ID	Task Mode	Task Name	Duration	Start	Finish	Resource Names
1	📌	**Preliminary Tasks**	**4 days**	**Fri 12.2.16**	**Wed 17.2.16**	
2	📌	update Wiki page	4 days	Fri 12.2.16	Wed 17.2.16	Kaan;Şahin
3	📌	inspect and customize issue system	4 days	Fri 12.2.16	Wed 17.2.16	Güneykan
4	📌	document basics of git	4 days	Fri 12.2.16	Wed 17.2.16	Batuhan ;Selim
5	📌	**Planning**	**6 days**	**Wed 16.3.16**	**Wed 23.3.16**	
6	📌	Software Development Project Plan	6 days	Wed 16.3.16	Wed 23.3.16	Mert ;Selim
7	📌	Responsibility Assignment Matrix	6 days	Wed 16.3.16	Wed 23.3.16	Kaan
8	📌	Communication Plan	6 days	Wed 16.3.16	Wed 23.3.16	Şahin
9	📌	**Requirements Elicitaton**	**5 days**	**Thu 3.3.16**	**Wed 9.3.16**	
10	📌	define themes/features	5 days	Thu 3.3.16	Wed 9.3.16	Taha
11	📌	define personas	5 days	Thu 3.3.16	Wed 9.3.16	Batuhan ;Selim
12	📌	define user stories	5 days	Thu 3.3.16	Wed 9.3.16	Güneykan
13	📌	define acceptance criteria	5 days	Thu 3.3.16	Wed 9.3.16	Şahin
14	📌	develop domain analysis document	5 days	Thu 3.3.16	Wed 9.3.16	Mert
15	📌	**Requirements Analysis**	**6 days**	**Wed 9.3.16**	**Wed 16.3.16**	**Batuhan ;Güneykan;Taha**
16	📌	**Define System Requirements**	**6 days**	**Wed 9.3.16**	**Wed 16.3.16**	
17	📌	Define each function that the system is required to perform	6 days	Wed 9.3.16	Wed 16.3.16	
18	📌	Define necessary implementation constraints	6 days	Wed 9.3.16	Wed 16.3.16	
19	📌	Specify system requirements and functions	6 days	Wed 9.3.16	Wed 16.3.16	
20	📌	**Analyze and maintain system requirements**	**6 days**	**Wed 9.3.16**	**Wed 16.3.16**	
21	📌	Analyze the integrity of the system requirements	6 days	Wed 9.3.16	Wed 16.3.16	
22	📌	Feed back the analyzed requirements to applicable stakeholders	6 days	Wed 9.3.16	Wed 16.3.16	
23	📌	Demonstrate traceability between the system requirements and the stakeholder requirements	6 days	Wed 9.3.16	Wed 16.3.16	
24	📌	**Transform the requirements into a SRS document**	0 days	Wed 16.3.16	Wed 16.3.16	
25	📌	**System Design**	**6 days**	**Wed 23.3.16**	**Wed 30.3.16**	
26	📌	describe context using use case diagram	6 days	Wed 23.3.16	Wed 30.3.16	
27	📌	describe static structure of the system using class diagram	6 days	Wed 23.3.16	Wed 30.3.16	
28	📌	describe the dynamic behavior of the system using activity diagram	6 days	Wed 23.3.16	Wed 30.3.16	

ID	Task Mode	Task Name	Duration	Start	Finish	Resource Names
29		describes processes using sequence diagrams	6 days	Wed 23.3.16	Wed 30.3.16	
30		**Complete design of the system using UML**	0 days	Wed 30.3.16	Wed 30.3.16	
31		**Implementation**	**72 days**	**Mon 26.9.16**	**Tue 3.1.17**	
32		registered user class	72 days	Mon 26.9.16	Tue 3.1.17	
33		nonregistered user class	72 days	Mon 26.9.16	Tue 3.1.17	
34		regular user class	72 days	Mon 26.9.16	Tue 3.1.17	
35		restaurant owner class	72 days	Mon 26.9.16	Tue 3.1.17	
36		comment class	72 days	Mon 26.9.16	Tue 3.1.17	
37		consumption element class	72 days	Mon 26.9.16	Tue 3.1.17	
38		food class	72 days	Mon 26.9.16	Tue 3.1.17	
39		menu class	72 days	Mon 26.9.16	Tue 3.1.17	
40		ingredient class	72 days	Mon 26.9.16	Tue 3.1.17	
41		prepare documentation for android and web	72 days	Mon 26.9.16	Tue 3.1.17	
42		implement web annotation model for tagging	72 days	Mon 26.9.16	Tue 3.1.17	
43		**Backend**	**72 days**	**Mon 26.9.16**	**Tue 3.1.17**	
44		create user table	72 days	Mon 26.9.16	Tue 3.1.17	
45		create ingredients table	72 days	Mon 26.9.16	Tue 3.1.17	
46		First tangible product	0 days	Tue 3.1.17	Tue 3.1.17	
47		**System Testing**	**72 days**	**Mon 26.9.16**	**Tue 3.1.17**	
48		verify requirements by test cases	72 days	Mon 26.9.16	Tue 3.1.17	
49		verify smooth running on web and mobile platforms	72 days	Mon 26.9.16	Tue 3.1.17	
50		test against technical requirements	72 days	Mon 26.9.16	Tue 3.1.17	
51		**Completion of final product**	0 days	Tue 3.1.17	Tue 3.1.17	