

HW 2 - Project Work Plan								
Blake Demarest								
Task ID	Task Name	Phase	Start Date	Finish Date	Duration	Dependencies	Staff Assigned	Actual Completion Date
P1	Define Project Scope & Objectives	Planning	1/20/2025	1/27/2025	7 days	None		
P2	Select Development Methodology	Planning	1/27/2025	2/3/2025	7 days	P1		
P3	Create Initial Project Timeline	Planning	2/3/2025	2/10/2025	7 days	P2		
A1	Conduct Stakeholder Interviews	Analysis	2/10/2025	2/17/2025	7 days	P3		
A2	Document Functional Requirements	Analysis	2/17/2025	2/24/2025	7 days	A1		
A3	Develop Use Case Diagrams	Analysis	2/24/2025	3/3/2025	7 days	A2		
A4	Create Process Models (Data Flow)	Analysis	3/3/2025	3/10/2025	7 days	A3		
A5	Finalize Data Models (ER Diagrams)	Analysis	3/10/2025	3/17/2025	7 days	A4		
D1	Design System Architecture	Design	3/24/2025	3/31/2025	7 days	A5		
D2	Develop UI Wireframes & Mockups	Design	3/31/2025	4/7/2025	7 days	D1		
D3	Design Database Schema	Design	4/7/2025	4/14/2025	7 days	D1		
D4	Create Program Design Specifications	Design	4/14/2025	4/21/2025	7 days	D2, D3		
I1	Develop System Prototype	Implementation	4/21/2025	5/5/2025	14 days	D4		
I2	Conduct User Acceptance Testing (UAT)	Implementation	5/5/2025	5/12/2025	7 days	I1		
I3	Deploy System to Production Environment	Implementation	5/12/2025	5/19/2025	7 days	I2		
I4	Prepare Final Project Documentation	Implementation	5/19/2025	5/26/2025	7 days	I3		