use your application?
3. How your application will be implemented?
4. How to measure the success of your application?
5. Which functionalities will be offered by your application?

Technologies: List which technologies that will be adopted by your application, for example:

- i) Architecture: Model-View-Controller (MVC) ¹
- ii) Web application framework: Django ²
- iii) Programming language: Python
- iv) Database: MySQL ³
- v) ...

¹<http://en.wikipedia.org/wiki/Model%E2%80%93view%E2%80%93controller>

²<https://www.djangoproject.com/>

³<http://www.mysql.com/>

Group assignment:

1. Download the template for project idea from the course webpage
2. Fill the template
3. Send it to the tutor by the next session (Wednesday, 2015-03-18, 08.15) at the latest

Notes:

- Your idea should be reasonable and achievable by the end of semester