Gantt Chart

	start	end	0h	0%
Gantt Chart				
Phase 1: Planning and Requirement Analysis	**13/09/23**	**29/09/23**	**0h**	**0%**
Task 1: Research and project finalize	13/09	18/09	0	0%
Task 2: Scrum planning	19/09	24/09	0	0%
Task 3: Client meeting	25/09	26/09	0	0%
Task 4: Requirements collection	27/09	28/09	0	0%
Complete the planning and requirement analysis	29/09	29/09	0	0%
Phase 2: Defining Requirements	**01/10/23**	**15/10/23**	**0h**	**0%**
Task 1: User stories	01/10	06/10	0	0%
Task 2: Product backlog	08/10	13/10	0	0%
Complete the Requirement defining	15/10	15/10	0	0%
Designing the Project Architecture	**16/10/23**	**12/11/23**	**0h**	**0%**
Task 1: Use case, Sequence Diagram develop...	16/10	20/10	0	0%
Task 2: Research the designing on Dashain vaca...	22/10	27/10	0	0%
Task 3: Context Diagram, DFD, Activity Diagr...	29/10	03/11	0	0%
Task 4: Wireframe, ERD, System Architectural	05/11	10/11	0	0%
complete the design architecture	12/11	12/11	0	0%
Building or Development the Project:	**13/11/23**	**05/12/23**	**0h**	**0%**
Task 1: Tihar vacation where research about the...	13/11	17/11	0	0%
Sprint 1: DBMS Creation	19/11	05/12	0	0%
Sprint planning: make plan for DBMS	19/11	19/11	0	0%
Sprint backlog: create a task for this sprint	20/11	20/11	0	0%
Development: coding for DBMS	21/11	30/11	0	0%
Testing: test for develop project	01/12	03/12	0	0%
Sprint review, retrospective and release	04/12	04/12	0	0%
Sprint 1 complete	05/12	05/12	0	0%
Sprint 2: API development	**06/12/23**	**17/12/23**	**0h**	**0%**
Sprint planning: make plan for API development	06/12	06/12	0	0%
Sprint backlog: create a task for this sprint	07/12	07/12	0	0%
Development: coding for APIs	08/12	13/12	0	0%
Testing: test for develop APIs	14/12	14/12	0	0%
Sprint review, retrospective and release	15/12	15/12	0	0%
Sprint 2 complete	17/12	17/12	0	0%
Sprint 3: Web admin panel development	**18/12/23**	**29/12/23**	**0h**	**0%**
Sprint planning: make a plan for Web Applicati...	18/12	18/12	0	0%
Sprint backlog: create a task for this sprint	19/12	19/12	0	0%
Development: coding for web	20/12	26/12	0	0%
Testing: test for developing web application	27/12	27/12	0	0%
Sprint review, retrospective and release	28/12	28/12	0	0%
Sprint 3 complete	29/12	29/12	0	0%
Sprint 4: Local database CRUD and Retrofit w...	**31/12/23**	**12/01/24**	**0h**	**0%**
Sprint planning: make plan for local database a...	31/12	31/12	0	0%
Sprint backlog: create a task for this sprint	01/01	01/01	0	0%
Development: coding for local database and AP...	02/01	09/01	0	0%
Testing: test for develop project	10/01	10/01	0	0%
Sprint review, retrospective and release	11/01	11/01	0	0%
Sprint 4 complete	12/01	12/01	0	0%
Sprint 5: Mobile UI development	**14/01/24**	**26/01/24**	**0h**	**0%**
Sprint planning: make a plan for UI developme...	14/01	14/01	0	0%
Sprint backlog: create a task for this sprint	15/01	15/01	0	0%
Development: coding for mobile UI	16/01	23/01	0	0%
Testing: test for develop UI	24/01	24/01	0	0%
Sprint review, retrospective and release	25/01	25/01	0	0%
Sprint 5 complete	26/01	26/01	0	0%
Sprint 6: Authentication development	**28/01/24**	**09/02/24**	**0h**	**0%**
Sprint planning: make a plan for authentication	28/01	28/01	0	0%
Sprint backlog: create a task for this sprint	29/01	29/01	0	0%
Development: coding for authentication	30/01	06/02	0	0%
Testing: test for develop authenticate	07/02	07/02	0	0%
Sprint review, retrospective and release	08/02	08/02	0	0%
Sprint 6 complete	09/02	09/02	0	0%
Sprint 7: Frontend and backend connection	**11/02/24**	**23/02/24**	**0h**	**0%**

					9/23	10/23	11/23	12/23	1/24	2/24	3/24	4/24

Sprint planning: make a plan for server connect...	11/02	11/02	0	0%
Sprint backlog: create a task for this sprint	12/02	12/02	0	0%
Development: coding for frontend and backend...	13/02	20/02	0	0%
Testing: test for develop project	21/02	21/02	0	0%
Sprint review, retrospective and release	22/02	22/02	0	0%
Sprint 7 complete	23/02	23/02	0	0%
Sprint 8: Google services and Firebase implem...	**25/02/24**	**08/03/24**	**0h**	**0%**
Sprint planning: make a plan for google and Fir...	25/02	25/02	0	0%
Sprint backlog: create a task for this sprint	26/02	26/02	0	0%
Development: coding for notification and map ...	27/02	04/03	0	0%
Testing: test for develop project	05/03	06/03	0	0%
Sprint review, retrospective and release	07/03	07/03	0	0%
Sprint 8 complete	08/03	08/03	0	0%
Phase 5: Testing	**10/03/24**	**17/03/24**	**0h**	**0%**
Task 1: Final testing in the system	10/03	15/03	0	0%
Testing complete	17/03	17/03	0	0%
Phase 6: Project Deployment	**18/03/24**	**05/04/24**	**0h**	**0%**
Task 1: Summarize the deployment project	18/03	22/03	0	0%
Task 2: Document and mitigate risks	24/03	04/04	0	0%
Project deployment complete	05/04	05/04	0	0%
Phase 7: Maintenance	**07/04/24**	**19/04/24**	**0h**	**0%**
Task 1: Maintain the project level problem	07/04	12/04	0	0%
Task 2: Project review and sumbit	14/04	18/04	0	0%
Complete the maintainace and project release	19/04	19/04	0	0%