

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 2010/2011).
- 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



2010-11-16

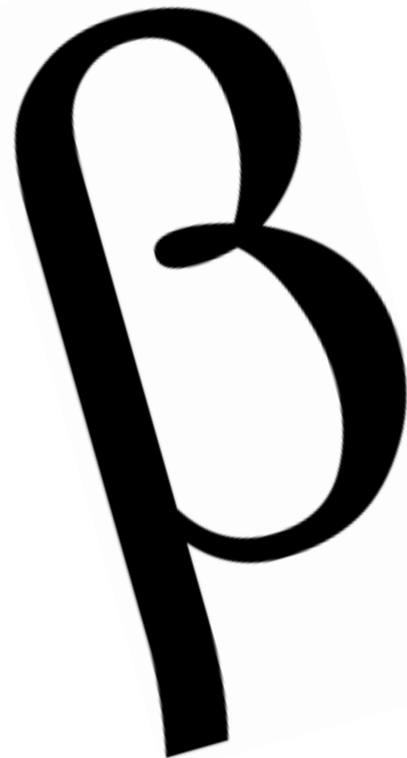


MÄLARDALENS HÖGSKOLA

The logo graphic features a stylized 'Ez' in grey with a white-to-grey gradient. The 'E' has a curved arrow pointing right at its top, and the 'z' has a curved arrow pointing right at its bottom. Below the 'Ez' is a large orange swoosh that curves under the 'z' and extends to the right.

EzFare

An intelligent public transportation manager



B

Version

Highlights

- Project Current state
- Important Event
- Process related info
- Experience
- Demo



General Project State

- Project on course
- 60% of the Project work completed.
- Decision to adopt Formal Methods for the RC.

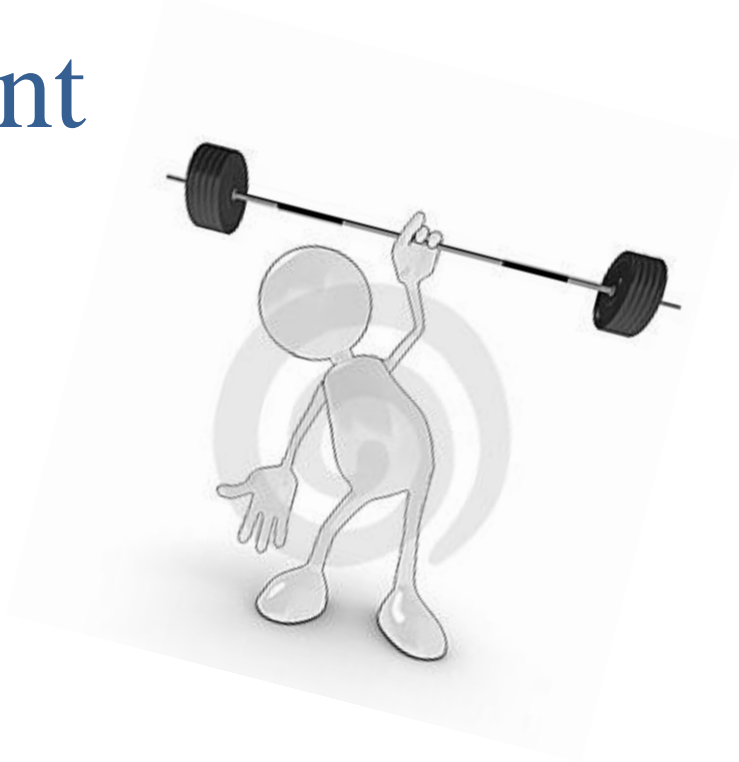
Overview of Problems

- FTP issues
- Integration issues
- NHibernate issues
- Testdriven.net ,AvhkSVN Installation Issues



Achievement

- Mobile Application 2.0 Ready
- Vehicle Application 2.0 Ready
- Mainframe Application 2.0 Ready
- Integration Success
- Domain Model 100% Mapped.
- New Use Cases Implemented



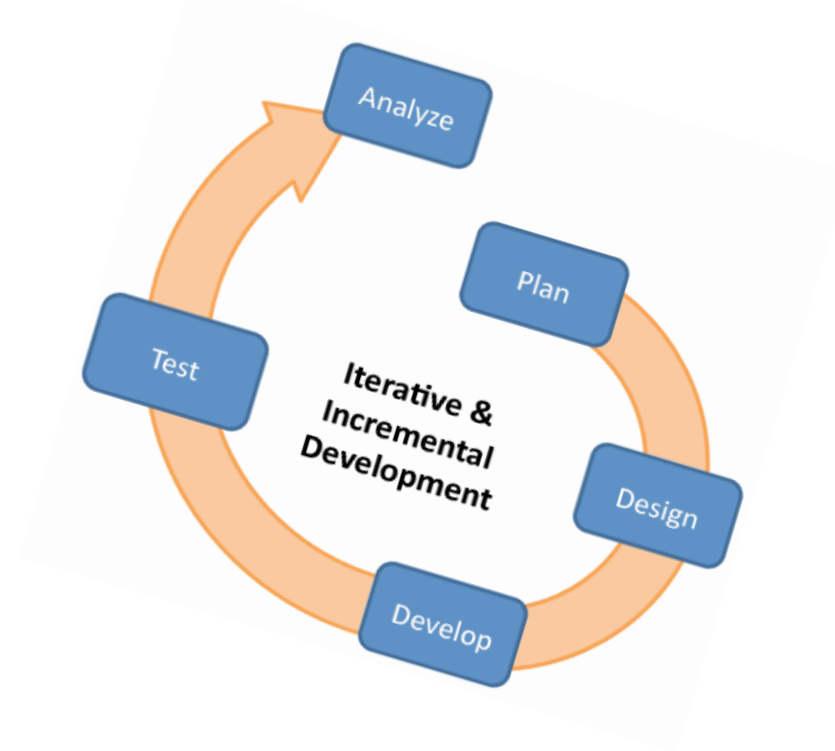
Important!!!

Event

- Integration with two other DSD projects.
- Contact with the customer

Process related info

- Increment process is performed as mentioned.



Technologies being exploited....

- PYTHON
- ANDROID OS
- .NET 4 Framework

Experience

- Positive:
 - A sense of comfort among team members
- Negative:
- Unanticipated Risk:



Demo

- <http://161.53.67.236/EvilService/EzFareHome.aspx>

