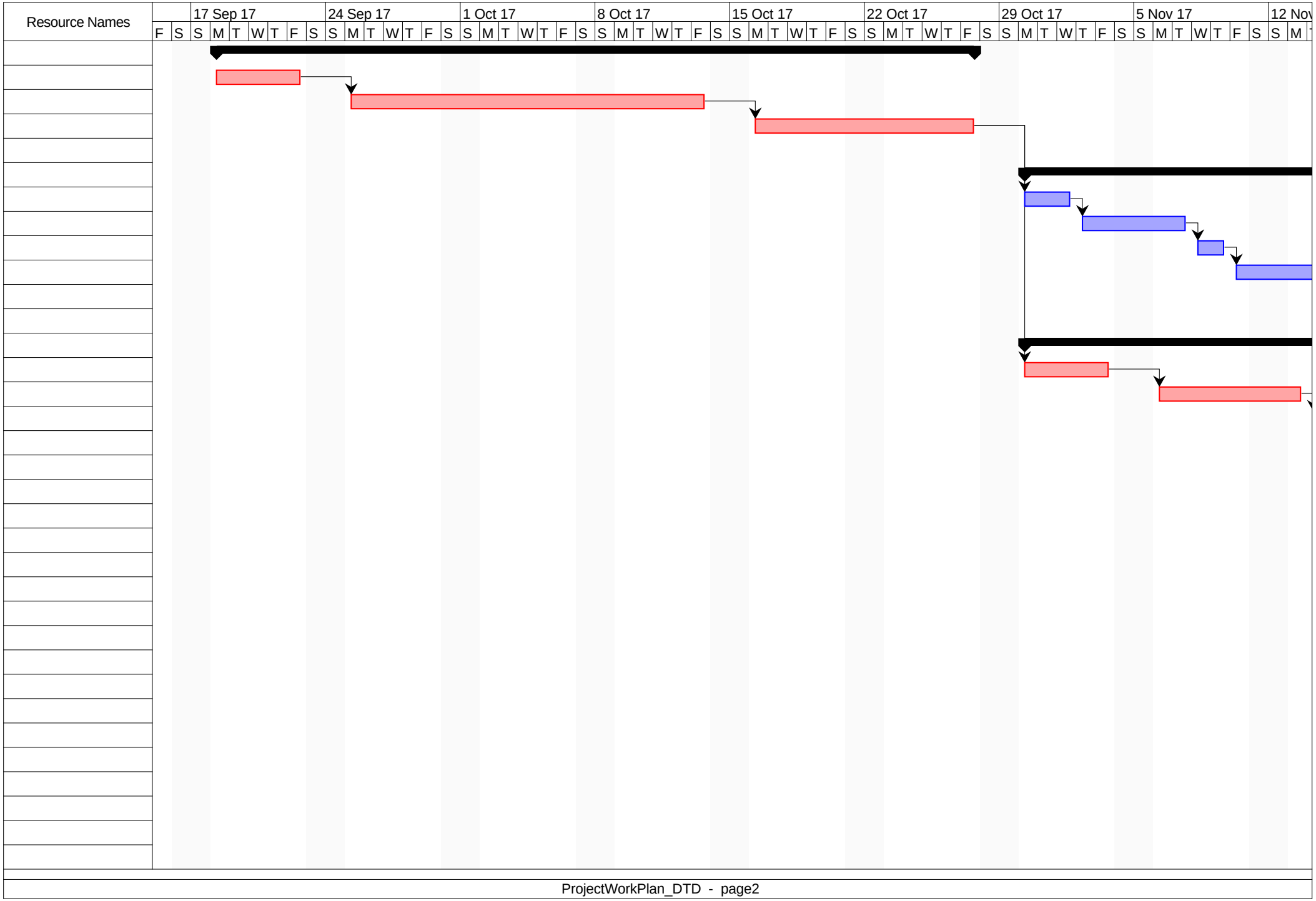
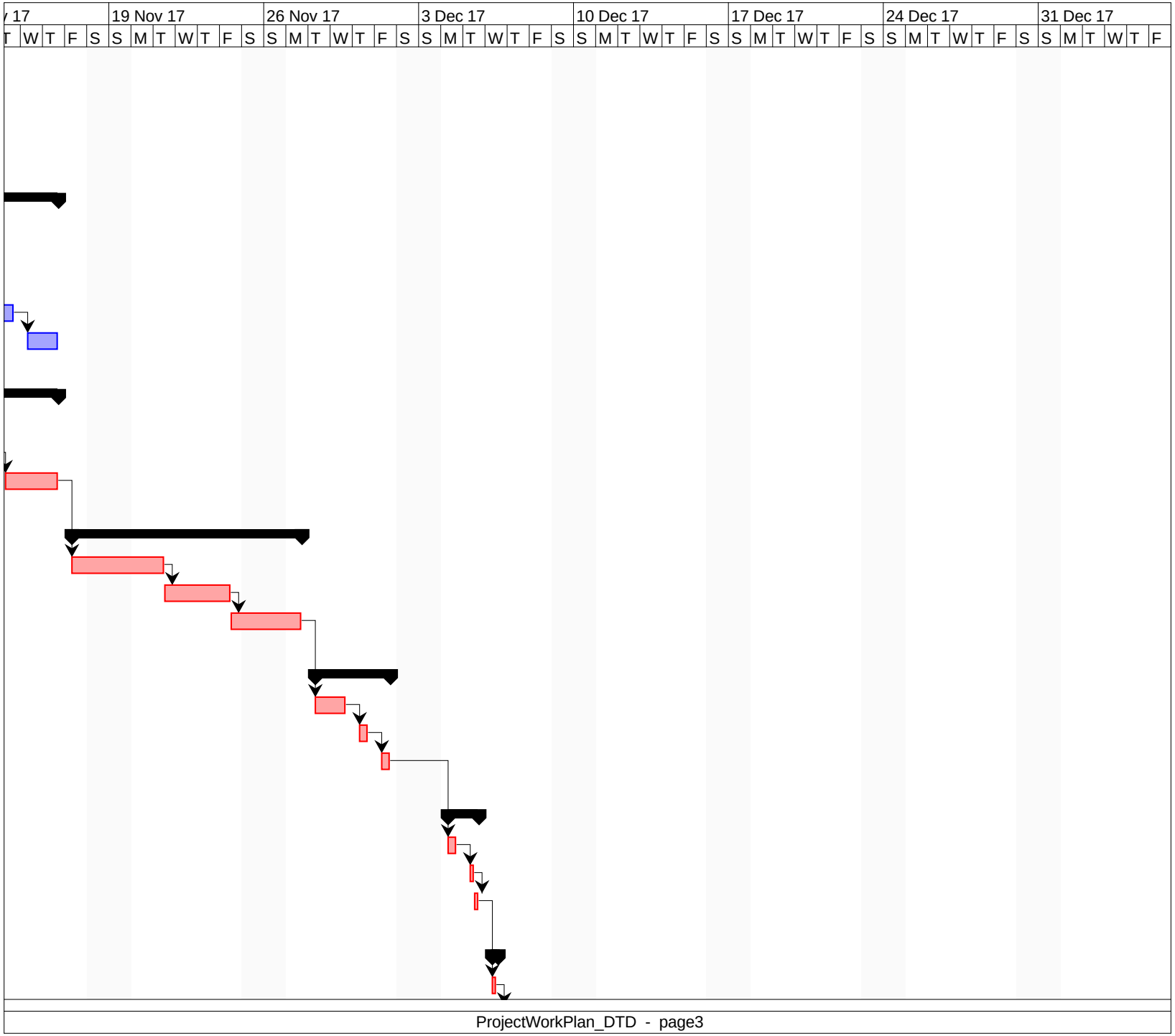
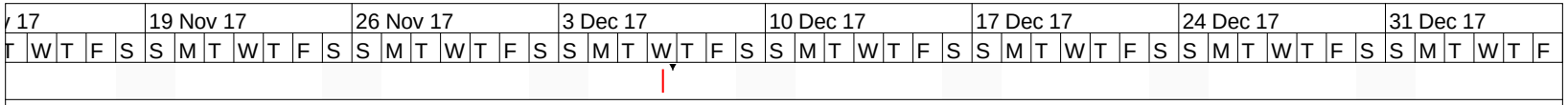
		Name	Duration	Start	Finish	Predecessors
1			**30 days**	**9/18/17 8:00 AM**	**10/27/17 5:00 PM**	
2		Understand the dataset	5 days	9/18/17 8:00 AM	9/22/17 5:00 PM	
3		Question the data to meet end user data requirements	15 days	9/25/17 8:00 AM	10/13/17 5:00 PM	2
4		Initiate the project plan by assessing tasks by data aggregation	10 days	10/16/17 8:00 AM	10/27/17 5:00 PM	3
6		**Data Cleaning and documentation**	**14 days**	**10/30/17 8:00 AM**	**11/16/17 5:00 PM**	
7		Eliminate the data redundancy	3 days	10/30/17 8:00 AM	11/1/17 5:00 PM	4
8		Functional categorization and adding value to data	4 days	11/2/17 8:00 AM	11/7/17 5:00 PM	7
9		Clean data which helps in proper analysis	2 days	11/8/17 8:00 AM	11/9/17 5:00 PM	8
10		Maintain the data dictionary of KPI'sand measures	3 days	11/10/17 8:00 AM	11/14/17 5:00 PM	9
11		Document the cleaned data set with its usage and functionality	2 days	11/15/17 8:00 AM	11/16/17 5:00 PM	10
13		**Team Progress meeting**	**14 days**	**10/30/17 8:00 AM**	**11/16/17 5:00 PM**	
14		View the initial project plan and allocated tasks	5 days	10/30/17 8:00 AM	11/3/17 5:00 PM	4
15		Work on pre-planned tasks and verify for completion of tasks	6 days	11/6/17 8:00 AM	11/13/17 5:00 PM	14
16		Retrospect the plan and work on issues	3 days	11/14/17 8:00 AM	11/16/17 5:00 PM	15
18		**R Script Draft**	**7 days**	**11/17/17 8:00 AM**	**11/27/17 5:00 PM**	
19		Develop R script/code for the data analysis	2.5 days	11/17/17 8:00 AM	11/21/17 1:00 PM	16
20		Debug and test the code for end - use purpose and deployment	3 days	11/21/17 1:00 PM	11/24/17 1:00 PM	19
21		Fix the issues in R script and deploy	1.5 days	11/24/17 1:00 PM	11/27/17 5:00 PM	20
23		**R Plot Draft**	**4 days**	**11/28/17 8:00 AM**	**12/1/17 5:00 PM**	
24		View and understand the R script deployed	2 days	11/28/17 8:00 AM	11/29/17 5:00 PM	21
25		Introspect the measures and KPI's for visualization	1 day	11/30/17 8:00 AM	11/30/17 5:00 PM	24
26		Plot the visualizations with the variables that comply with the data ques...	1 day	12/1/17 8:00 AM	12/1/17 5:00 PM	25
28		**Audience Persona - Project Pre-evaluation**	**2 days**	**12/4/17 8:00 AM**	**12/5/17 5:00 PM**	
29		Evaluate the developed Data Analysis and documentation	1 day	12/4/17 8:00 AM	12/4/17 5:00 PM	26
30		Check the data standards and test for any issues for delivery	0.5 days	12/5/17 8:00 AM	12/5/17 1:00 PM	29
31		Deliver the data analysis model for review by the project owner and client	0.5 days	12/5/17 1:00 PM	12/5/17 5:00 PM	30
33		**Presentation and Github Deployment**	**0.75 days**	**12/6/17 8:00 AM**	**12/6/17 3:00 PM**	
34		Deliver the final data analysis to the stakeholders with project standard...	0.5 days	12/6/17 8:00 AM	12/6/17 1:00 PM	31


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
12 Nov
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 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


17
19 Nov 17
26 Nov 17
3 Dec 17
10 Dec 17
17 Dec 17
24 Dec 17
31 Dec 17
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 M T W T F S S M T W T F S S M T W T F
ProjectWorkPlan_DTD - page3

		Name	Duration	Start	Finish	Predecessors
35		Push all the project deliverables to Github with license details and data u.	0.25 days	12/6/17 1:00 PM	12/6/17 3:00 PM	34

| 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 | | | | | | | 12 Nov |
|---|---|---


17
19 Nov 17
26 Nov 17
3 Dec 17
10 Dec 17
17 Dec 17
24 Dec 17
31 Dec 17
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 M T W T F S S M T W T F S S M T W T F