





Health Tracker Project Plan

	Task Name	Start	Finish	Duration	Actual Start	Actual Finish	Actual Duration	Predecessors
1	SWE573 Software Development Practice Project							
2								
3	<input type="checkbox"/> Requirements	09/26/16	10/09/16	14d				
4	Collection	09/26/16	09/27/16	2d				
5	Validation	09/28/16	10/04/16	7d				4
6	<input type="checkbox"/> Mockups	10/07/16	10/09/16	3d				5
7	Registration	10/07/16	10/07/16	1d				
8	Food Consumption	10/08/16	10/08/16	1d				
9	Activity	10/08/16	10/08/16	1d				
10	Profile	10/09/16	10/09/16	1d				
11	Milestone	10/09/16						
12	<input type="checkbox"/> Design	10/10/16	10/17/16	8d				3
13	System Design	10/10/16	10/15/16	6d				
14	<input type="checkbox"/> UML Diagrams	10/15/16	10/16/16	2d				
15	Activity	10/15/16	10/15/16	1d				
16	Use Case	10/15/16	10/15/16	1d				
17	Sequence	10/16/16	10/16/16	1d				
18	Mockups Review	10/16/16	10/17/16	2d				
19	<input type="checkbox"/> Research	10/10/16	10/22/16	13d				
20	Spring	10/10/16	10/22/16	13d				
21	Tomcat	10/10/16	10/15/16	6d				
22	Milestone	10/22/16						
23	<input type="checkbox"/> Development	10/29/16	12/09/16	42d				
24	<input type="checkbox"/> Installation	10/29/16	10/30/16	2d				
25	IDE Installation	10/29/16	10/29/16	1d				
26	Tomcat Installation	10/29/16	10/29/16	1d				
27	MySQL Installation	10/29/16	10/29/16	1d				
28	IDE Integration with Tomcat/MySQL	10/29/16	10/30/16	2d				25, 26, 27
29	Hello World with Spring	10/30/16	10/31/16	2d				24
30	Milestone	10/31/16						
31	Registration	11/04/16	11/05/16	2d				
32	Home page	11/05/16	11/05/16	1d				
33	Login	11/06/16	11/06/16	1d				
34	Milestone	11/06/16						
35	USDA API usage	11/06/16	11/12/16	7d				
36	Profile	11/12/16	11/13/16	2d				
37	Milestone	11/13/16						
38	<input type="checkbox"/> Food Consumption	11/13/16	11/20/16	8d				
39	Search from API	11/13/16	11/14/16	2d				
40	Calorie/nutrition calculation	11/14/16	11/14/16	1d				

	Task Name	Start	Finish	Duration	Actual Start	Actual Finish	Actual Duration	Predecessors
41	Page design	11/18/16	11/18/16	1d				
42	Database operations	11/18/16	11/20/16	3d				
43	Milestone	11/20/16						
44	 Activity	11/20/16	11/27/16	8d				
45	Search for activity	11/20/16	11/25/16	6d				
46	Database operations	11/25/16	11/26/16	2d				
47	Page design	11/27/16	11/27/16	1d				
48	Milestone	11/27/16						
49	 Recipe/M meal	11/27/16	12/03/16	7d				
50	Page design	11/27/16	11/27/16	1d				
51	Add recipe	11/28/16	11/28/16	1d				
52	Food consumption/recipe integration	12/02/16	12/03/16	2d				38, 50, 51
53	Milestone	12/03/16						
54	 Reports	12/03/16	12/09/16	7d				
55	Food	12/03/16	12/04/16	2d				38
56	Activity	12/04/16	12/04/16	1d				44
57	Nutrition	12/05/16	12/09/16	5d				
58	Milestone	12/09/16						
59	 Test	12/10/16	12/12/16	3d				23
60	Unit tests	12/10/16	12/11/16	2d				
61	Other	12/11/16	12/12/16	2d				
62	Release	12/13/16	12/13/16	1d				