

# 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



# Software Patterns Project Plan

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# Introduction

- Why a project plan ?

- A plan for

- Describe the policies for Software Patterns project

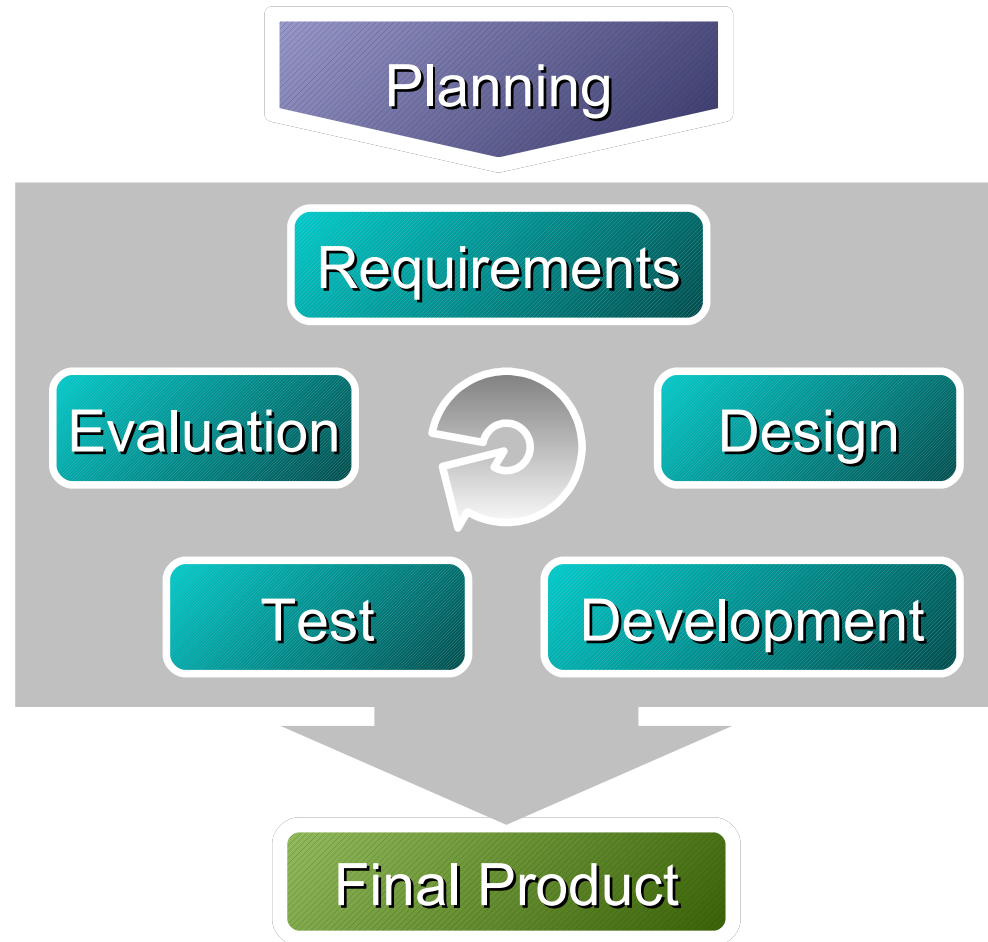
- Scope

- Development model
    - Deliverables
    - Communication
    - Milestones
    - Activity Plan
    - Team members roles in the project
    - Project risks



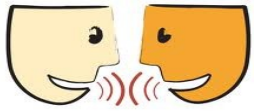
# Development Model

- The DSD project is related to the student project PG POSE in Paderborn
- We will get all specifications and have to follow those specifications
- We will use Iterative development Model



# Deliverables

Deliverable	Date
Project plan document	2010-10-01
Requirements Definition document	2010-10-01
Design Description document	2010-10-08
Revisions of existing documents ...	On major changes
Acceptance test plan	2010-12-10
Test report	2011-01-10
Final Project Report, final versions of existing documents, other project-related documentation	2011-01-14
Final product (installation, source code, etc.)	2011-01-14



# Communication



- Adobe Connect
- Skype
- Email
- Doodle
- Google Docs



# Milestones



Presentation	Date
Project plan presentation	2010-09-28
Requirements Definition presentation	2010-10-05
Design Description presentation	2010-10-05
Alpha prototype	2010-10-26
Beta prototype	2010-11-16
Release candidate	2010-12-14
Final project presentation	2011-01-11





# Activity Plan

Activity	W38	W39	W40	W41	W42	W43	W44	W45	W46	W47	W48	W49	W50	W51	W52	W1	W2
Project Preparation	Working Day	Working Day	Reserve day														
Requirements Analysis and Design	Working Day	Working Day	Reserve day														
Project Design		Working Day	Working Day	Working Day													
Implementation					Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Reserve day					
Testing and bug fixing							Working Day	Working Day	Working Day	Working Day	Working Day	Reserve day					
Integration								Working Day	Working Day	Working Day	Working Day	Working Day					
Documentation			Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Working Day	Working Day			
Final Project Delivery													Working Day	Working Day	Working Day	Working Day	Working Day
Final Project Presentation																	Working Day

	Working Day
	Reserve day

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# Team Members Roles

Name	University	Team Role
Andre Backofen	UPB	Project specification, Quality assurance, Integration
Adnan Biser	UPB	Project specification, Quality assurance, Integration
Dennis Nobel	UPB	Project specification, Quality assurance, Integration
Marie Christin Platenius	UPB	Project specification, Quality assurance, Integration
Jan Schmalor	UPB	Project Leader, Project specification, Quality assurance, Integration
Antonio Moreno Borrás	MDH	Developer, Backup and Maintenance
Shaibal Barua	MDH	Team Leader, Developer
Joanne Chevalier	MDH	Developer, Documentation
Jasenko Ramljak	FER	Requirements specification, SVN Manager
Ivica Pađen	FER	Developer, Testing
Marko Vitas	FER	Team Leader, Developer
Stipe Grbić	FER	Developer

# Project Risks

- Deadline delays
- Misunderstandings
- Problems of Communication
- Bad organizing
- Lack of knowledge on tools and technology



Thank You

