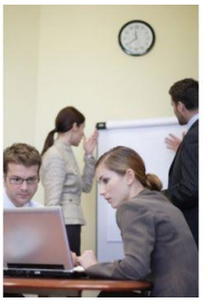
Project description

ecom

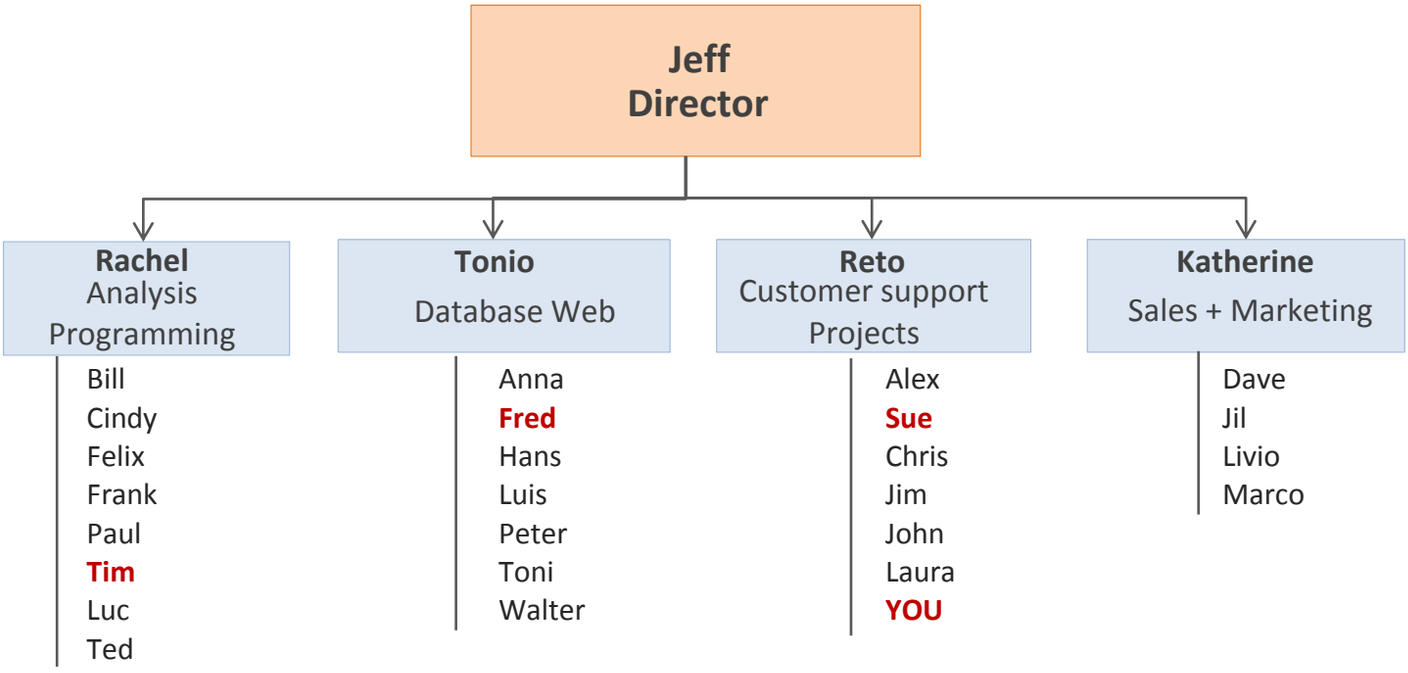


SimulTrain

Project description

Project name	**e-com**
Estimated duration	11 weeks
Milestone	1. Specification validated 2. Software Prototype ready 3. Tests completed 4. Deployment completed
Team	– Sue, Fred and Tim – Other people as necessary
Description	In accordance with the marketing strategy defined at the beginning of the year, the management wishes to provide our customers with an online interactive service. This will allow customers to follow-up and control orders without the intervention of either the customer service or accounting departments. A tentative schedule has been devised with a list of activities, budget and time required. The core team has been established.

Organization Chart



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	Project activities	Number of people	Estimated duration (days)	Depends on previous activities	Required skills: Web Design	Database	Programming	Business	Sales + Mkg
1	Specifications	2	5	—	2			5	3
2	User Interface	1	7	1	5			2	
3	ePayment Concept	2	10	1	3	1		4	3
4	Database Design	2	12	1	1	6	3		
5	Software Prototype	2	8	3, 4	4	3	4		
6	Administrative Tools	2	13	2, 5	1	2	4	3	
7	Usability Tests	4	15	5	2	1		2	
8	Online Help	3	14	5	1		3	2	
9	Import Interface	3	5	4	2	5	2		
10	Data Import	1	10	6, 9		3		2	
11	Marketing Plan	2	11	1				4	6
12	IT Development	3	6	5	3	3	5		
13	Establishing Prices	4	11	11				3	5
14	Functional Tests	1	5	7, 12, 13	1		3		
15	Application Tests	3	3	8, 10, 14	2		1	2	
16	Documentation	1	22	2	3	1	3	2	
17	Start Operation	4	2	15, 16	1		4	3	

Resources	Hourly rate	Availability for the project	Available from week	Skills: Web Design	Database	Programming	Business	Sales + Mkg
Alex	86	100%	4	3	1	2	2	
Anna	160	100%	2	6	5	6	3	
Bill	102	100%	4	3	2	4		2
Cindy	87	80%	3	2	3	3		
Felix	89	100%	6	1		4		1
Fred	89	90%	1	2	4	2		
Hans	135	80%	2	6	3	5	2	
John	125	100%	3	4	6	5		
Livio	97	100%	2	1	1		4	6
Luc	70	70%	3	2		4		
Marco	89	100%	3	1			5	5
Paul	175	100%	4	5	5	6	3	1
Peter	128	80%	2	6	4	4	1	
Sue	151	80%	1	5	3	4	5	3
Ted	58	100%	3	3		3		
Tim	97	100%	1	2		4	3	

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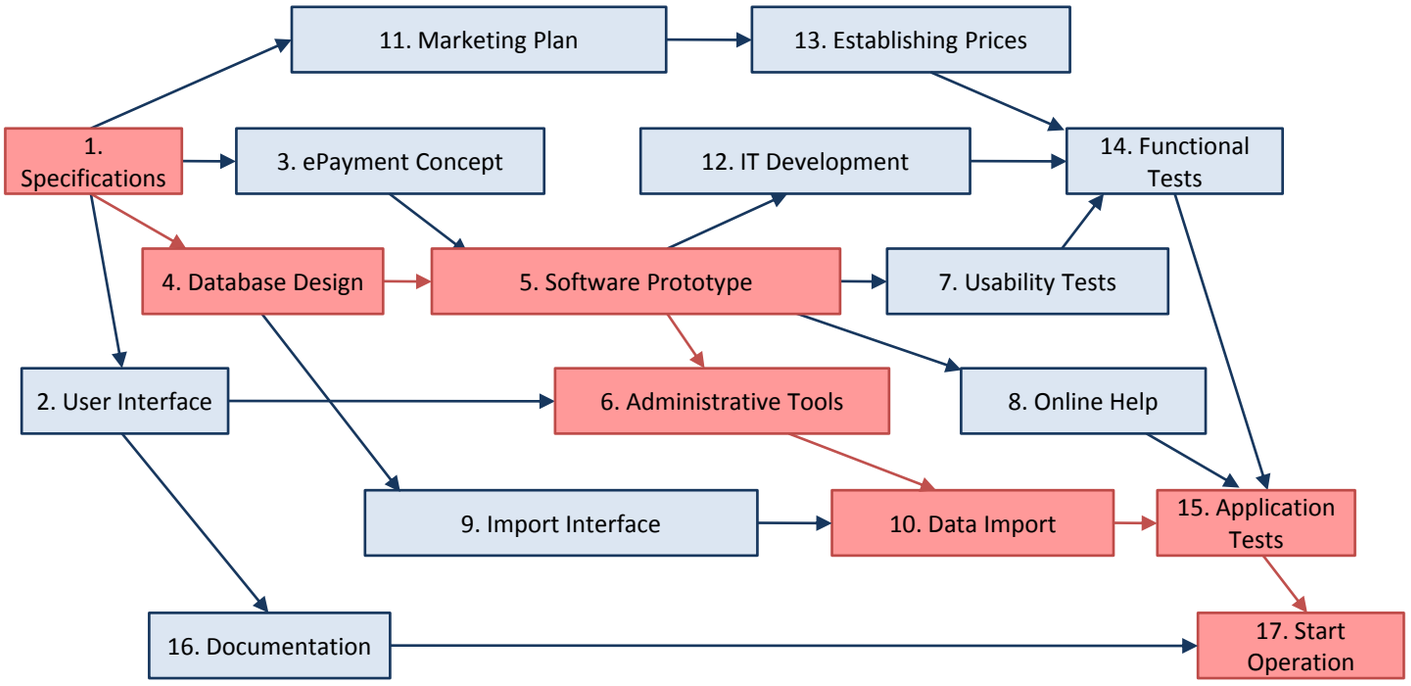
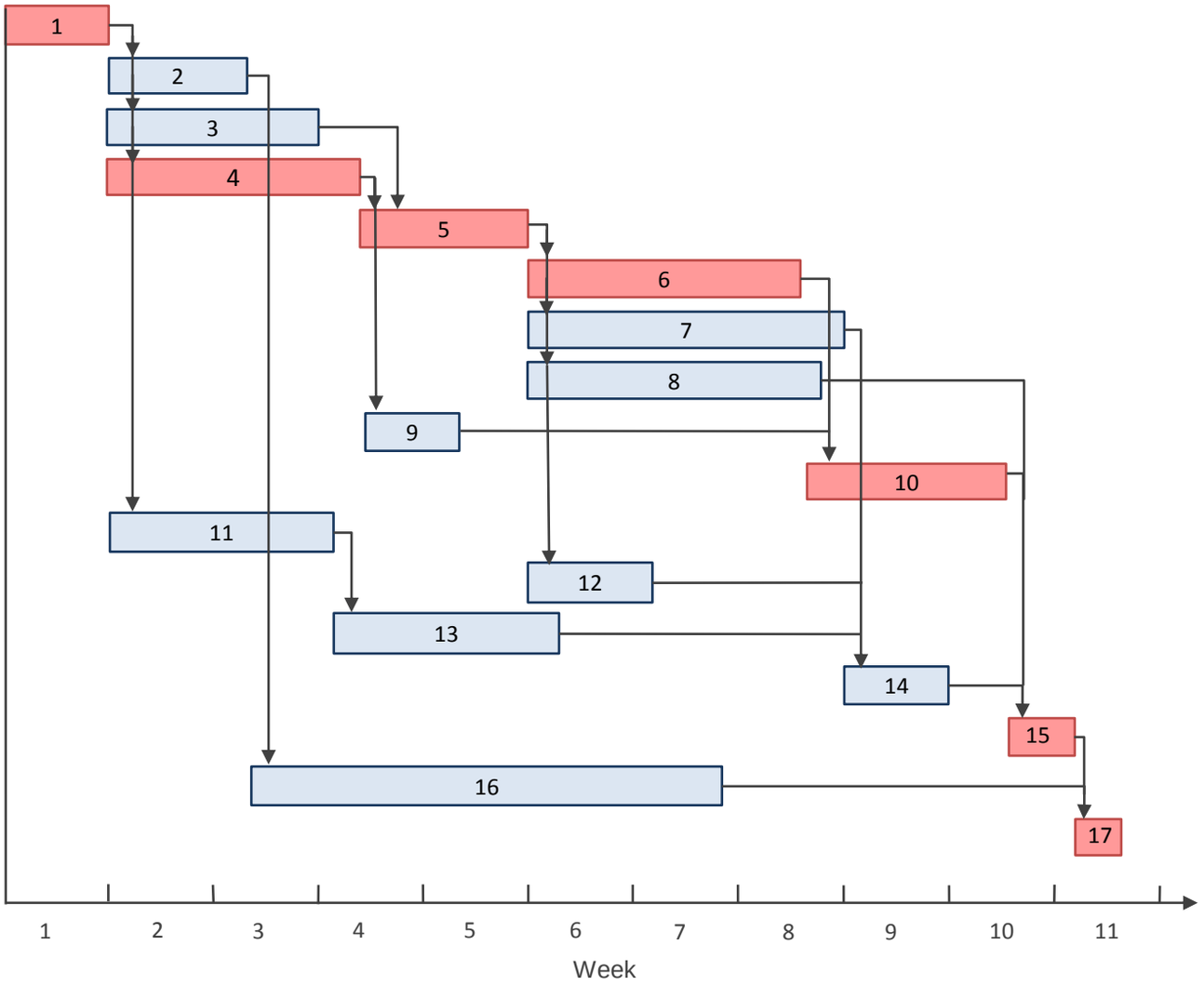
Activity Network



Gantt Diagram



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