

SOF202 Database Assignment

Group Members: Deng Kailong (Leader), Min Yiduo, Pan Ziliang, Tao Ouwen, Du Zhixuan

		Project Start:		Thu, 10/23/2025																														
		Display Week:		1		Oct 20, 2025					Oct 27, 2025					Nov 3, 2025			Nov 10, 2025				Nov 17, 2025											
Task	Assigned To	Progress	Start	End	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S		
Phase 1 Project Planning & Discussion			10/23/25	10/30/25																														
Requirement Review	All members	100%	10/23/25	10/25/25																														
Task Assignment	All members	100%	10/24/25	10/25/25																														
Initial Entity Brainstorming	All members	100%	10/26/25	10/29/25																														
Task 1 - Requirement Analysis	Du Zhixuan	100%	10/28/25	10/30/25																														
Milestone 1			10/30/25	10/30/25																														
Phase 2 Project Implementation & Development			10/31/25	11/12/25																														
Task 2 - Conceptual Design	Min Yiduo	100%	10/31/25	11/4/25																														
Task 3 - Logical Design	Deng Kailong	100%	11/5/25	11/9/25																														
Task 4 - Physical Design	Deng Kailong	100%	11/5/25	11/9/25																														
Task 5 - Access Control	Tao Ouwen	100%	11/5/25	11/9/25																														
Task 6 - Database Integrity	Tao Ouwen	100%	11/5/25	11/9/25																														
Task 7 - Transaction & ACID	Pan Ziliang	100%	11/10/25	11/12/25																														
Milestone 2			11/12/25	11/12/25																														
Phase 3 Report Compilation & Review			11/13/25	11/20/25																														
Report Integration	Deng Kailong,Min Yiduo	100%	11/13/25	11/15/25																														
Proofreading & Formatting	Deng Kailong,Min Yiduo	100%	11/16/25	11/19/25																														
Milestone 3			100%	11/19/25	11/19/25																													
Final Submission	All members		11/20/25	11/20/25																														

Milestones:

1. Project Planning & Discussion:

Team defines project scope, requirements, and roles to establish a clear design direction.

2. Project Implementation & Development:

Team completes all database design tasks, from conceptual modeling to transaction design.

3. Report Compilation & Review:

Team consolidates all work, reviews content, and finalizes the report for submission.