

Task : creating a web app

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major: information systems (4)

task	duration (in weeks)	dependency
1. create the UI	2	none
2. set up the database	2	none
3. implement the backend	2	T2
4. implement the frontend	2	T1
5. connect the frontend backend and the db	2	T1,T2,T3
6. testing the software	5	T5

staff allocation:

Team	Task	Duration (Weeks)
beta	Create UI	1 - 3
Alpha	Set up DB	1 - 3
Alpha	Implement Backend	3 - 5
Beta	Implement Frontend	3 - 5
Beta, Alpha	Connect Frontend, Backend, DB	5 - 7
Gamma	Testing Software	7 - 12

Activity bar chart:

