	(A)	Name	Duration	Start	Finish	Predecessors
1		WorkPlan & Research Questions	2 days?	18/9/17 8:00 AM	19/9/17 5:00 PM	
2		Identify and design the work plan	0.25 days?	18/9/17 8:00 AM	18/9/17 10:00 AM	
3	1	Understand the data set and identify the research questions	0.375 days?	18/9/17 10:00 AM	18/9/17 2:00 PM	
4	1	Create a Git hub repository and create a readme file	0.125 days?	19/9/17 8:00 AM	19/9/17 9:00 AM	
5	1	Create a deliverables folder and update the folder with requir	0.125 days?	19/9/17 9:00 AM	19/9/17 10:00 AM	
6	Meet with the team and discuss the progress on the project		0.25 days?	19/9/17 3:00 PM	19/9/17 5:00 PM	
7	Data Cleaning		3.25 days?	25/9/17 8:00 AM	28/9/17 10:00 AM	
8		Understand the data set and identify the different variables	0.5 days?	25/9/17 8:00 AM	25/9/17 1:00 PM	
9)	Meet with the team and agree on the terms on which data sh	0.25 days?	26/9/17 8:00 AM	26/9/17 10:00 AM	
10	5	Clean the data accoridng to the research questions identified	0.75 days?	27/9/17 8:00 AM	27/9/17 3:00 PM	
11	5	Update the meeting progress folder with the updates on the p	0.25 days?	28/9/17 8:00 AM	28/9/17 10:00 AM	
12	5	Progress Meeting	4 days?	2/10/17 8:00 AM	5/10/17 5:00 PM	
13	5	Meet with the team and review the progress	0.5 days?	2/10/17 8:00 AM	2/10/17 1:00 PM	
14	5	Document the data cleaning progress	1 day?	3/10/17 8:00 AM	3/10/17 5:00 PM	
15	5	Update on any impediments and solve the issues	2 days?	4/10/17 8:00 AM	5/10/17 5:00 PM	
16	5	R script design	8.125 days?	19/10/17 8:00 AM	31/10/17 9:00 AM	
17	5	Update the data sets into the software	1 day?	19/10/17 8:00 AM	19/10/17 5:00 PM	
18	5	Identify the test and data samples	2 days?	20/10/17 8:00 AM	23/10/17 5:00 PM	
19	•	Design the R script to extract the analysis from the data samp	3 days?	24/10/17 8:00 AM	26/10/17 5:00 PM	
20	5	Meet with the team and discuss on the data analysis	1 day?	27/10/17 8:00 AM	27/10/17 5:00 PM	
21	5	Update the progress of the project in the deliverables folder f	0.5 days?	28/10/17 8:00 AM	30/10/17 1:00 PM	
22	5	Submit the assignment draft for R script	0.125 days?	31/10/17 8:00 AM	31/10/17 9:00 AM	
23	5	Design R Plot	2.5 days?	2/11/17 8:00 AM	6/11/17 1:00 PM	
24		Design the plots from the analysis	1 day?	2/11/17 8:00 AM	2/11/17 5:00 PM	
	5	Meet with the team and discuss on the plots to be mapped	1 day?	3/11/17 8:00 AM	3/11/17 5:00 PM	
26	5	Update the deliverables folder on the project progress	0.5 days?	6/11/17 8:00 AM	6/11/17 1:00 PM	
27	•	Audience Persona	4 days?	16/11/17 8:00 AM	21/11/17 5:00 PM	
28	•	Develop the template and update the analysis from the data	1 day?	16/11/17 8:00 AM	16/11/17 5:00 PM	
29		Update the deliverables with the audience persona	1 day?	16/11/17 8:00 AM	16/11/17 5:00 PM	
	•	Review the entire project and work on the feed back from inst	3 days?	17/11/17 8:00 AM	21/11/17 5:00 PM	
	•	Project Presentation	9.938 days?	23/11/17 8:00 AM	6/12/17 4:30 PM	
	•	Develop a detailed presentation on the project, data analysis	0.75 days?	23/11/17 8:00 AM	23/11/17 3:00 PM	
	1	Present the report in the class	0.062 days?	6/12/17 4:00 PM	6/12/17 4:30 PM	
)	Git Final Package Build	0.062 days?	6/12/17 4:30 PM	6/12/17 5:00 PM	

Resource Names	17 Sep 17	24 Sep 17	1 Oct 17	8 Oct 17	15 Oct 17	22 Oct 17	29 Oct 17	5 Nov 17
	F S S M T W T F		S S M T W T F	S S M T W T F	S S M T W T F S	S M T W T F S	S S M T W T F	F S S M T W T F
	- '							
		•						
					_		•	
								U
			DataMiners	-ProjectPlan - page2				

