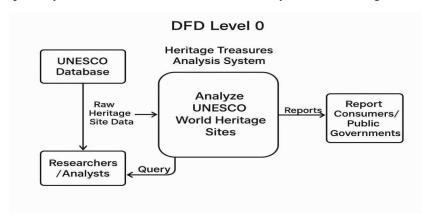
ProjectDesignPhase-II DataFlowDiagram&UserStories

Date	2July2025
TeamID	LTVIP2025TMID48659
ProjectName	HeritageTreasures:AnIn-DepthAnalysisof UNESCO World Heritage Sites
MaximumMarks	4 Marks

DataFlow Diagrams:

A DataFlowDiagram (DFD)isatraditionalvisualrepresentation 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.



UserStories

User Type	Functional	User Story	User Story / Task	Acceptance Criteria	Priority	Release		
Requirement (Epic)Number								
Researcher (Webl	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 (Webl	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	SUSN-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 endangeredD	anger sites are marked in	High	Sprint-2		
	Analysis		heritage sites visually.	red or grouped				
Researcher (WebForecast Trends USN-6		As a researcher, I can view forecasted trends inForecast line appears with		MediumSprint-2				
User)			inscription data.	projected values				
User(General) Tour GuideFeatureUSN-7		As a user, I can get brief highlightsor suggested Tour or highlights card		Low	Sprint-3			
			toursforselectedregions.	appearsonfilter				