



# Sports Analysis

OLYMPIC DATASET

MECE BREAKDOWN

# OLYMPIC ANALYSIS

## Games Analysis

- Evolution-
- Participation Trends :- **Total count over time**
- Regional Representation :- **Diversity of region in popularity**
- Event Type Perspective :- **Change because of season change.**

## Participants Analysis

- Demographics-Age, Gender
- Performance Trends :- **Performance trajectory of participants, if needed.**
- Factors responsible :- **If possible.**
- Repetition :- **How many times has participant been to Olympics before – Medal connection.**

## Sports Analysis

- Evolution
- Popularity Trend – : Player, Country, Region
- Medal Analysis :- **Total count and diversity of region in it.**
- Factor responsible

## Regional Analysis

- Participation Trends :- **Trends of participation(diversity of region or country in game popularity Game Variation.**
- Medal Tally :- **Medal count trend.**
- Medal configuration of total tally :-**which medal consist how much.**
- Gender :- **Gender configuration of total participants/medal won of a particular region or country**

- **Required slicers , KPIs and regulators should be provided, so that holistic analysis can be performed.  
Different patterns and trends should be analyzed**

**Presented by Himanshu**