Outcomes	Tasks	Start	Deadline	Assigned person	
Entity relationship diagram to represent the database structure.		11/4	14/4		
	Gather Requirements	11/4	11/4	ALL	
	Identify Entities and Attributes	11/4	11/4	ALL	
	Define Relationships Between Entities	11/4	11/4	ALL	
	Draw the ERD	11/4	11/4	DucNA, TrungLT, NamTK	
	Review and Finalize the ERD	14/4	14/4	ALL	
A working database with tables and data for assignment development.		14/4/2025	17/4		
	Build Table Structures from the ERD	14/4	15/4	TrungLT, NamTK	
	Generate test data	15/4	15/4	TrungLT, NamTK	
	Testing queries to ensure correct logic	15/4	15/4	TrungLT, NamTK	
	Mentor Review & Fix	15/4	17/4	TrungLT, NamTK(Fix)	
A markdown file specified a list of API endpoints based on the assignment use cases.		11/4	15/4	DucTT, DucNA	
	Fully understand the required features	11/4	14/4	DucTT, DucNA	
	Write the Markdown file	11/4	14/4	DucTT, DucNA	
	Team Review	14/4	15/4	ALL	
	Mentor Review & Fix	15/4	16/4	HuyTQ, DucNA(Fix)	
A flowchart illustrated the logic layers and API flow.		11/4	17/4	HuyTQ, DucNA	
	Deign logic layers and API flowchart	11/4	16/4	HuyTQ, DucNA	
	Mentor Review & Fix	16/4	18/4	HuyTQ, DucNA(Fix)	
Swagger documentation clarified API endpoints with request and response model.		18/4	24/4	TrungLT, DucTT, HuyTQ	
	Swagger documentation Tag	18/4	21/4	DucTT	
	Mentor Review & Fix Swagger Tag	21/4	21/4	DucTT (fix)	
	Swagger documentation Comment	21/4	22/4	DucTT	
	Swagger documentation Profile	18/4	22/4	TrungLT	
	Swagger documentation Post	18/4	22/4	TrungLT	
	Swagger documentation Favourite	18/4	22/4	HuyTQ	
	Mentor Review & Fix	22/4	24/4	TrungLT, DucTT, HuyTQ (F	i) Done

Outcomes	Tasks	Start	Deadline	Assigned person	<ul><li>Status</li></ul>
Complete source code submitted in assignment directory.		22/4	5/5 (draft) - 9/5 (Complete)	All Team	
Tag API	Tag View functions	21/4	22/4	NamTK	
	Tag Create functions	21/4	22/4	DucNA	
	Tag Delete functions	21/4	22/4	DucNA	
	Mentor Review & Fix: Tag API	22/4	23/4	NamTK, DucNA (fix)	
Post API	Post View details a post function	28/4	29/4	TrungLT	
	Post View all posts function	28/4	29/4	TrungLT	
	Post Create functions	28/4	29/4	DucNA	
	Post Update functions	28/4	29/4	NamTK	
	Post Delete functions	28/4	29/4	NamTK	
	Mentor Review & Fix: Post API				
Comment API	Comment Select functions	28/4	5/5	DucTT	
	Comment Create functions	28/4	5/5	DucTT	
	Comment Update functions	28/4	5/5	DucTT	
	Comment Delete functions	28/4	5/5	DucTT	
	Mentor Review & Fix: Comment API	5,	/5 9/5		
Favourite API	Favourite View Profiles functions	28/4	5/5	HuyTQ	
	Favourite View Posts functions	28/4	5/5	HuyTQ	
	Favourite Add functions	28/4	5/5	HuyTQ	
	Favourite Remove functions	28/4	5/5	HuyTQ	
	Mentor Review & Fix: Favourite API	5,	/5 9/5	HuyTQ	
Profile API	Profile Sign up functions	28/4	5/5	DucNA	
	Profile View all blogger's posts function	28/4	5/5	DucNA	
	Profile View details blogger's post function	28/4	5/5	NamTK	
	Profile Update functions	28/4	5/5	TrungLT	
	Profile Update password functions	28/4	5/5	TrungLT	
	Profile verify functions			(Optional)	
	Mentor Review & Fix: Profile API	5,	/5 9/5		