

## FACULTY OF ENGINEERING & TECHNOLOGY

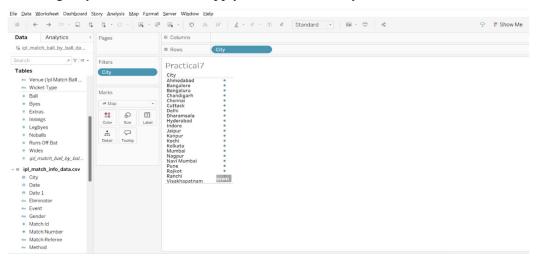
Department of Computer Engineering Data Visualization - 01CE0614

## 7. Create a map to show the geographic distribution of data

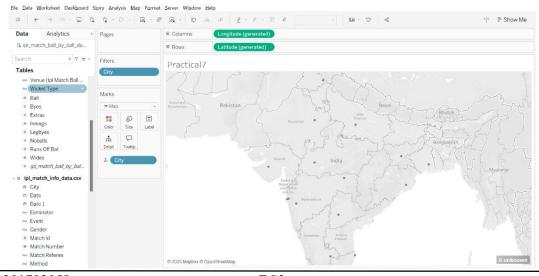
- **Definition:** A geographic map is a flat representation of part of the Earth's surface that shows geographic features, such as bodies of water, landforms, and cities.
- Application: A geographic map is used to visually represent the Earth's surface, allowing people to understand the location of places, analyze spatial relationships between features, plan routes, study geographical patterns, and gain insights into various aspects.
- Dataset / Data source: IPL Season (2008 2022)

Same dataset is used as Practical 1 (IPL Season (2008-2022))

Drag City field to Rows and apply filter to reduce city



• Go to Show Me and convert the text chart to Geographic chart and click on unknown location and add India as Country.



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Drag City to Label and Match Number to Text by convert measure to count

