Project 2 Implementation Timeline (10 Weeks)

Project Title: University Custody Management and Transfer System

Week	Phase	Key Tasks & Activities	Expected Deliverables
1	Setup & Database	Analyze the "Custody Transfer Form," finalize MySQL schema, and set up XAMPP environment.	Initial Database & Project Structure.
2	Authentication	Develop Login/Logout system, Session management, and Role-Based Access Control (RBAC).	Secure Login & Role-based Routing.
3	Custody Module (I)	Build the Main Dashboard and CRUD operations (Create, Read, Update, Delete) for items.	Interface for adding/viewing assets.
4	Custody Module (II)	Implement advanced search, asset categorization, and image/attachment upload functionality.	Advanced Search & Media Management.
5	Transfer Requests	Program the "Transfer Request" form; link the sender, receiver, and item data.	Functional Transfer Submission form.
6	Approval Workflow	Develop the Custody Officer's panel to Approve/Reject requests with real-time status updates.	End-to-end Transfer Logic.
7	Notifications	Activate system alerts (Acceptance/Rejection status) and build basic statistical dashboards.	Notification System & Visual Stats.
8	Reporting & PDF	Implement PDF generation for the "Custody Transfer Memo" and Export to Excel feature.	Printable Official Documents.
9	Testing & Optimization	Conduct full Bug Testing, UI/UX enhancements, and ensure RTL (Arabic) support consistency.	Stable & Fully Functional Version.
10	Documentation	Prepare User Manual, Technical Guide, and the Final Presentation (PPT).	Final Project Package & Handover.

.