

Project Development Phase

Model Performance Test

Date	11 February 2026
Team ID	LTVIP2026TMIDS8914
Project Name	Heritage Treasures: An In-Depth Analysis of UNESCO World Heritage Sites in Tableau
Maximum Marks	2 Marks

Model Performance Testing:

S.No	Parameter	Description / Values
1	Data Rendered	UNESCO World Heritage dataset including attributes: Country, Region, Type (Cultural/Natural/Mixed), Danger status, and Year of inscription.
2	Data Pre-processing	Data cleaned and standardized using Tableau Prep / Excel: removed null values, corrected inconsistent names, formatted date fields, and organized columns.
3	Utilization of Filters	Filters implemented for Region, Type (Cultural/Natural/Mixed), Danger Status, and Year of inscription, with interactive filter actions across all charts.
4	Calculation Fields Used	Total heritage sites per country, Percentage of endangered sites (In Danger vs Not in Danger), Year-over-Year growth in heritage inscriptions.
5	Dashboard Design	Interactive Tableau dashboard featuring country-wise distribution (bar chart/treemap), endangered vs safe sites (pie chart), and regional inscription trends (line chart).
6	Story Design	Tableau Story with 3 slides: 1. Global overview of UNESCO sites, 2. Endangered sites analysis, 3. Regional trends and historical growth.

Some visualizations:



