Creating Dashboards

Building blocks of creating a Dashboard on any Tool

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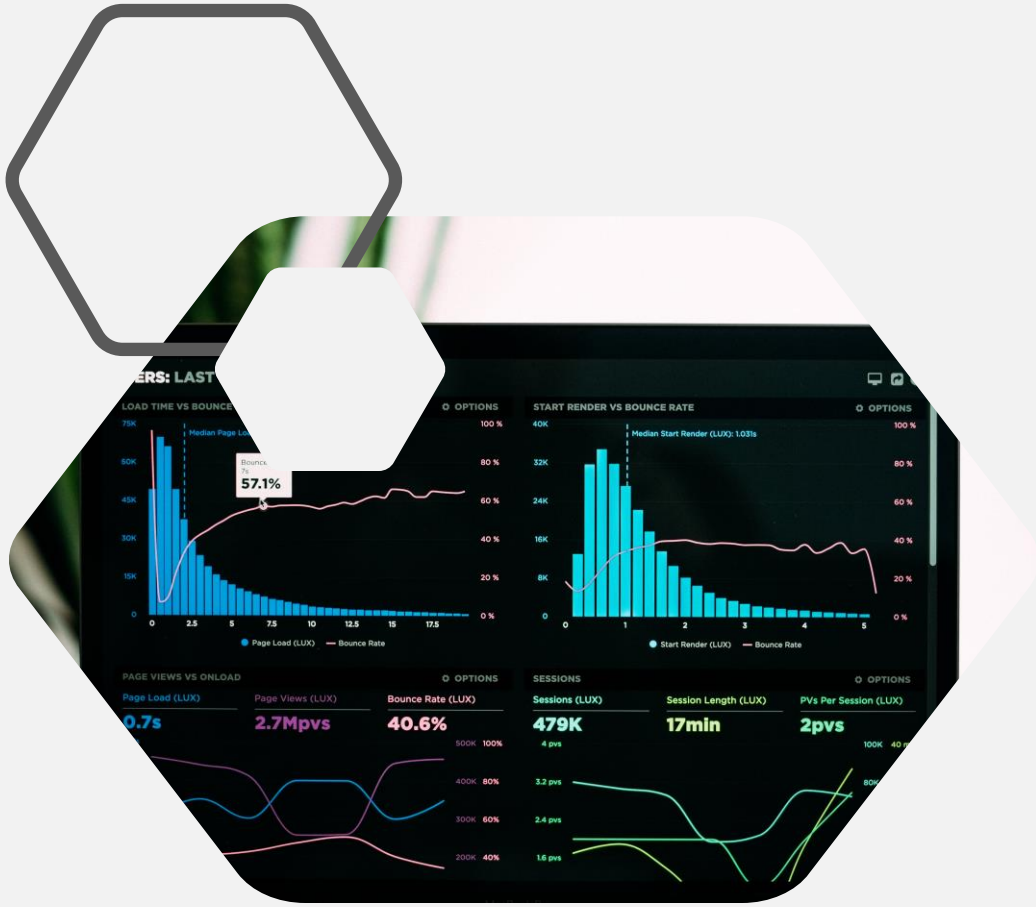
About Dashboards

A Dashboard is a tool used for information management and driving business actions. Much like the Cricket Scoreboard or even Dashboard of a Car.



Building Blocks of Dashboard

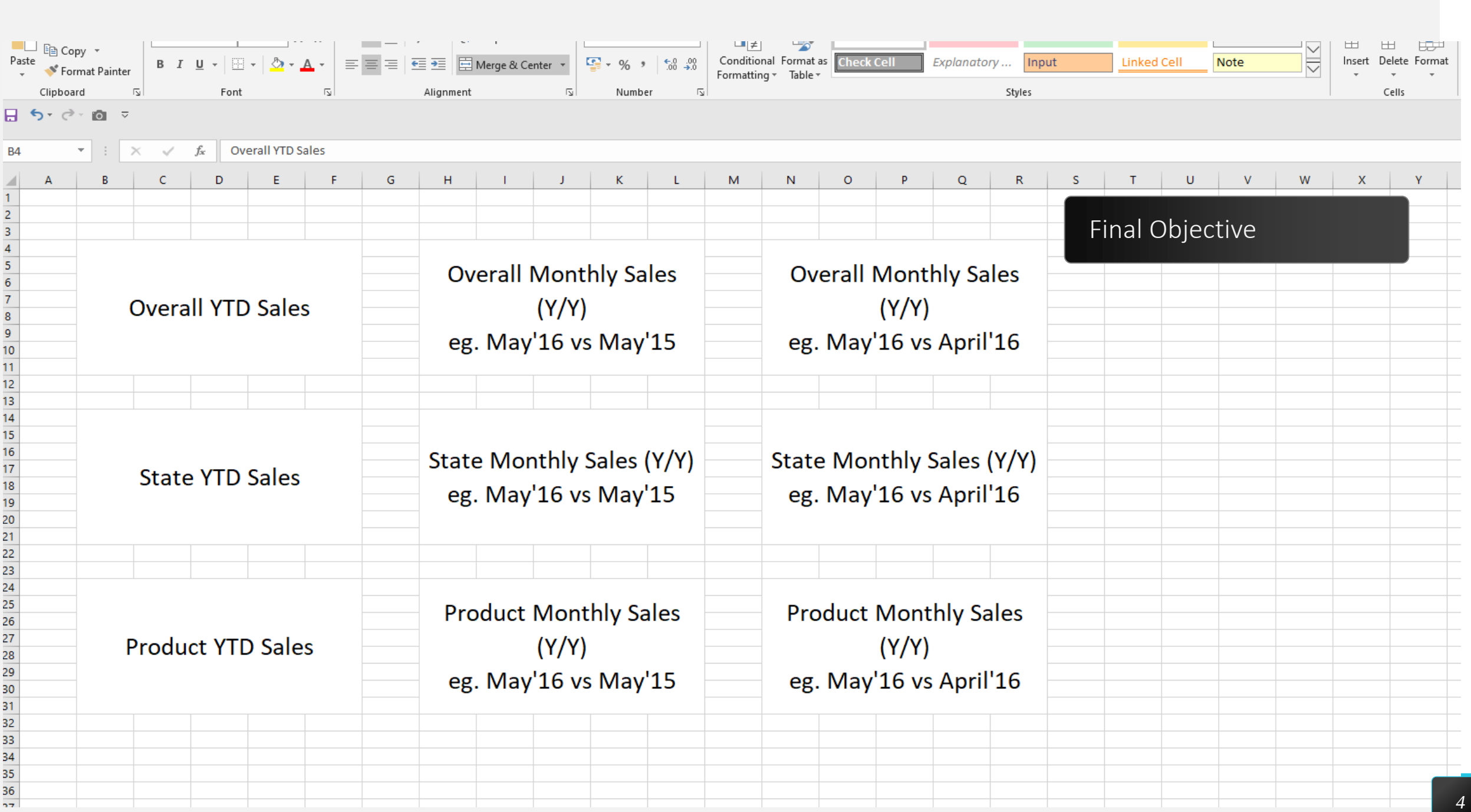
1. Raw Data – Joins, Summarizing, etc..
   - Business Context – Creating relationships for user
2. Reporting Layer of Data - or Cleaned Data
3. Data Chunks – To be used to create charts or inform
4. Adding User control – Form Controls such as Drop down's
5. Linking Form controls – Make charts dynamic
6. Placing Charts – As per Business context

- Finally Automating for refreshing the data

Business Context

Dashboard to Measure Monthly performance

- Show Sales performance based on Monthly Y/Y Comparison and Previous Month Comparison
  - Also, show Year to Date comparison
- Compare Sales between States of each region in the same time Range – Mapping provided
- Compare Products(Furnishings & Public Areas) and other Product Categories
- Allow user to see information by overall and by Region specific view of the same numbers
- Allow user to go back on forth on the Month he wants to review. Also, ensure when new data comes in the same summary is automatically refreshed for the new month


Paste
Copy
Format Painter
Clipboard
Font
Merge & Center
Alignment
Number
Conditional Formatting
Format as Table
Check Cell
Explanatory ...
Input
Linked Cell
Note
Styles
Insert
Delete
Format
Cells
B4
Overall YTD Sales
Final Objective
Overall YTD Sales
Overall Monthly Sales (Y/Y)
eg. May'16 vs May'15
Overall Monthly Sales (Y/Y)
eg. May'16 vs April'16
State YTD Sales
State Monthly Sales (Y/Y)
eg. May'16 vs May'15
State Monthly Sales (Y/Y)
eg. May'16 vs April'16
Product YTD Sales
Product Monthly Sales (Y/Y)
eg. May'16 vs May'15
Product Monthly Sales (Y/Y)
eg. May'16 vs April'16

2500
1.51 Sec
2,500
4,567
2,315
7,325
Daily active users
App Usage across versions

ThankYou