

# Instructions for the projects (logistic)

- Check your group and team mate: List available in moodle
- Teams will be reorganized into G1 and G2 and updated in moodle
- Choose a contact person for each group.
- The contact person has to send an email entitled [TWEB-project-yourGroupName-S3-2017] to its professor containing:
  - The name of the project
  - The list of team members

G1 - Mohamed Sellami

G2 - Walid Gaaloul

# Instructions for the projects

- Starting point:
  - The specification you did/are doing in the software engineering class
  - For people who wasn't in the software engineering course, they will join an existing team.
- Objective:
  - An implementation of the specification as a Web application
- Basic Requirements:
  - Server side:
    - Java (JSP/Servlets - Tomcat as a server/container)
    - Database: no restrictions
    - MVC
    - Use of frameworks allowed (Just, you must justify)

# Instructions for the projects

- Requirements:
  - Client side:
    - HTML5 (forms, semantic elements, identify possible use of APIs, etc.)
    - JavaScript if/when needed
    - CSS for the layout
    - Responsive
    - **Keep CALM & be CREATIVE**

# Project Management

- You have to respect the following milestones:
  - **Milestone 1:** T0+2 weeks
    - Present and justify the used technologies/frameworks/APIs
    - Present the architecture of your back-end (MVC)
    - A first overview on the front-end
  - **Milestone 2:** T0+5 weeks
    - Present a functional Backend (70%)
  - **Milestone 3:** TF-1 week
    - Present a beta version of your application (at least 70% of the functionalities)
- For the milestones, you don't need to prepare a report, just some slides showing what you did.

# Starting points ....

- Technology Intelligence (*Veille technologique*)
  - Decide eventual frameworks/APIs you want to use
  - Identify good tutorials/documentation
- Starting identifying modules and splitting tasks
- Start thinking about the graphical interface
- ....