

# 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	Mr document-man
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	2-3
4.Design specification	8	Oscar	3
5.First presentation	4	Matteus	3
6.Test Bench code	10	Johan	4-5
7.Vga code	8	Erik	4-5
8.Keyboard code	2	Niklas	4
9.Snd-driver code	2	Niklas	4
10.Vol/bal code	2	Niklas	4
11.Sound analysis	2	Niklas/Erik	4
12.First prototype	1	Matteus	5
13.Debugging	40	Johan	5
14.Time plan	0.1*6	Oscar	1,2,3,4,5,6
15.Report first hand in	16	Oscar	6
16.Report final hand in	8	Oscar	6
17.Final presentation	6	Oscar/Matteus	6
18.			
19.			
20.			
...			
<b>TOTAL TIME:</b>	<b>133.6</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.)