

FACULTY OF ENGINEERING & TECHNOLOGY

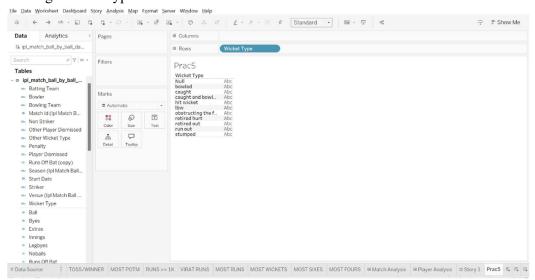
Department of Computer Engineering Data Visualization - 01CE0614

5. Create a heatmap to show the relationship between two or more variables.

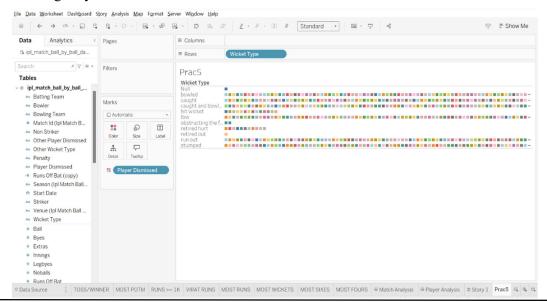
- **Definition:** A representation of data in the form of a map or diagram in which data values are represented as colours.
- Application: Heatmaps are used in various forms of analytics but are most commonly used to show user behaviour on specific web pages or webpage templates.
- Dataset / Data source: IPL Season (2008 2022)

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

• Drag Wicket Type to rows



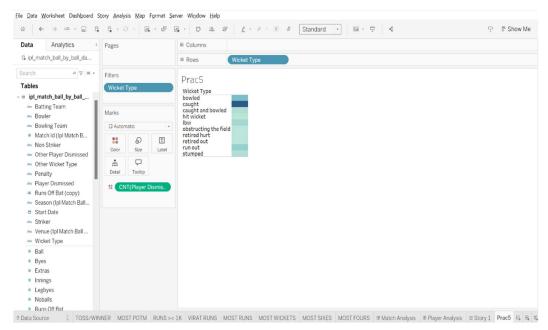
• Drag Player Dismissed to Color in Marks



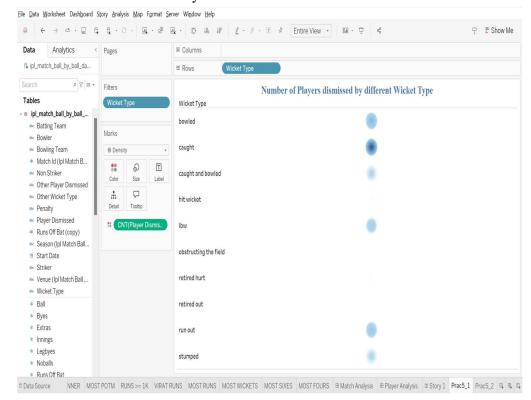
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Right click on Player Dismissed to select count of wickets



• Convert Automatic to Density in Marks



Number of Players dismissed by different Wicket type using Heatmap.