Health Tracker Project Plan

Task Name	Start	Finish	Duration	Actual Start	Actual Finish	Actual Duration
1 SWE573 Software Development Practice Project						
2						
3 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			
6 Mockups	10/07/16	10/09/16	3d			
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			
0 Profile	10/09/16	10/09/16	1d			
1 Milestone	10/09/16					
2 Design	10/10/16	10/17/16	8d			
System Design	10/10/16	10/15/16	6d			
4 UML Diagrams	10/15/16	10/16/16	2d			
5 Activity	10/15/16	10/15/16	1d			
6 Use Case	10/15/16	10/15/16	1d			
7 Sequence	10/16/16	10/16/16	1d			
8 Mockups Review	10/16/16	10/17/16	2d			
9 Research	10/10/16	10/22/16	13d			
Spring	10/10/16	10/22/16	13d			
Tomcat	10/10/16	10/15/16	6d			
2 Milestone	10/22/16					
Development	10/29/16	12/09/16	42d			
Installation	10/29/16	10/30/16	2d			
IDE Installation	10/29/16	10/29/16	1d			
Tomcat Installation	10/29/16	10/29/16	1d			
MySQL Installation	10/29/16	10/29/16	1d			
IDE Integration with Tomcat/MySQL	10/29/16	10/30/16	2d			
Hello World with Spring	10/30/16	10/31/16	2d			
Milestone Milestone	10/31/16					
Registration	11/04/16	11/05/16	2d			
Home page	11/05/16	11/05/16	1d			
33 Login	11/06/16	11/06/16	1d			
Milestone Milestone	11/06/16					
USDA API usage	11/06/16	11/12/16	7d			
Profile	11/12/16	11/13/16	2d			

Task Name	Start	Finish	Duration	Actual Start	Actual Finish	Actual Duration
Milestone	11/13/16					
Food Consumption	11/13/16	11/20/16	8d			
Search from API	11/13/16	11/14/16	2d			
Calorie/nutrition calculation	11/14/16	11/14/16	1d			
Page design	11/18/16	11/18/16	1d			
Database operations	11/18/16	11/20/16	3d			
Milestone	11/20/16					
Activity	11/20/16	11/27/16	8d			
Search for activity	11/20/16	11/25/16	6d			
Database operations	11/25/16	11/26/16	2d			
Page design	11/27/16	11/27/16	1d			
Milestone	11/27/16					
Recipe/Meal	11/27/16	12/03/16	7d			
Page design	11/27/16	11/27/16	1d			
Add recipe	11/28/16	11/28/16	1d			
Food consumption/recipe integration	12/02/16	12/03/16	2d			
Milestone	12/03/16					
Reports	12/03/16	12/09/16	7d			
Food	12/03/16	12/04/16	2d			
Activity	12/04/16	12/04/16	1d			
Nutrition	12/05/16	12/09/16	5d			
Milestone	12/09/16					
■ Test	12/10/16	12/12/16	3d			
Unit tests	12/10/16	12/11/16	2d			
Other	12/11/16	12/12/16	2d			
Release	12/13/16	12/13/16	1d			