

# Java Bluetooth stack

Project plan



# Activity plan

Activity	w 45	w 46	w 47	w 48	w 49	w 50	w 51	w 52	w1	w2	w3
Project preparations	■	■									
Getting Eclipse&CVS ready		■	■								
Familiarizing with the existing code		■	■	■							
Creating class diagrams		■	■	■							
Creating documentation outline		■	■	■							
Coding			■	■	■	■	■	■	■		
Testing							■	■	■	■	
Documenting work		■	■	■	■	■	■	■	■	■	
Project presentation & delivery											■

# Time schedule

Id	Milestone Description	Finished week			Metr	Rem	
		Plan	Forecast				Actual
			Week	+/-			
1	Project description & plan completed	46	46	0	46	0	
2	Preliminary project design description	48					
3	Final project design description	50					
4	Documentation outline	50					
5	Coding complete	2					
6	Documentation complete	2					
7	Test plan	2					
8	Product release	3					

# Member roles

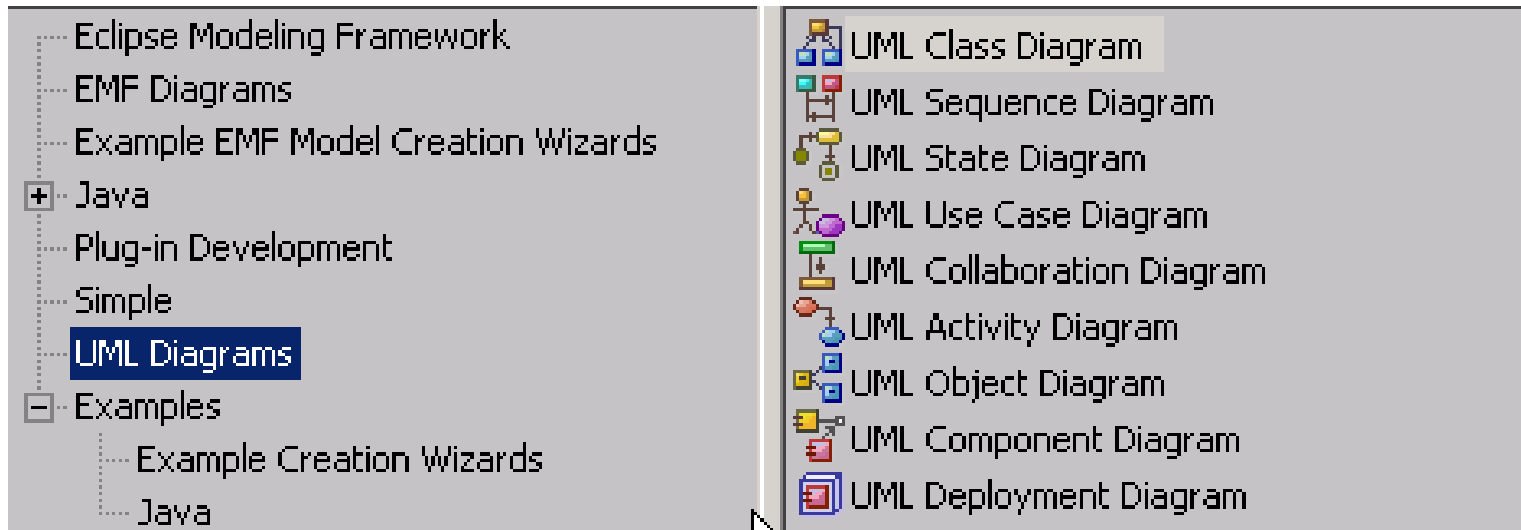
- 2 coders, 1 documenter/tester
- Project leader in charge of SCM
- Tasks for the whole team – constructing the class diagram
- Additional tasks if the project gets ahead of the schedule will be distributed between team members

# Member roles #2

- 1<sup>st</sup> coder tasks:
  - Service Discovery Protocol
- 2<sup>nd</sup> coder tasks:
  - RFCOMM (Serial port emulation)
- Additional coder tasks:
  - Object EXchange protocol
  - Bluetooth print service
  - Wireless restoran example

# Notes on UML

- EclipseUML – [www.eclipseuml.com](http://www.eclipseuml.com) - adds UML support to Eclipse!
- Create diagrams from code and vice versa!



# EclipseUML screenshot

