

Project Design Phase-II

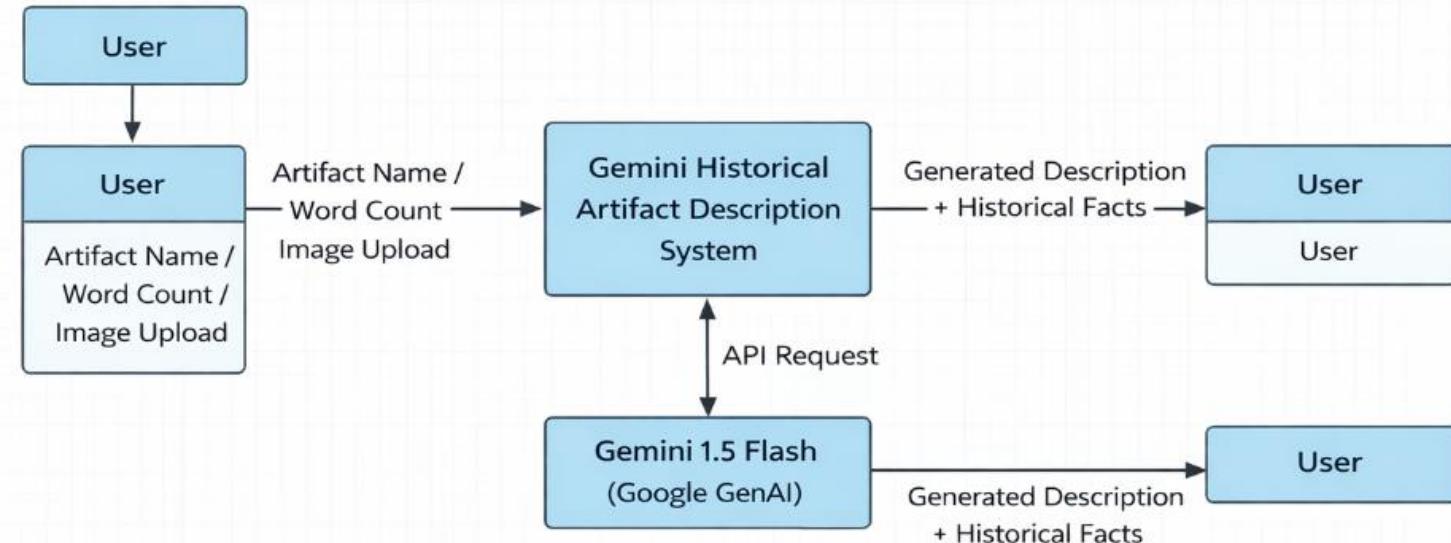
Data Flow Diagram & User Stories

Date	17 February 2026
Team ID	LTVIP2026TMIDS24224
Project Name	Gemini Historical Artifact Description
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: DFD Level 0 (Gemini Historical Artifact Description)



User Stories Table

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance Criteria	Priority	Release
Customer (Mobile User)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	User can successfully create an account and access the dashboard.	High	Sprint-1
Customer (Mobile User)	Registration	USN-2	As a user, I will receive a confirmation email once I have registered for the application.	User receives confirmation email and can verify account by clicking the link.	High	Sprint-1
Customer (Mobile User)	Registration	USN-3	As a user, I can register for the application through Facebook.	User can register and access dashboard using Facebook login.	Low	Sprint-2
Customer (Mobile User)	Registration	USN-4	As a user, I can register for the application through Gmail.	User can register and access dashboard using Gmail login.	Medium	Sprint-1
Customer (Mobile User)	Login	USN-5	As a user, I can log into the application by entering email and password.	User can log in successfully and access dashboard.	High	Sprint-1
Customer (Mobile User)	Dashboard	USN-6	As a user, I can view my profile and account details on the dashboard.	User can see and update profile information.	High	Sprint-1
Customer (Mobile User)	Dashboard	USN-7	As a user, I can view activity history on my dashboard.	User can see previous activities and transactions.	Medium	Sprint-2
Customer (Web User)	Registration	USN-8	As a web user, I can register using email and password.	Web user account is created successfully and dashboard is accessible.	High	Sprint-1
Customer (Web User)	Login	USN-9	As a web user, I can log in using my credentials.	Web user can access system after successful login.	High	Sprint-1
Customer (Web User)	Dashboard	USN-10	As a web user, I can access the dashboard to view services and details.	Dashboard loads correctly with user information.	High	Sprint-1
Customer Care Executive	Customer Support	USN-11	As a customer care executive, I can view customer queries.	Executive can access and respond to customer queries.	High	Sprint-1
Customer Care Executive	Customer Support	USN-12	As a customer care executive, I can update query status.	Query status can be marked as resolved or pending.	Medium	Sprint-2

Administrator	User Management	USN-13	As an administrator, I can view all registered users.	Admin can see complete list of users.	High	Sprint-1
Administrator	User Management	USN-14	As an administrator, I can block or deactivate user accounts.	Admin can disable user access.	High	Sprint-1
Administrator	System Management	USN-15	As an administrator, I can generate system reports.	Reports are generated and downloadable.	Medium	Sprint-2