

# 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



# Transport 4 You – Team 2

# Rebranding

- Two teams with the same name?
- Not a chance!
- Our own identity, simple and meaningful!
- => **EzFare**

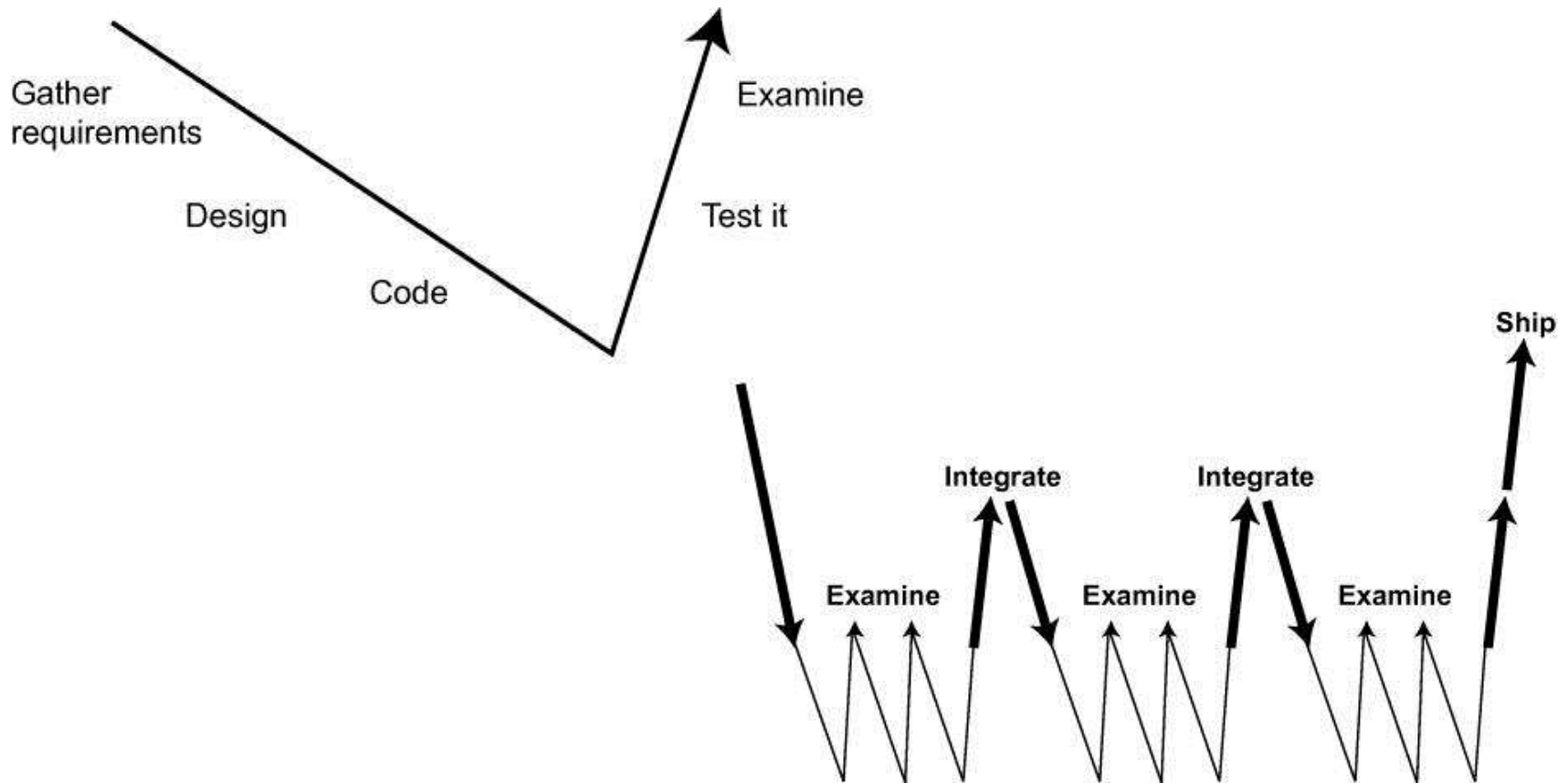
# Points to be Discussed....

- Overview of the Project
- Development Methodology
- Communication Methods
- Milestones
- Activity Plan
- Financial Plan
- Project Risks

# Overview of Project

- Making ticketing easier, cheaper.
- An automated system that would issue a ticket as and when you travel.
- Massively exploiting the latest ICT

# Development Methodology



<http://alistair.cockburn.us/Using+both+incremental+and+iterative+development>

# Deliverables

To	Output	Planned week	Promised week
Supervisor	Project plan document	39	39
Supervisor	Requirements Definition document	39	39
Supervisor	Design Description document	40	40
Supervisor	Acceptance test plan	49	49
Supervisor	Test report	02	02
Supervisor	Final Project Reports	02	02
Supervisor	Final product	02	02



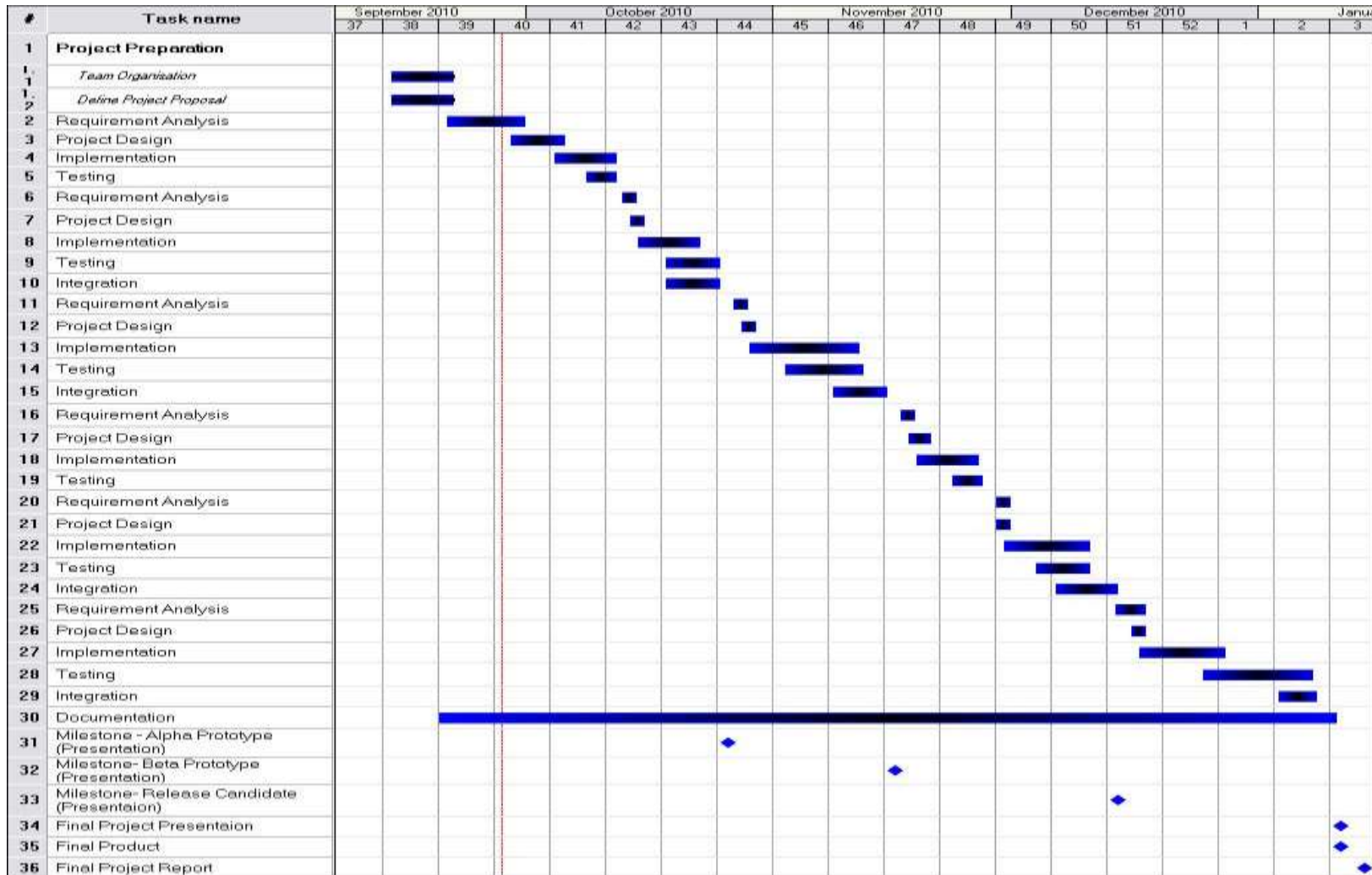
# Communication



# Milestones

Milestones	Week
Alpha Prototype	43
Beta Prototype	46
Release Candidate	50
Final Product	02

# Activity Plan



# Financial Plan

Activity	Volume (days)	Cost
Project Management	15	1800
Graphical User Interface	08	960
Web Application	40	4800
Mobile App & Mainframe App	62	7440
Database Management	10	1200
Documentation	15	1800
Integration	24	2880
Testing	25	3000

Planned effort (man-days)	Man-day cost	Planned project cost (100%)
199	120€	23880€

# Project Risk

- Technology Issues.
- SVN crashes, Database crashes
- Time Lapse
- Integration Difficulties

# Questions ???

!!! Thank You !!!