**Project Development Phase**

**Model Performance Test**

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| Date | 25 JUNE 2025 |
| Team ID | LTVIP2025TMID48508 |
| Project Name | Heritage Treasures: An In-Depth Analysis of UNESCO World Heritage Sites in Tableau |
| Maximum Marks |  |

**Model Performance Testing:**

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| **S.No.** | **Parameter** | **Screenshot / Values** |
|  | Data Rendered | ✔ Full dataset of UNESCO World Heritage Sites (including Name, Country, Region, Year, Category, Coordinates, Criteria, Description, etc.) loaded successfully |
|  | Data Preprocessing | ✔ Null values removed ✔ Categories normalized (e.g., Natural/Cultural/Mixed) ✔ Dates converted to year format ✔ Region grouping applied |
| 3. | Utilization of Filters | ✔ Country filter (Dropdown) ✔ Region filter (Multi-select) ✔ Year Range (Slider) ✔ Category filter (Checkbox) |
| 4. | Calculation fields Used | ✔ Total Sites per Region = COUNTD([Site Name]) ✔ Sites per Decade = YEAR([Date Inscribed]) bucketed ✔ % by Category = % of total using FIXED LOD |
| 5. | Dashboard design | **No. of Visualizations/Graphs:** 8 **Includes:** –Countries per Region – Top 10 regions by area –Regions by Heritage ended –Top 10 Danger Sites prone to Extinction  – Year Forecasting of Heritages  \_Categories by sites count  \_Site Count per Region  \_Analysis of Danger sites and Area of heritages |
| 6 | Story Design | **no. of Story Points:** 2 **Includes:** –unesco world heritage sites overview – unesco danger sites overview |