# Project planning tasks

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(2019)

### project planning tasks

Project presentation

Project calendar

Communication plan

Agile software development

#### project presentation

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Research group presentation (if applicable)

Project presentation

Context

Problem

Goals

Tasks

Expected results

Related work (draft version)

Project calendar
```

duration: 8 minutes (try it in english...)

due date: February 27, 2019

### project calendar

Tasks list

Project schedule

project due date determined by exams calendar; be aware of the Students@DETI event

Milestones (4)

number and short description (< 120 chars)

Deliverables

things the project needs to deliver (e.g., software packages and reports)

Duncan Haughey. Project planning a step by step guide. <a href="http://www.projectsmart.co.uk/project-planning-step-by-step.php">http://www.projectsmart.co.uk/project-planning-step-by-step.php</a>. Accessed February 20, 2015.

#### task list

Find which are the main building-blocks (modules) of your project Assign team members to each module List the tasks by module

Example: Module: Back office (Ana & Pedro)

Task 1 (Ana & Pedro): short description

Task 2 (Ana): short description

etc.

must have a relationship with the deliverables in previous slide

# communication plan

Project website (codeUA)

Project plan

Reports and presentations

Role and list of activities by team member

Repository (Git)

Private (team) information

Give access to the supervisors and course instructor

### agile software development

#### Agile manifesto statements

*Individual and interactions over process and tools* 

Customer collaboration over contract negotiation

Working software over comprehensive documentation

Responding to change over following a plan

#### Agile teams are

Individual awareness: how can I be the best me

Team awareness: how can I help the team

Enterprise awareness: how can I help my organization (project)

Community awareness how can I give back to my community

## agile software development

Eclipse (2007). Introduction to OpenUP (Open Unified Process). <a href="https://eclipse.org/epf/general/OpenUP.pdf">https://eclipse.org/epf/general/OpenUP.pdf</a>. Accessed February 20, 2015.

Scott Ambler (2013). Going beyond Scrum. Disciplined Agile Consortium, white paper series. <a href="http://disciplinedagileconsortium.org/Resources/Documents/BeyondScrum.pdf">http://disciplinedagileconsortium.org/Resources/Documents/BeyondScrum.pdf</a>. Accessed February 20, 2015.

Intel Corporation (2012). IT project planning guide for Intel – Active management technology deployment. <a href="https://downloadcenter.intel.com/Detail\_Desc.aspx?DwnldID=21058&lang=eng">https://downloadcenter.intel.com/Detail\_Desc.aspx?DwnldID=21058&lang=eng</a>. Accessed February 20, 2015.

#### to do list

Project calendar

Project website (code UA)

Related work

→ Project presentation (week 3) context, problem, goals, tasks, expected results, related work, calendar, roles by team member