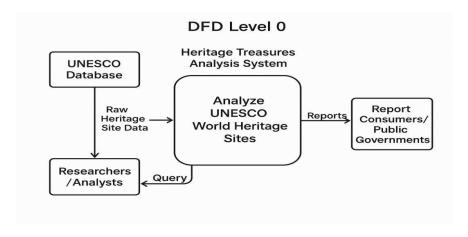
Project Design Phase-II Data Flow Diagram & User Stories

Date	2 July 2025
Team ID	LTVIP2025TMID60926
Project Name	Heritage Treasures: An In-Depth Analysis of UNESCO World Heritage Sites
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.



User Stories

User Type	Functional	User Story	User Story / Task	Acceptance Criteria	Priority	Release	
	Requirement (Epic) Number						
Researcher (Web	Dashboard Access	USN-1	As a researcher, I can access the dashboard to	Dashboard loads with	High	Sprint-1	
User)			explore UNESCO heritage data.	overview and filters			
Researcher (Web	Filtering Data	USN-2	As a researcher, I can filter heritage sites by	Filters apply correctly and	High	Sprint-1	
User)			region, category, and inscription year.	update all visuals			
Student (Web	Explore Site Details	USN-3	As a student, I can click on a site to view more	Site-level tooltip or popup	Medium	Sprint-1	
User)			information about it.	appears with key details			
Educator (Web	Export Data	USN-4	As an educator, I can export graphs or	User can download visual as	High	Sprint-2	
User)			visualizations to use in reports.	PNG or PDF			
Conservationist	Danger Site	USN-5	As a conservationist, I can identify endangered	Danger sites are marked in	High	Sprint-2	
	Analysis		heritage sites visually.	red or grouped			
Researcher (Web	Forecast Trends	USN-6	As a researcher, I can view forecasted trends in	Forecast line appears with	Medium	Sprint-2	
User)			inscription data.	projected values			
User (General)	Tour Guide Feature	USN-7	As a user, I can get brief highlights or suggested	Tour or highlights card	Low	Sprint-3	
			tours for selected regions.	appears on filter			