		Name	Duration	Start	Finish	Predecessors	Resource Names
1		**Work plan and research questions**	**28.75 days**	**9/18/17 8:00 AM**	**10/26/17 3:00 PM**		
2		Understand the dataset	2 days	9/18/17 8:00 AM	9/19/17 5:00 PM		
3		Question the data to meet end user data requirements	1.5 days	9/20/17 8:00 AM	9/21/17 1:00 PM	2	
4		Initiate the project plan by assessing tasks by data aggregation	1.5 days	9/21/17 1:00 PM	9/22/17 5:00 PM	3	
5		**Data Cleaning and documentation**	**23.75 days**	**9/25/17 8:00 AM**	**10/26/17 3:00 PM**		
6		Eliminate the data redundancy	1.5 days	9/25/17 8:00 AM	9/26/17 1:00 PM	4	
7		Functional categorization and adding value to data	1 day	9/26/17 1:00 PM	9/27/17 1:00 PM	6	
8		Clean data which helps in proper analysis	2 days	9/27/17 1:00 PM	9/29/17 1:00 PM	7	
9		Maintain the data dictionary of KPI'sand measures	1 day	9/29/17 1:00 PM	10/2/17 1:00 PM	8	
10		Document the cleaned data set with its usage and functionality	2 days	10/2/17 1:00 PM	10/4/17 1:00 PM	9	
11		**Team Progress meeting**	**16.25 days**	**10/4/17 1:00 PM**	**10/26/17 3:00 PM**		
12		View the initial project plan and allocated tasks	0.25 days	10/4/17 1:00 PM	10/4/17 3:00 PM	10	
13		Work on pre-planned tasks and verify for completion of tasks	0.5 days	10/4/17 3:00 PM	10/5/17 10:00 AM	12	
14		Retrospect the plan and work on issues	0.25 days	10/5/17 10:00 AM	10/5/17 1:00 PM	13	
15		**R Script Draft**	**15.25 days**	**10/5/17 1:00 PM**	**10/26/17 3:00 PM**		
16		Develop R script/code for the data analysis	2 days	10/5/17 1:00 PM	10/9/17 1:00 PM	14	
17		Debug and test the code for end - use purpose and depl...	3 days	10/9/17 1:00 PM	10/12/17 1:00 PM	16	
18		Fix the issues in R script and deploy	1.5 days	10/12/17 1:00 PM	10/13/17 5:00 PM	17	
19		**R Plot Draft**	**8.75 days**	**10/16/17 8:00 AM**	**10/26/17 3:00 PM**		
20		View and understand the R script deployed	1 day	10/16/17 8:00 AM	10/16/17 5:00 PM	18	
21		Introspect the measures and KPI's for visualization	1.5 days	10/17/17 8:00 AM	10/18/17 1:00 PM	20	
22		Plot the visualizations with the variables that comply wi...	2 days	10/18/17 1:00 PM	10/20/17 1:00 PM	21	
23		**Audience Persona - Project Pre-evaluation**	**4.25 days**	**10/20/17 1:00 PM**	**10/26/17 3:00 PM**		
24		Evaluate the developed Data Analysis and document...	2 days	10/20/17 1:00 PM	10/24/17 1:00 PM	22	
25		Check the data standards and test for any issues for ...	1 day	10/24/17 1:00 PM	10/25/17 1:00 PM	24	
26		Deliver the data analysis model for review by the proj...	0.5 days	10/25/17 1:00 PM	10/25/17 5:00 PM	25	
27		**Presentation and Github Deployment**	**0.75 days**	**10/26/17 8:00 AM**	**10/26/17 3:00 PM**		
28		Deliver the final data analysis to the stakeholders w...	0.5 days	10/26/17 8:00 AM	10/26/17 1:00 PM	26	

W	T	F	S

Project...

	⚙	Name	Duration	Start	Finish	Predecessors	Resource Names	F
29		Push all the project deliverables to Github with licen...	0.25 days	10/26/17 1:00 PM	10/26/17 3:00 PM	28		

T	F	S	

Project...