

# PROJECT PLAN

Project group: 41

Date: 2015-09-24

## 1) Group Members

Group Member	E-mail	Responsibilities in the Project
Matteus Laurent	Matla782	Project manager
Oscar Petersson	Oscpe262	Document manager
Johan Levinsson	Johle727	Debug chief
Erik Peyronson	Eripe320	VGA chief
Philip Johansson	Phijo078	Design chief
Niklas Blomqvist	Nikbl635	Keyboard and sound chief

## 2) Customer

Petter Källström

## 3) Project Resources

DE2 board, Class-d amplifier, ps/2 keyboard, vga-screen, sound source, computer, 6 happy retards

## 4) Documents to Submit and Deadlines

Document	Deadline
Requirement Specification	2015-09-25
Time Report 1	2015-09-25
Time Report 2, 3, ...	Every Friday
Project Plan	2015-10-11
Design Specification	2015-10-11
First presentation	2015-10-13
Project Report	2015-11-09
Final presentation	2015-11-11

## 5) Project Tasks

Task	Allocated time (hours)	Group Member in Charge	Project Week*
1.Project plan	4	Matteus	1-2
2.Design overview	6	Philip	1-2
3.Detailed overview	14	Philip	2
4.a Design specification draft	8	Oscar	2
4.b Design specification final	4	Oscar	3
5.First presentation	4	Matteus	3
6.Test Bench code	10	Johan	3-4
7.Vga code	6	Erik	3-4
8.Keyboard code	2	Niklas	3-4
9.Snd-driver code	4	Niklas	3-4
10.Vol/bal code	6	Niklas	3-4
11.Sound analysis	6	Niklas/Erik	3-4
12.First prototype	1	Matteus	4
13.Debugging	40	Johan	4-5
14.Time plan	0.1*6	Oscar	1,2,3,4,5,6
15.Report first hand in	16	Oscar	5
16.Report final hand in	8	Oscar	6
17.Final presentation	6	Oscar/Matteus	6
19.			
20.			
...			
<b>TOTAL TIME:</b>	<b>145.6</b>		

\*The duration of the project is 6 weeks, from the first meeting with the supervisor to the final presentation. Write in which week (from 1 to 6) you plan to do each task.

(You can add/remove as many rows in the table as you need. Most projects usually include around 20 tasks.)  
(The Project Plan should be 2-3 pages.)