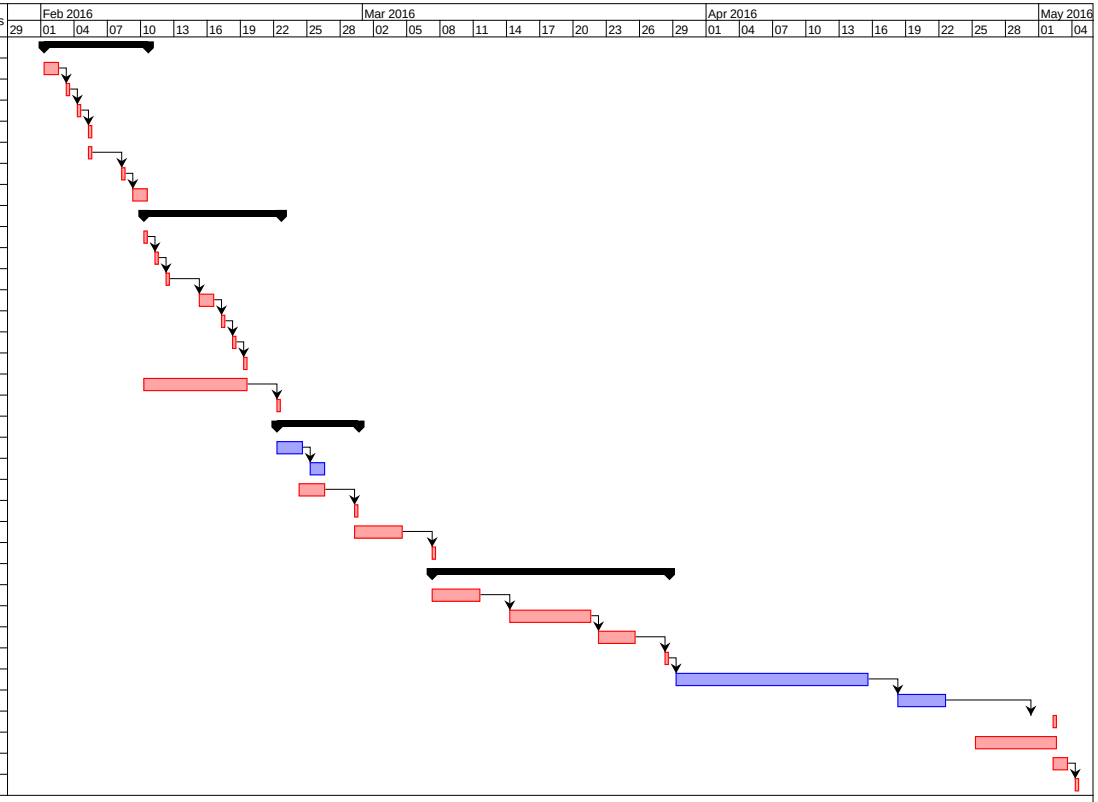
		Name	Duration	Start	Finish	Predecessors	Resource Names
1		**Initiation**	**8 days**	**2/1/16 8:00 AM**	**2/10/16 5:00 PM**		
2		Decide the topic	2 days	2/1/16 8:00 AM	2/2/16 5:00 PM		
3		Frame the problem statement	1 day	2/3/16 8:00 AM	2/3/16 5:00 PM	2	
4		Identify goals and objectives	1 day	2/4/16 8:00 AM	2/4/16 5:00 PM	3	
5		Discussion with the guide	1 day	2/5/16 8:00 AM	2/5/16 5:00 PM	4	
6		Formulate the synopsis	1 day	2/5/16 8:00 AM	2/5/16 5:00 PM		
7		Submission of synopsis	1 day	2/8/16 8:00 AM	2/8/16 5:00 PM	6	
8		Obtain approval	2 days	2/9/16 8:00 AM	2/10/16 5:00 PM	7	
9		**Project Planning**	**9 days**	**2/10/16 8:00 AM**	**2/22/16 5:00 PM**		
10		Identify process model	1 day	2/10/16 8:00 AM	2/10/16 5:00 PM		
11		Identify project activities	1 day	2/11/16 8:00 AM	2/11/16 5:00 PM	10	
12		Schedule project activities	1 day	2/12/16 8:00 AM	2/12/16 5:00 PM	11	
13		Determine requirements	2 days	2/15/16 8:00 AM	2/16/16 5:00 PM	12	
14		Cost and effort estimation	1 day	2/17/16 8:00 AM	2/17/16 5:00 PM	13	
15		Identifying risks	1 day	2/18/16 8:00 AM	2/18/16 5:00 PM	14	
16		Determine mitigation steps for risks identified	1 day	2/19/16 8:00 AM	2/19/16 5:00 PM	15	
17		Documentation	8 days	2/10/16 8:00 AM	2/19/16 5:00 PM		
18		Submission of project plan	1 day	2/22/16 8:00 AM	2/22/16 5:00 PM	17	
19		**Software Requirement Specification**	**6 days**	**2/22/16 8:00 AM**	**2/29/16 5:00 PM**		
20		Determine functional requirements	3 days	2/22/16 8:00 AM	2/24/16 5:00 PM		
21		Determine non-functional requirements	2 days	2/25/16 8:00 AM	2/26/16 5:00 PM	20	
22		Documentation	3 days	2/24/16 8:00 AM	2/26/16 5:00 PM		
23		Submission of SRS	1 day	2/29/16 8:00 AM	2/29/16 5:00 PM	22	
24		Literature Survey	5 days	2/29/16 8:00 AM	3/4/16 5:00 PM		
25		Submission of literature survey	1 day	3/7/16 8:00 AM	3/7/16 5:00 PM	24	
26		**System Design**	**16 days**	**3/7/16 8:00 AM**	**3/28/16 5:00 PM**		
27		Develop high level design	5 days	3/7/16 8:00 AM	3/11/16 5:00 PM		
28		Develop database design	6 days	3/14/16 8:00 AM	3/21/16 5:00 PM	27	
29		Documentation	4 days	3/22/16 8:00 AM	3/25/16 5:00 PM	28	
30		Submission of System Design	1 day	3/28/16 8:00 AM	3/28/16 5:00 PM	29	
31		Coding	14 days	3/29/16 8:00 AM	4/15/16 5:00 PM	30	
32		Testing	5 days	4/18/16 8:00 AM	4/22/16 5:00 PM	31	
33		Draft Report submission	1 day	4/30/16 8:00 AM	5/2/16 5:00 PM	32	
34		Research paper	6 days	4/25/16 8:00 AM	5/2/16 5:00 PM		
35		Generation of final project report	2 days	5/2/16 8:00 AM	5/3/16 5:00 PM		
36		Submission of final project report	1 day	5/4/16 8:00 AM	5/4/16 5:00 PM	35	



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