

	W1 19/02	W2 26/02	W3 5/03	W4 12/03	W5 19/03	W6 26/03	W7 2/04	W8 9/04	W9 16/04	W10 23/04	W11 30/04	W12 7/05	W13 14/05	W14 21/05	W15 28/05
Project setup	X	X													
Information Retrieval															
Familiarise with Mendeley API			X												
Crawl members' names				X											
Download information from Mendeley API	Deleted task: Mendelet API doesn't work properly so we decided to use other sources														
Take members' relations (*)				X											
Take more information (names + relations) (*)						X				X					
Data management															
Data filtering (extract useful info)				X	X				Xe						
Data organization (matrices, files,...)				X	X				Xe						
PageRank algorithm									X						
Graph Partitioning											X				
Additional analysis of the information															
Further analysis with graph partitioning												X			
Graph representation of the social network															
Project report								X		X	X	X			
Project poster															

	Week divided between the tasks
	All the week for the task (except the ones with the report)
	Weeks with only 4 days
	Only one day per week
	Holiday
	Dependencies
X	Completed task
Xe	Completed one week early
D	Delayed task
(*)	These are the new tasks introduced since we cannot use the API for take information. We decided to crawl some conferences sites and take from there all we need: <ul style="list-style-type: none"> - Names of members of Swiss institutions - Relations: two members are related if they did a conference together

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Project setup	X	X													
Information Retrieval															
Familiarise with Mendeley API			X												
Crawl members' names				X											
Download information from Mendeley API	Deleted task: Mendelet API doesn't work properly so we decided to use other sources														
Take members' relations (*)				X											
Take more information (names + relations) (*)						X				X					
Data management															
Data filtering (extract useful info)				X	X				Xe						
Data organization (matrices, files,...)				X	X				Xe						
PageRank algorithm									X						
Graph Partitioning															
Additional analysis of the information															
Further analysis with graph partitioning												X			
Graph representation of the social network															
Project report												X			
Project poster															

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k-way partitioning: divide the graph in four partitions

Done

	W1 19/02	W2 26/02	W3 5/03	W4 12/03	W5 19/03	W6 26/03	W7 2/04	W8 9/04	W9 16/04	W10 23/04	W11 30/04	W12 7/05	W13 14/05	W14 21/05	W15 28/05
Project setup	X	X													
Information Retrieval															
Familiarise with Mendeley API			X												
Crawl members' names				X											
Download information from Mendeley API	Deleted task: Mendelet API doesn't work properly so we decided to use other sources														
Take members' relations (*)				X											
Take more information (names + relations) (*)						X				X					
Data management															
Data filtering (extract useful info)				X	X				Xe						
Data organization (matrices, files,...)				X	X				Xe						
PageRank algorithm									X						
Graph Partitioning											X				
Additional analysis of the information															
Further analysis with graph partitioning												X			
Graph representation of the social network															
Project report												X			
Project poster															

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Correction of what written so far and added algorithms of pageRank and graph partitioning

Done