ID	Description	Remaining effort in sprint (days)											
ID		1	2	3	4	5	6	7	8	9	10		
5	Team organization	0	0	0	0	0	0	0	1.25	0	0.75		
	translate risk analysis	0	0	0	0	0	0	0	0.5	0	0.5		
	revise risk analysis	0	0	0	0	0	0	0	0.75	0	0.25		
6	Team organization	0	0	3	0	0	0	0	1.5	0	0		
	provide background info	0	0	0	0	0	0	0	1.5	0	0		
	delegating roles	0	0	3	0	0	0	0	0	0	0		
7	Main responsibilities	6	0	0	0	0	0	0	0	0	0		
	discuss responsibility arease	3	0	0	0	0	0	0	0	0	0		
	assign responsibility areas to team members	3	0	0	0	0	0	0	0	0	0		
8	Dev environment	0	0	0.25	0	0	2	1	1.25	0	0		
	write about dev environment	0	0	0.25	0	0	2	1	1.25	0	0		
9	Requirements	0	0	0	0	0	0	0	1	1	1.5		
	revise requirements	0	0	0	0	0	0	0	1	1	0		
	digitalize from paper	0	0	0	0	0	0	0	0	0	1.5		
10	Alternative solutions	0	30	14	0	0	0	0	20	36	2		
	research alt. solutions	0	30	13	0	0	0	0	18	36	0		
	write about alt. solutions	0	0	1	0	0	0	0	2	0	2		
11	Problem specification	0	0	0	0	0	0	3	0.25	0	0		
	write about customer	0	0	0	0	0	0	0	0.25	0	0		
	write about assignment	0	0	0	0	0	0	3	0	0	0		
12	Architecture	0	1	0	0	0	1.75	0	0	1	0		
	research power measurement	0	1	0	0	0	0	0	0	0	0		
	draw architecture diagrams	0	0	0	0	0	1	0	0	0.5	0		

Continued on next page

Table 1 – continued from previous page

ID	Description	Remaining effort in sprint (days)												
ונו	Description	1	2	3	4	5	6	7	8	9	10			
	write about architecture	0	0	0	0	0	0.75	0	0	0.5	0			
13	Project management	0	0.5	1	0	0	0	0	4.25	3	0			
	write about scrum	0	0	1	0	0	0	0	1.5	3	0			
	create wbs-diagram	0	0.5	0	0	0	0	0	2.75	0	0			
15	Draw prototypes	6	0	0	48	0	0	0	0	0	0			
	discuss what to include in project	6	0	0	48	0	0	0	30	0	0			
18	Set up dev environment	7.5	0	0	0	0	0	1	0	0	0			
	create and cloned git-repo	1.75	0	0	0	0	0	0	0	0	0			
	set up android environment	2	0	0	0	0	0	0	0	0	0			
	set up latex environment	4	0	0	0	0	0	0	0	0	0			
	set up SCRUM-environment	0	0	0	0	0	0	1	0	0	0			
39	Report	6	3	0	0.25	0	0	1.6	2.6	5.85	15.5			
	proofreading and spell check	0	0	0	0	0	0	0	1.1	1.85	3			
	bibliography	0	0	0	0	0	0	0	0.25	0	0			
	general structure	2	3	0	0	0	0	0	0.5	4	10.5			
	styling	4	0	0	0	0	0	0	0	0	0			
	add in latex	0	0	0	0.25	0	0	1.6	0.75	0	1			
	Sum	25.5	34.5	18.25	48.25	0	3.75	6.6	31.1	46.85	19.75			

Table 1: Sprint 1 backlog

## Sprint 1 burndown chart

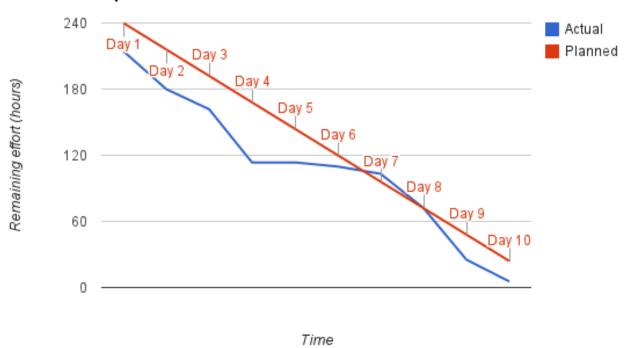


Figure 1: Burndown chart for sprint 1

ID	Description	Remaining effort in sprint (days)											
ПD		1	2	3	4	5	6	7	8	9	10		
x	Planning	12	0	6	0	0	12	0	12	0	0		
x	Meetings	0	0	0	6	0	0	0	0	0	0		
62	The server site	0	0	0	6	0	0	0	0	0	0		
	update database schema	0	0	0	0	0	0	0	0	0	0		
	database/server fixes	0	0	0	0	0	0	0	0	0	0		
	add tips to server	0	0	0	0	0	0	0	0	0	0		
	add ratings to server	0	0	0	0	0	0	0	0	0	0		
61	The user has concept device tab	0	0	0	6	0	0	0	0	0	0		
	research	0	0	0	0	0	0	0	0	0	0		
69	The user has concept social tab	0	0	0	6	0	0	0	0	0	0		
	research	0	0	0	0	0	0	0	0	0	0		
59	The user has concept profile tab	0	0	0	6	0	0	0	0	0	0		
	research	0	0	0	0	0	0	0	0	0	0		
	implement profile GUI	0	0	0	0	0	0	0	0	0	0		
	implement facebook API	0	0	0	0	0	0	0	0	0	0		
58	The user has concept usage tab	0	0	0	6	0	0	0	0	0	0		
	change graph library	0	0	0	0	0	0	0	0	0	0		
	make usage tab use new graph library	0	0	0	0	0	0	0	0	0	0		
	zooming changes data correctly	0	0	0	0	0	0	0	0	0	0		

Table 2 - continued from previous page

ID	Description	Remaining effort in sprint (days)											
	Description	1	2	3	4	5	6	7	8	9	10		
57	Prototyping	0	0	0	6	0	0	0	0	0	0		
	find online site for prototyping	0	0	0	0	0	0	0	0	0	0		
	research general ui guidelines	0	0	0	0	0	0	0	0	0	0		
	decide on general ui guidelines	0	0	0	0	0	0	0	0	0	0		
	decide on functionality we want	0	0	0	0	0	0	0	0	0	0		
	prototype device tab	0	0	0	0	0	0	0	0	0	0		
	prototype social tab	0	0	0	0	0	0	0	0	0	0		
	prototype graph functionality	0	0	0	0	0	0	0	0	0	0		
	prototype usage tab	0	0	0	0	0	0	0	0	0	0		
	revise profile tab	0	0	0	0	0	0	0	0	0	0		
56	Mid-term report work	4	2	2	1.85	2.5	7.5	2	0	5	5		
55	Branding	0	0	0	6	0	0	0	0	0	0		
	find new app name	0	0	0	0	0	0	0	0	0	0		
	make icon packs	0	0	0	0	0	0	0	0	0	0		
53	Administration	0	0	2	0	0	0	0	0	0	0		
	mail correspondance	0	0	0.5	0	0	0	0	0	0	0		
	status report	0	0	1.5	0	0	0	0	0	0			



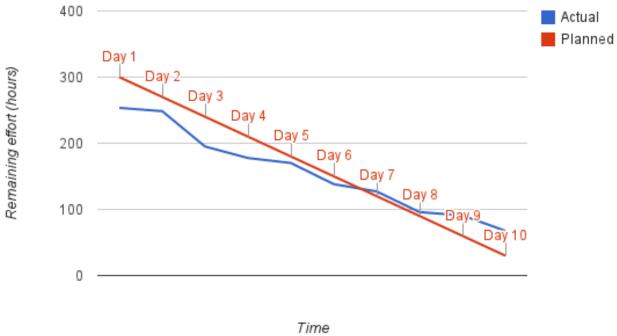


Figure 2: Burndown chart for sprint 3

ID	Description		Remaining effort in sprint (s)											
	Description	1	2	3	4	5	6	7	8	9	10			
95	User testing	0	0	0	0	0	0	0	0	0	0.5			
	Write user stories for user tests	0	0	0	0	0	0	0	0	0	0.5			
117	Final version of report	0	0	0	0	0	0	0	0	0	3.5			
	add review of main responsibility	0	0	0	0	0	0	0	0	0	0.5			
	look through previous reports	0	0	0	0	0	0	0	0	0	3			
	review requirements	8	0	0	0	6	0	0	0	0	0			
	fix burndown charts	0	0	0	0	0.5	0	0	0	0	0			
	read example reports	9.5	0	0	0	0	0	0	0	0	0			
	discuss report changes	6	0	0	0	0	0	0	0	0	0			
	restructure report based on other reports	4.5	0	0	0	0	0	0	0	0	0			
92	The user has a concept social tab	0	0	0	0	0	0	0	0	0	0			
	implement social GUI	5	2.5	6.5	0	0	0	2	0.5	0	0			
88	The user wants icons	0	0	0	0	0	0	0	0	0	0			
94	Administration	0	0	0	0	0	0	0	0	0	0			

Table 3: Sprint 5 backlog

ID	Description	Remaining effort in sprint (s)											
	Description	1	2	3	4	5	6	7	8	9	10		
125	Review requirement specification	0	0	0	0	0	0	0	0	8	0		
	Discussion and review of requirements	0	0	0	0	0	0	0	0	8	0		
124	Language support	0	0	0	0	0	0	0	3	0	1.25		
	Cleanup strings.xml	0	0	0	0	0	0	0	1	0	0		
	Translation	0	0	0	0	0	0	0	1	0	1.25		
122	User has home tab	0	0	0	0	0.5	0	0	2	0	0.75		
	Fix events on the serverside	0	0	0	0	0	0	0	2	0	0		
	set up xml	0	0	0	0	0.5	0	0	0	0	0.75		
121	Final version of report	0	0	0	0	2	0	0	1	0	4.5		
	add examples of meeting reports and overview of meeting dates + agenda	0	0	0	0	1.5	0	0	0	0	2		
	set up outline for status report	0	0	0	0	0.5	0	0	1	0	2.5		
110	The user has a concept device tab	0	0	4.75	0	0	0	2	5	2	0		
	Work on the design	0	0	1	0	0	0	0	0	0	0		
	update Android studio	0	0	0.5	0	0	0	0	0	0	0		
	make devices editable	0	0	0	0	0	0	2	5	0	0		
	add icon to categories	0	0	0	0	0	0	0	0	2	0		
	fix category-bugs	0	0	3.25	0	0	0	0	0	0	0		
120	The user has a concept social tab	0	4.1	2.25	1.5	0	0	0	1	6	13		
	add "back" button in compare to others	0	0	0	0	0	0	0	1	0	0		
	Add actual facebook data. Picture and friends list	0	0	0	0	0	0	0	0	3.5	7		
	comparison settings	0	4.1	2.25	1.5	0	0	0	0	2.5	6		

Table 4: Sprint 6 backlog