

# NOTICE!

- These materials are prepared only for the students enrolled in the course Distributed Software Development (DSD) at the Department of Computer Science and Engineering, University of Mälardalen, Västerås, Sweden and at the Faculty of Electrical Engineering and Computing, University of Zagreb, Croatia (year 2012/2013).
- For all other purposes, authors' written permission is needed!
- The purpose of these materials is to help students in better understanding of lectures in DSD and not their replacement!

# Distributed Software Development



2013-01-20



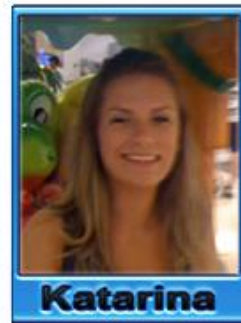
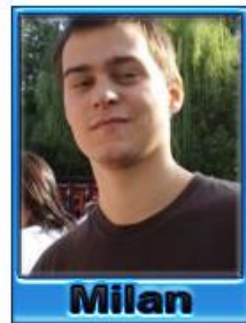
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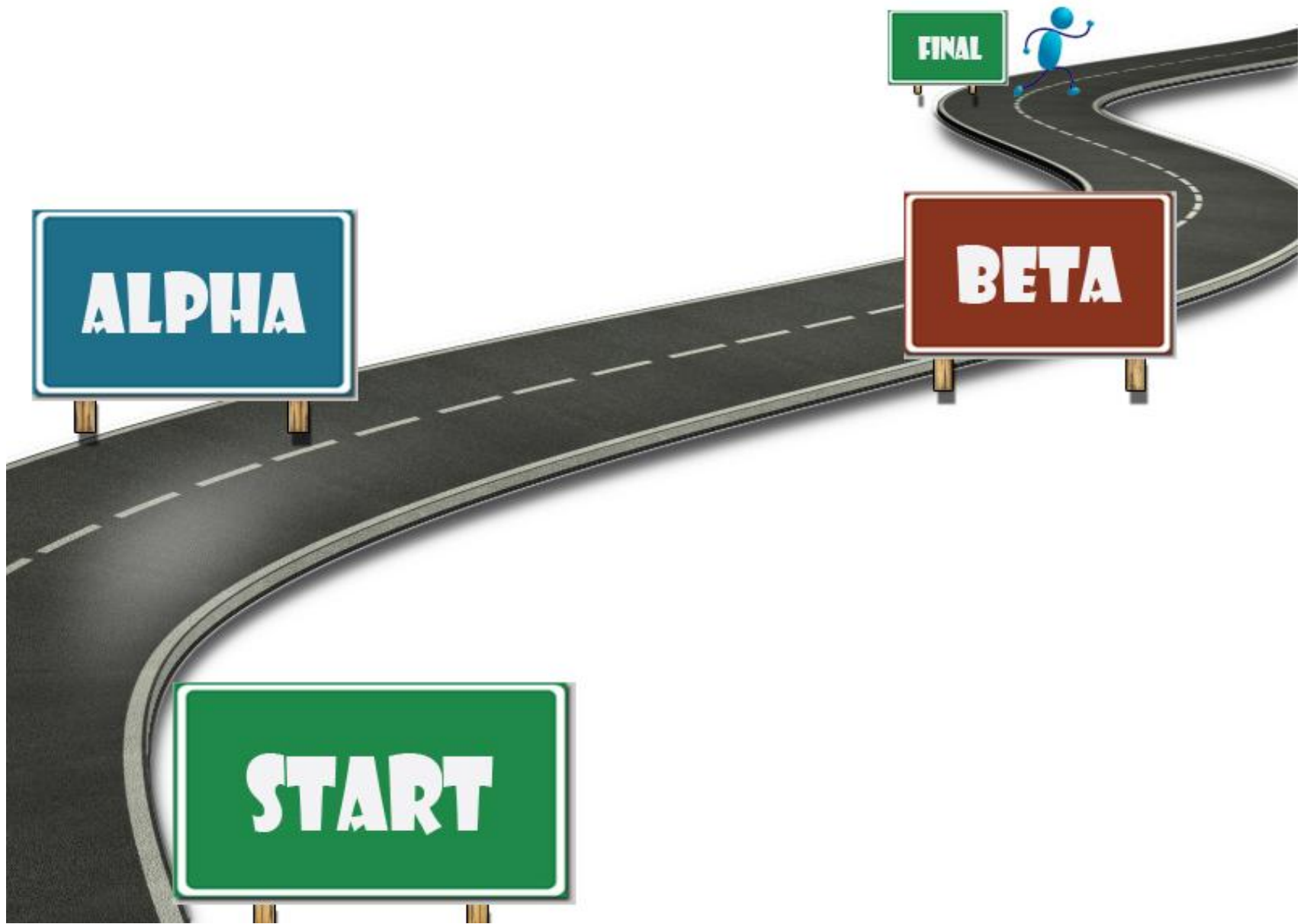


MÄLARDALENS HÖGSKOLA

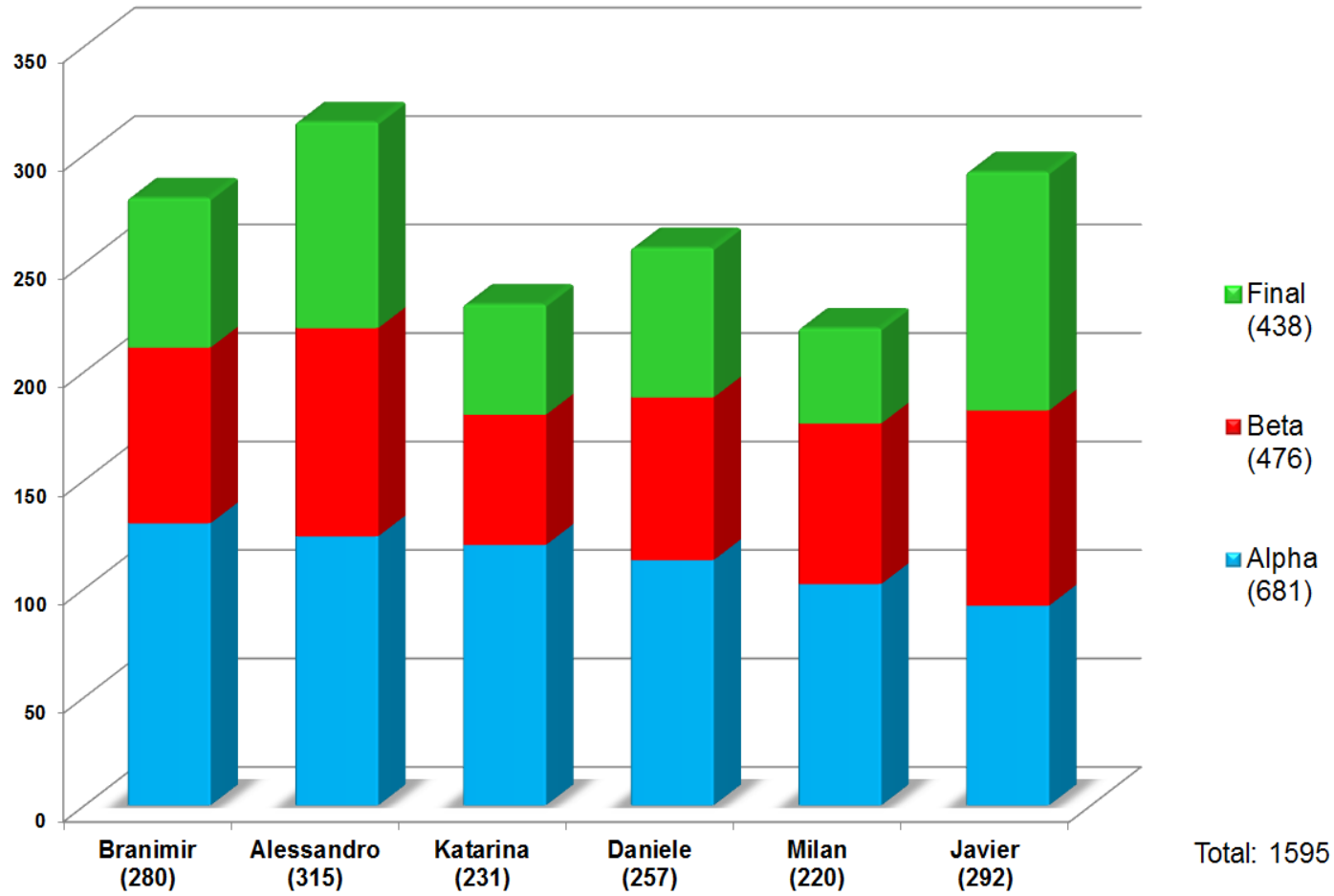


# Final Presentation





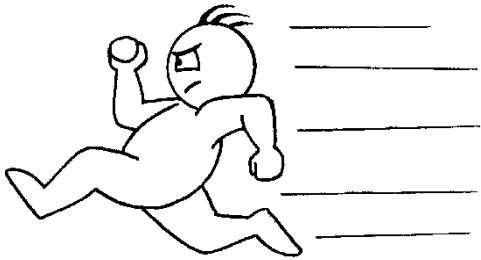
# Project Schedule



# Deliverables Status

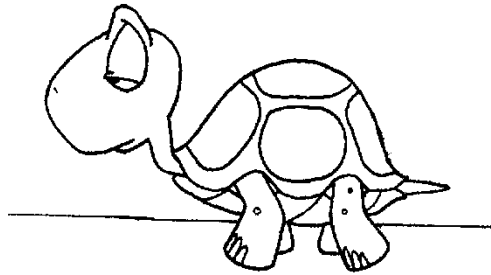


## Faster



- Database
- Data access layer

## Slower



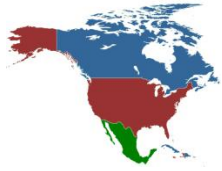
- Registration / log in system
- Beta information gathering
- Last deliverables

## Dropped



- Postdocs recommendation system
- Additional data sources

# Fullfilled Requirements



1) Browsing universities by geographical location



2) Viewing university and city information



3) Getting suggestion based on user preferences



4) User registration and login



5) Viewing and editing user profile



# Fullfiled Requirements



6) Viewing universities based on people, publications, keywords



7) Exploring map of university location



8) Recommendation system



9) Commenting university and city information

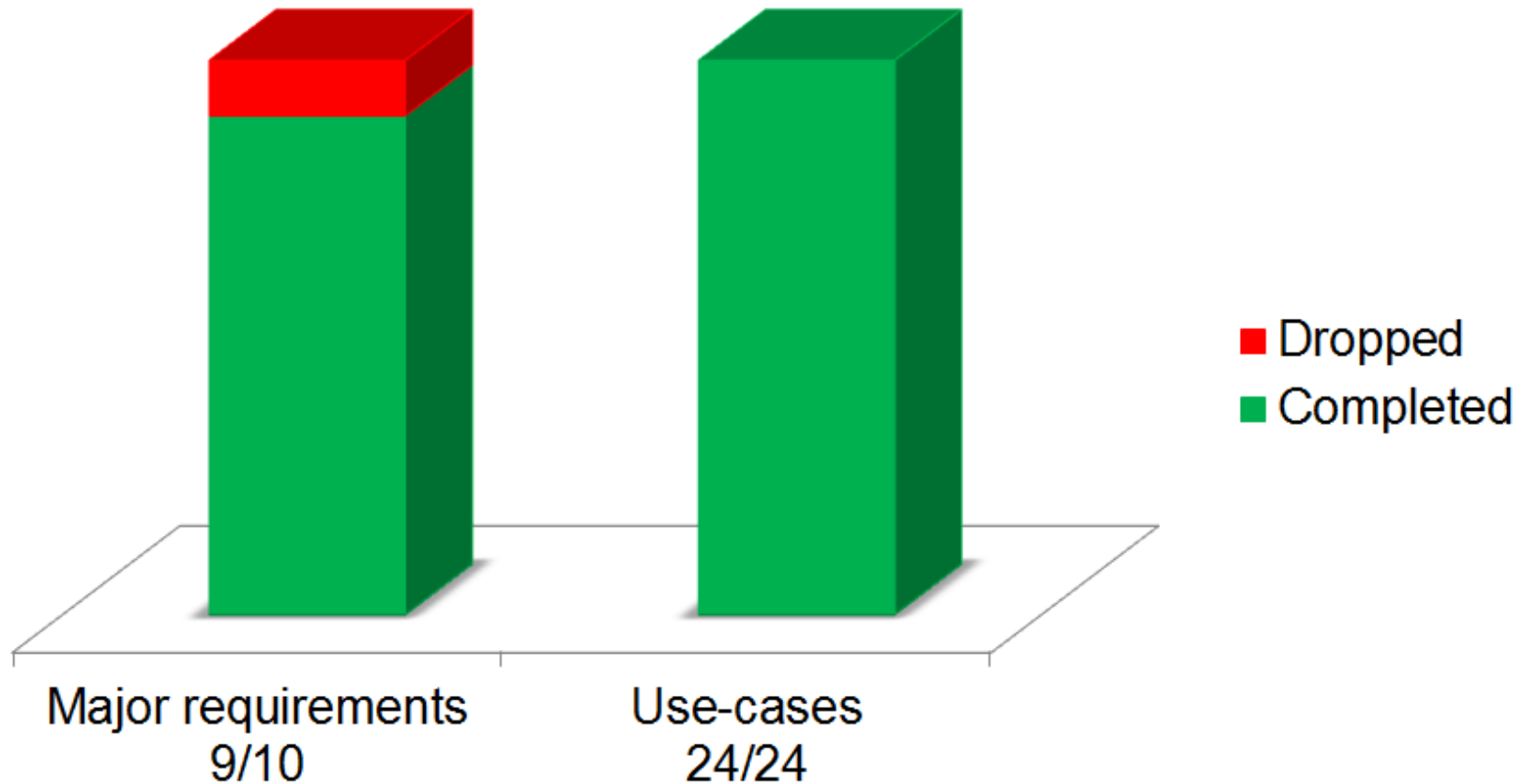


10) Viewing and editing user page





# Fullfiled Requirements



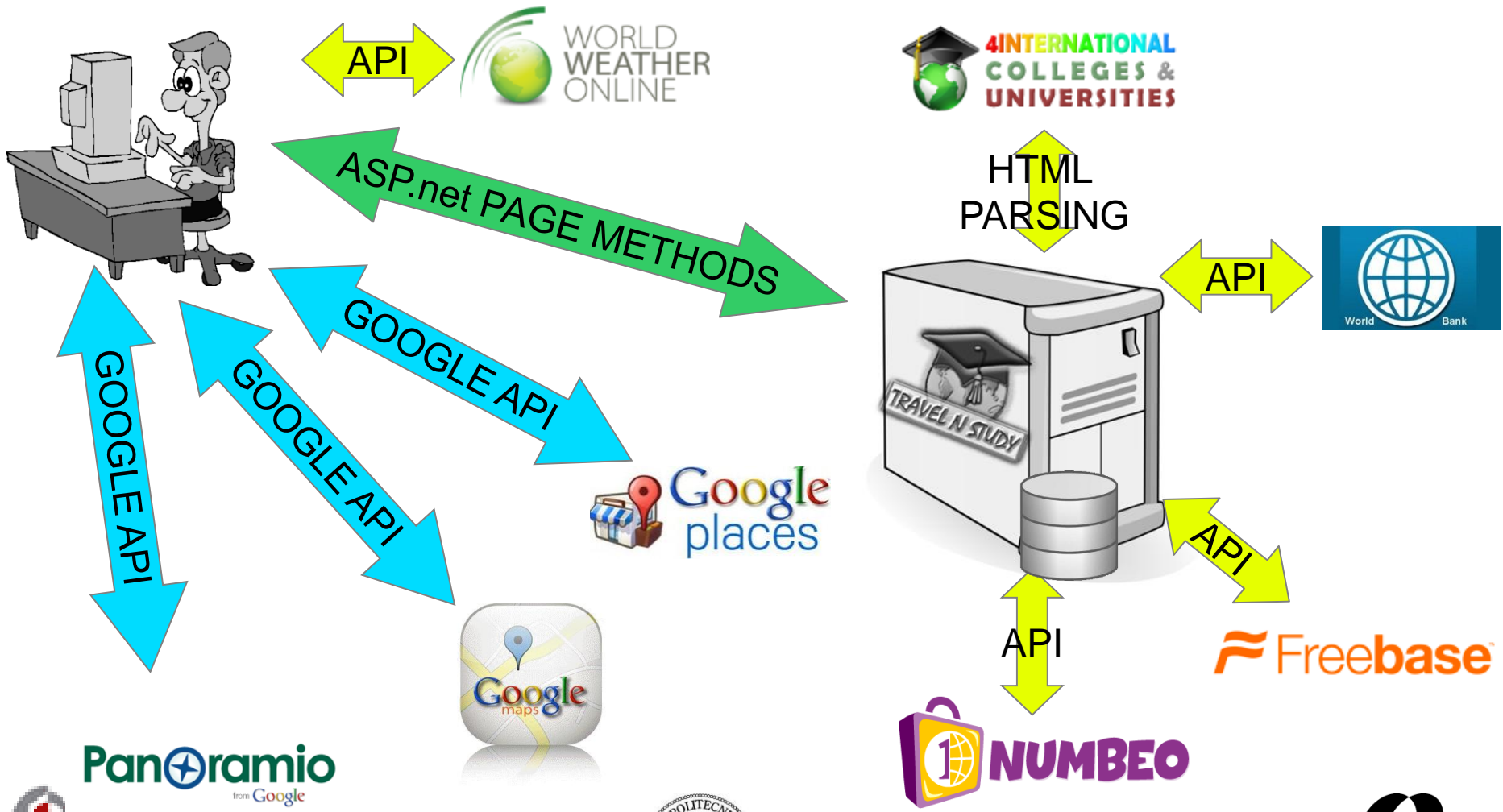
# Following initial plan



- Minor deviations from the plan
  - Small delays
  - Earlier adding database
  - Used a different data source than planned



# System Interface



# Communication



- Mail
- Skype
- Planbox
- Face to face



# Work division



- Good division
  - Server: Croatian team
  - Client: Italian team
- Division problems:
  - Every team member did not have an job assignement 100% of the time
  - Sometimes the team was not aware of the status of individual team members



# Overview



- All things considered project done very well
- Excellent project leader
- Work dedication was constant from the beginning
- World is a safer place



# Overview



- Sometimes difficult communication
- In retrospect some work could have been divided better, to team members which were more compatible for the job
- In some occasions, tighter deadlines and more control over work done by a team member would have been beneficial



# Live Demonstration





# Questions

