



# DASHBOARD DESIGN PROCESS

STEP 1

ANALYSE REQUIREMENTS

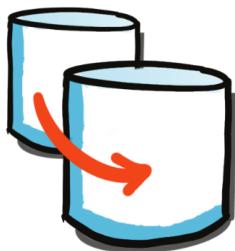


- Collect Requirements
- Choose Right Charts
- Draw Mockups
- Choose Colors



## DASHBOARD DESIGN PROCESS

### STEP 2 BUILD DATA SOURCE



- Connect Data
- Create Data Model
- Rename Fields & Tables
- Check Data Types
- Understand Data



## DASHBOARD DESIGN PROCESS

### STEP 3 BUILD CHARTS

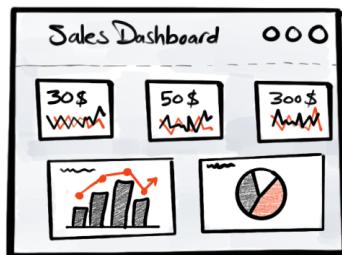


- Create Calculated Fields & Test
- Build Chart
- Format
  - Remove Lines & Grids
  - Clean up Axis & Headers
  - Coloring
  - Tooltips

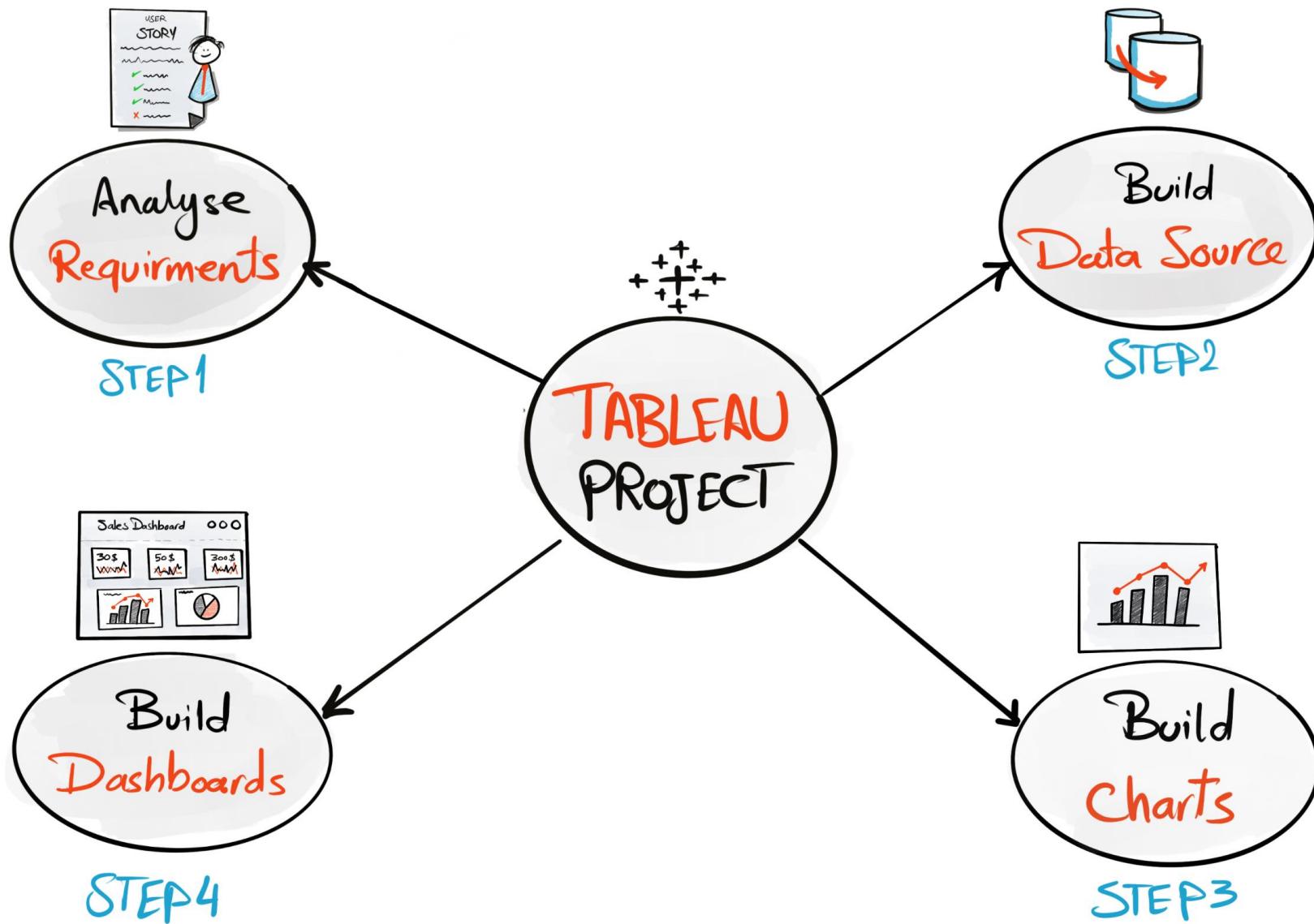


# DASHBOARD DESIGN PROCESS

## STEP 4 BUILD DASHBOARD



- Draw Mockup for Container
- Create Container Structure
- Put All Charts Together
- Format
  - Distribute Object Evenly
  - Format Colors, size ... etc
  - Fit "Entire View"
  - Add Legends
  - Add Spaces (inner/outer Padding)
- Add Filters & Dynamic
- Add Icons

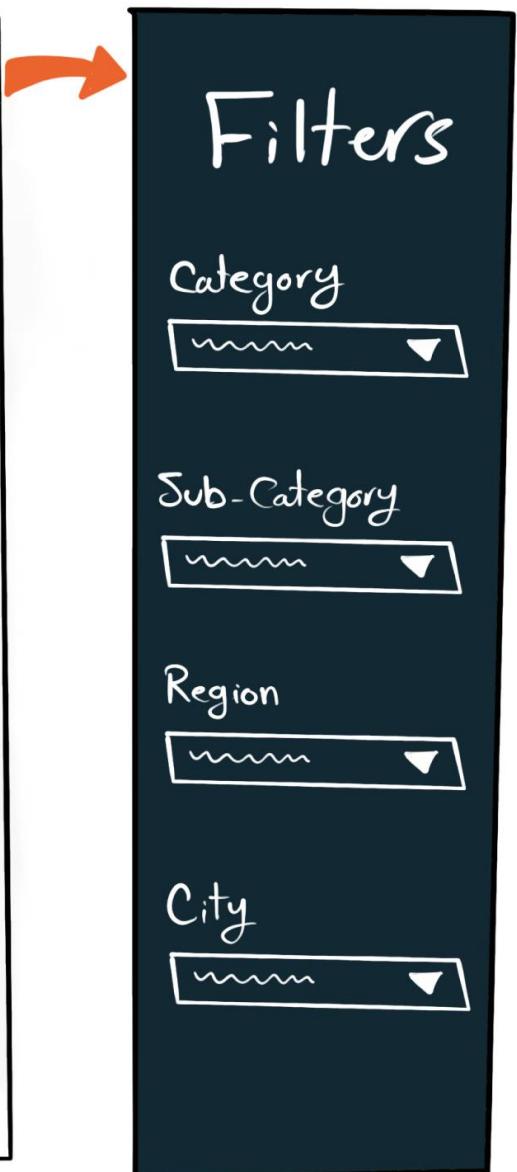
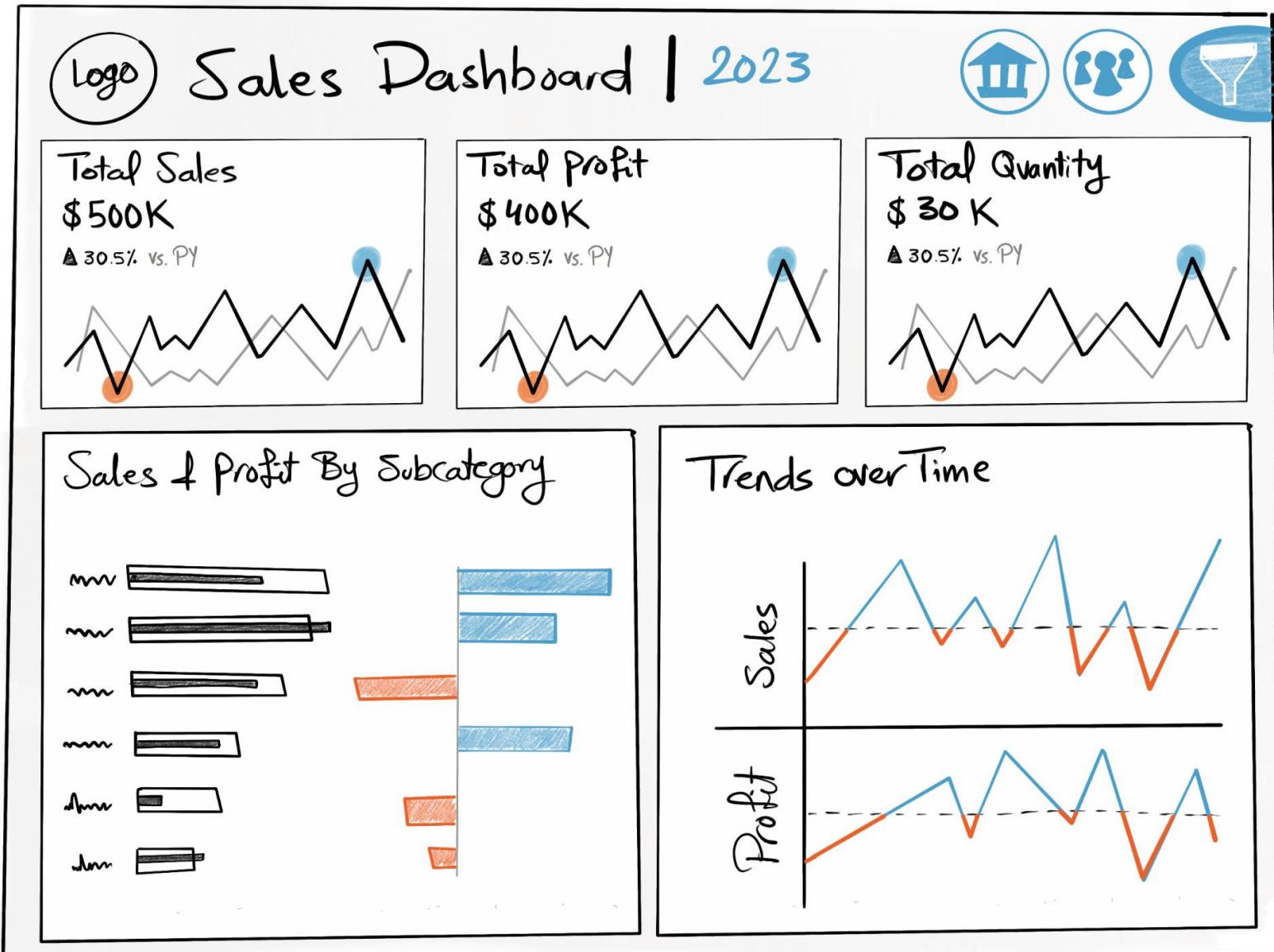




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# Dashboard Mockup

DATA WITH BARAA





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# Dashboard Mockup

DATA WITH BARAA

