

ID	Description	Remaining effort in sprint (days)									
		1	2	3	4	5	6	7	8	9	10
5	Risk analysis	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
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Table 1 – continued from previous page

ID	Description	Remaining effort in sprint (days)									
		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