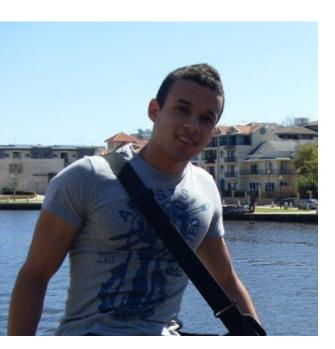
# **DOSE 2014**

**Group 5: Milano 1** 

#### Milano 1 team



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## Starting requirements

- why not respect deadlines?
- some hurry errors (like unfinished sentence or copy-paste error)
- Ul references
- some duplication, some things were fuzzy
- different "english style" for similar sentences
- overall idea is quite clear

#### Consolidation

- modified every requirement
- result is in <u>Google docs</u> and svn repo
- from 28 reqs we deleted 7 and got 21
- some modification were unnecessary, but we wanted single style for all the reqs

#### Role of the team Milano 1

- 3 teams
- we are frontend
- backend API definition, email python script, integrating frontend and backend, backuping of DB, debugging of Eiffel code if some error or misunderstanding occurred

### The process we followed

- UI model
- Splitting frontend to 3 big parts
- Tried to have regular contact with backend:

Skype, Facebook, <u>Trello</u>, <u>APlary</u>.

## The status of prototypes

- respected all the deadlines
  (SVN tags, email notification of stakeholders)
- 1st prototype = static html UI (bootstrap)
  without connection to backend
- 1st release = integration with backend, all basic functionality

### The current system

- FR are completed; NFR not all
- system is Ready!
- core: angularjs+bootstrap
- bunch of beautifying libraries
- front-end development techniques with Node.js

### Missing requirements

- NFR: NFR9, NFR3
- NFR9 = Asynchronous update of dashboards
- NFR3 = Response time 500ms (Its OK)
- NFR1 = 1000 rows in DB (Its Ok too)
- But NFR1 + NFR3 = Nobody tested (KO)

#### Conclusion

- we are happy with the project
- respecting deadlines is cool :)
- write a project management system is easy, it's difficult to do it cooperating with guys from all over the world
- we learned much about Distributed Software development and Frontend development