

Sudoku Solver Project Schedule

Mar 11, 2022

Sudocrew

<http://>

Project manager

Project dates

Jan 17, 2022 - Apr 12, 2022

Completion

36%

Tasks

40

Resources

3

Tasks

2

Name	Begin date	End date
Project Approval	1/17/22	1/24/22
Problem Statement	1/25/22	1/28/22
Development Plan	1/31/22	2/4/22
Drafting DP	1/31/22	2/4/22
DP deadline	2/4/22	2/4/22
Project schedule draft	2/3/22	2/3/22
Requirements Doc	2/7/22	2/11/22
Draft Rev 0	2/7/22	2/11/22
Req Rev 0 Deadline	2/11/22	2/11/22
Feature Implementation	2/14/22	3/21/22
Proof of Concept	2/14/22	3/4/22
Implementing POC	2/14/22	2/25/22
Implement ML model	2/14/22	2/23/22
Implement Flask App	2/16/22	2/25/22
Create HTML/CSS/JS Frontend	2/18/22	2/25/22
POC Demo	2/28/22	3/4/22
POC Deadline	2/28/22	2/28/22
Responsive Styling	3/18/22	3/21/22
Playable Sudoku	3/14/22	3/17/22
Randomized puzzle generation	3/14/22	3/16/22
Testing	2/17/22	3/25/22
Test Plan Rev 0	3/7/22	3/11/22
Test Plan Deadline	3/11/22	3/11/22
PoC Test	2/17/22	2/22/22
CV unit test	3/17/22	3/18/22
Solver unit test	3/17/22	3/18/22
Flask unit test	3/17/22	3/18/22
Recognition system test	3/21/22	3/22/22
Puzzle generation system test	3/21/22	3/22/22
Gameplay system test	3/23/22	3/25/22
Design and Doc	3/14/22	3/18/22
Draft Rev 0	3/14/22	3/18/22
Design and Doc Rev 0 Deadline	3/18/22	3/18/22
Rev 0 Demo	3/21/22	3/25/22
Rev 0 Completion	3/25/22	3/25/22
Final Demo	3/28/22	4/8/22
Revision for Final Demo	3/28/22	4/8/22
Final Demo Rev 1	4/4/22	4/8/22

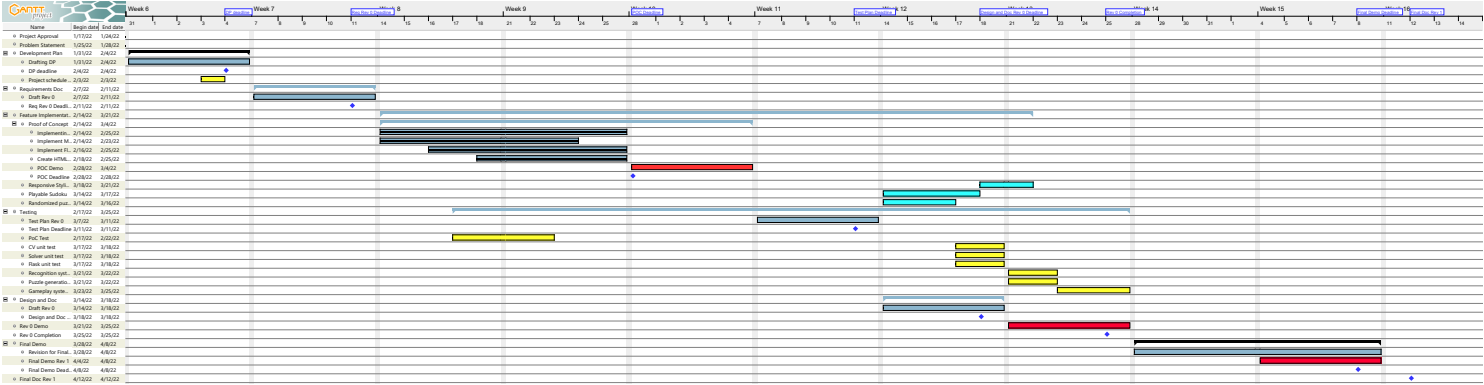
Tasks

Name	Begin date	End date
Final Demo Deadline	4/8/22	4/8/22
Final Doc Rev 1	4/12/22	4/12/22

Resources

Name	Default role
Kai Zhu	developer
Rashad Bhuiyan	developer
Stanley Chan	developer

Gantt Chart



Resources Chart

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