Untitled Gantt Project

Project manager
Project dates   Feb 3, 2022 - Apr 15, 2022

Completion   0%
Tasks   35
Resources   3

Tasks

Name	Begin date	End date
Development Plan	2/3/22	2/4/22
Development Plan	2/4/22	2/4/22
Team Info, Meeting, Communication Plan	2/3/22	2/3/22
Workflow Plan, PoC Demo Plan	2/4/22	2/4/22
Technology, Coding Style, Project Schedule & Review	2/3/22	2/4/22
Requirements Document Rev.0	2/11/22	2/11/22
Requirements Document Rev.0	2/11/22	2/11/22
Project Drivers	2/11/22	2/11/22
Functional Requirements	2/11/22	2/11/22
Non-Functional Requirements	2/11/22	2/11/22
Project Issues	2/11/22	2/11/22
Proof of Concept Demo	2/11/22	3/3/22
Proof of Concept Demo	2/28/22	2/28/22
Basic Design of Core Functions	2/11/22	2/18/22
Prototype Implementation	2/18/22	2/25/22
Inspect the diagram extension from the original project	3/2/22	3/2/22
Implement a workaround for LaTeX exportation using the original library	3/3/22	3/3/22
Test Plan Rev.0	3/8/22	3/28/22
Test Plan Rev.0	3/11/22	3/11/22
Understand and extract interfaces from the original project	3/8/22	3/28/22
Identify type of test for each functional component	3/9/22	3/11/22
Sketch testing plan	3/10/22	3/10/22
Design & Document Rev.0	3/14/22	3/23/22
Design & Document Rev.0	3/18/22	3/18/22
Refactor and modularize original design	3/14/22	3/18/22

Tasks

Name	Begin date	End date
Research node placement algorithm	3/16/22	3/17/22
Design LaTeX mark up styles wrapper classes and interfaces	3/17/22	3/23/22
Rev.0 Demo	3/21/22	3/25/22
Rev.0 Demo	3/21/22	3/21/22
Implement layout algorithm for LaTeX snippet exportation	3/21/22	3/25/22
Implement refactored design	3/23/22	3/25/22
Final Demo & Peer Eval	4/4/22	4/4/22
Final Demo & Peer Eval	4/4/22	4/4/22
Final Documentation	4/14/22	4/14/22
Final Documentation	4/14/22	4/14/22

Resources

Name	Default role
Anhao Jiao	Developer
Kehao Huang	Developer
Xunzhou Ye	Developer

Untitled Gantt Project

Gantt Chart

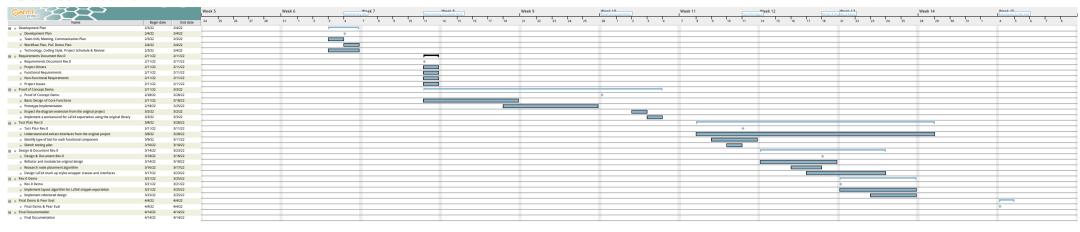| Name	Begin date	End date
Development Plan	2/3/22	2/4/22
Development Plan	2/4/22	2/4/22
Team Info, Meeting, Communication Plan	2/3/22	2/3/22
Workflow Plan, PoC Demo Plan	2/4/22	2/4/22
Technology, Coding Style, Project Schedule & Review	2/3/22	2/4/22
Requirements Document Rev.0	2/11/22	2/11/22
Requirements Document Rev.0	2/11/22	2/11/22
Project Drivers	2/11/22	2/11/22
Functional Requirements	2/11/22	2/11/22
Non-Functional Requirements	2/11/22	2/11/22
Project Issues	2/11/22	2/11/22
Proof of Concept Demo	2/11/22	3/3/22
Proof of Concept Demo	2/28/22	2/28/22
Basic Design of Core Functions	2/11/22	2/18/22
Prototype Implementation	2/18/22	2/25/22
Inspect the diagram extension from the original project	3/2/22	3/2/22
Implement a workaround for LaTeX exportation using the original library	3/3/22	3/3/22
Test Plan Rev.0	3/8/22	3/28/22
Test Plan Rev.0	3/11/22	3/11/22
Understand and extract interfaces from the original project	3/8/22	3/28/22
Identify type of test for each functional component	3/9/22	3/11/22
Sketch testing plan	3/10/22	3/10/22
Design & Document Rev.0	3/14/22	3/23/22
Design & Document Rev.0	3/18/22	3/18/22
Refactor and modularize original design	3/14/22	3/18/22
Research node placement algorithm	3/16/22	3/17/22
Design LaTeX mark up styles wrapper classes and interfaces	3/17/22	3/23/22
Rev.0 Demo	3/21/22	3/25/22
Rev.0 Demo	3/21/22	3/25/22
Implement layout algorithm for LaTeX snippet exportation	3/21/22	3/25/22
Implement refactored design	3/23/22	3/25/22
Final Demo & Peer Eval	4/4/22	4/4/22
Final Demo & Peer Eval	4/4/22	4/4/22
Final Documentation	4/14/22	4/14/22
Final Documentation	4/14/22	4/14/22

Name	Default role	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Anhao Jiao	Developer											
Kehao Huang	Developer											
Xunzhou Ye	Developer											