

ID	Task Mode	Task Name	Duration	Start	Finish	Sep	Qtr 4, 2022 Oct	Nov	Dec	Qtr 1, 2023 Jan	Feb	Mar	Qtr 2, 2023 Apr	May	Jun	Qtr 3, 2023 Jul
1		Task	Dates	Dates												
2		Project Research Phase	Start Date	Start Date	End Date											
3		Research on FIDO/FIDO2 standard	11 days	Mon 9/26/22	Sun 10/9/22											
4		Research on FIDO2 application and case studies	11 days	Mon 9/26/22	Sun 10/9/22											
5		Research on WebAuthn and CTAP	6 days	Mon 10/3/22	Mon 10/10/22											
6		Research on web development	6 days	Mon 10/3/22	Sun 10/9/22											
7		Decide on web framework	6 days	Mon 10/17/22	Sun 10/23/22											
8		Research on types of FIDO Security Key	11 days	Mon 10/10/22	Sun 10/23/22											
9		Submission of project proposal	6 days	Mon 10/10/22	Sun 10/16/22											
10		Submission of project outline	6 days	Mon 10/24/22	Sun 10/30/22											
11		Project Development Phase														
12		Built a simple pseudo-Moodle webpage using Django	11 days	Mon 10/24/22	Sun 11/6/22											
13		Enable HTTPS connection on website	11 days	Mon 10/24/22	Sun 11/6/22											
14		Procurement of FEITIAN FIDO Security Key	6 days	Mon 10/31/22	Sun 11/6/22											
15		Create a simple login gateway with password authentication system	11 days	Mon 10/31/22	Sun 11/13/22											
16		Add a registration feature for new user	6 days	Mon 11/7/22	Sun 11/13/22											
17		Synthesize FIDO2 authentication protocol to the login gateway	16 days	Mon 11/7/22	Sun 11/27/22											
18		Add activity log and edit FIDO authenticator feature	6 days	Mon 11/28/22	Sun 12/4/22											
19		Create more webpages for additional functionality	11 days	Mon 11/28/22	Sun 12/11/22											
20		Design the website to be more aesthetic	11 days	Mon 12/5/22	Sun 12/18/22											
21		Create a coursework submission system	41 days	Mon 12/19/22	Sun 2/12/23											
22		Add OTP authentication method to the login gateway	11 days	Mon 2/6/23	Sun 2/19/23											
23		Enable multi-factor authentication login gateway	6 days	Mon 2/13/23	Sun 2/19/23											
24		Create a lecturer grading system	16 days	Mon 2/13/23	Sun 3/5/23											
25		Create a leader approval system	11 days	Mon 2/20/23	Sun 3/5/23											
26		Add digital signature feature	16 days	Mon 2/27/23	Sun 3/19/23											
27		Implement FIDO2 authentication protocol into the system	26 days	Mon 1/30/23	Sun 3/5/23											
28		Added the grade assignment feature	6 days	Mon 3/20/23	Sun 3/26/23											
29		Project Testing Phase														
30		Experiment with website to identify any issues	41 days	Mon 1/30/23	Sun 3/26/23											
31		Check the functionality of FIDO2 authentication	44 days	Mon 1/30/23	Thu 3/30/23											
32		Check the functionality of the website	41 days	Mon 1/30/23	Sun 3/26/23											
33		Thesis writing phase														
34		Structure thesis	26 days	Mon 12/26/22	Sun 1/29/23											
35		Summarize all findings/information to be added to the thesis	26 days	Mon 12/26/22	Sun 1/29/23											

Project: Project1

Date: Fri 4/14/23

Task

Split

Milestone

Summary

Project Summary

Inactive Task

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Duration-only

Manual Summary Rollup

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Start-only

Finish-only

External Tasks


External Milestone

Deadline

Progress

Manual Progress

Page 1

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36			Thesis writing.	26 days	Mon 2/20/23	Sun 3/26/23											
37			Draft thesis submission	6 days	Mon 3/20/23	Sun 3/26/23											
38			Edit thesis	11 days	Mon 3/27/23	Sun 4/9/23											
39			Final thesis submission	6 days	Mon 4/10/23	Sun 4/16/23											

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Page 2