

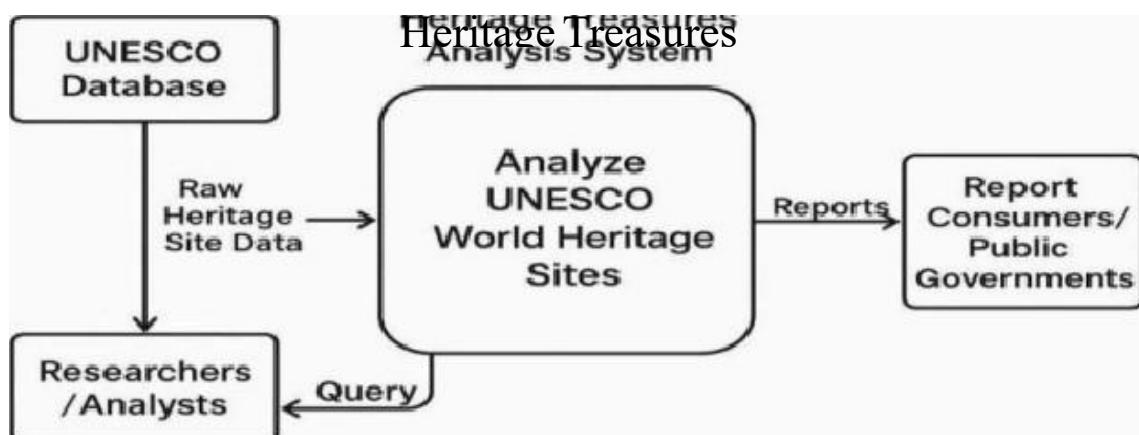
Project Design Phase-II

Data Flow Diagram & User Stories

Date	19 February 2026
Team ID	LTVIP2026TMIDS37905
Project Name	Heritage Treasures: An In-Depth Analysis of UNESCO World Heritage Sites in Tableau
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,



DFD Level O

User Type	Functional Requirement (Epic)	User Story Number	User Story J task	Acceptance	Release
Researcher Web User)	Dashboard Access	USN-I	As a researcher, I can access the dashboard to explore UNESCO heritage data.	Dashboard Loads with overview and filters	High Sprint-1
Researcher (Web ser)	Filtering Data		AS a re-searcher, I Can filter heritage sites by region, Category, and inscription year.	Filters apply correctly and update all visuals	High SFInt• I
Snnlemt (Web User)	Explore Site Delails	USN-3	As a student, I cam click on a site to view more Site-level tooltip or popup information	Site-level tooltip or popup information appears With key details	Medium Sprint- I

User Stories

User)			information about it appears With key details		
Educator User)	(Web	Export Data	AS educator, I Cam export graphs or visualizations to use in reports.	download visual PNG or PDF	
Conservationi st	Danger Site Analysis	USN-5	As a conservationist, I can identify endangered Danger sites are marked in heritage Sites visually .	marked in danger sites visually	High Sprint•2
Researcher (Web User)	Forecast Trends	USN—6	AS a researcher, I Can forecasted trends in Forecast	I appears w inwription data.	Medium Sprint-2
User (Sciencral)	Tour Guid.c	Feature USN-7		selected valves	

As a user, I van get briefhighlights or suggesud Tour or highlights card Low
SprinF3 tours for *lected regions.apbars on filter