

Tableau - DTSC600\_FinalProject\_ChengzheHuang

Data Analytics < Sales Orders Sheet+ (Re... Search Standard

Tables

- # StoreID (Store Location)
- Abc Time Zone
- Abc Type
- =Abc Blank
- .Abc Order Quantity (bin)
- =T|F Region Parameter
- Abc Measure Names

Sales Orders Sheet

- # Discount Applied
- # Order Quantity
- # Unit Cost
- # Unit Price

Store Locations Sheet

- # Household Income
- # Land Area
- @ Latitude
- @ Longitude
- # Median Income
- # Population
- # Water Area
- # Number of Records
- # Profit
- # Select Your Metric
- # Total Cost
- # Total Sales
- # Total Sales Channel and C...
- @ Latitude (generated)
- @ Longitude (generated)
- # Sales Orders Sheet (Count)
- # Measure Values

Parameters

- Abc Region Parameter
- Ahc Select Your Metric

Pages

Columns Measure Names

Rows

Filters

Measure Nam.. State (Regions S..

Marks

Automatic

Color Size Text Detail Tooltip

AGG(Total Cos.. Measure Values

Measure Values

AGG(Profit) AGG(Total Cost) AGG(Total Sales)

Profit      Total Cost      Total Sales  
\$30.85M \$51.77M \$82.62M

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Data Analytics < Pages Columns Rows Standard Show Me

Sales Orders Sheet+ (Re...)

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- Blank

Data Source: Sales Orders Sheet+ (Regional\_Sales) as of 6/17/2024 3:47:08 PM

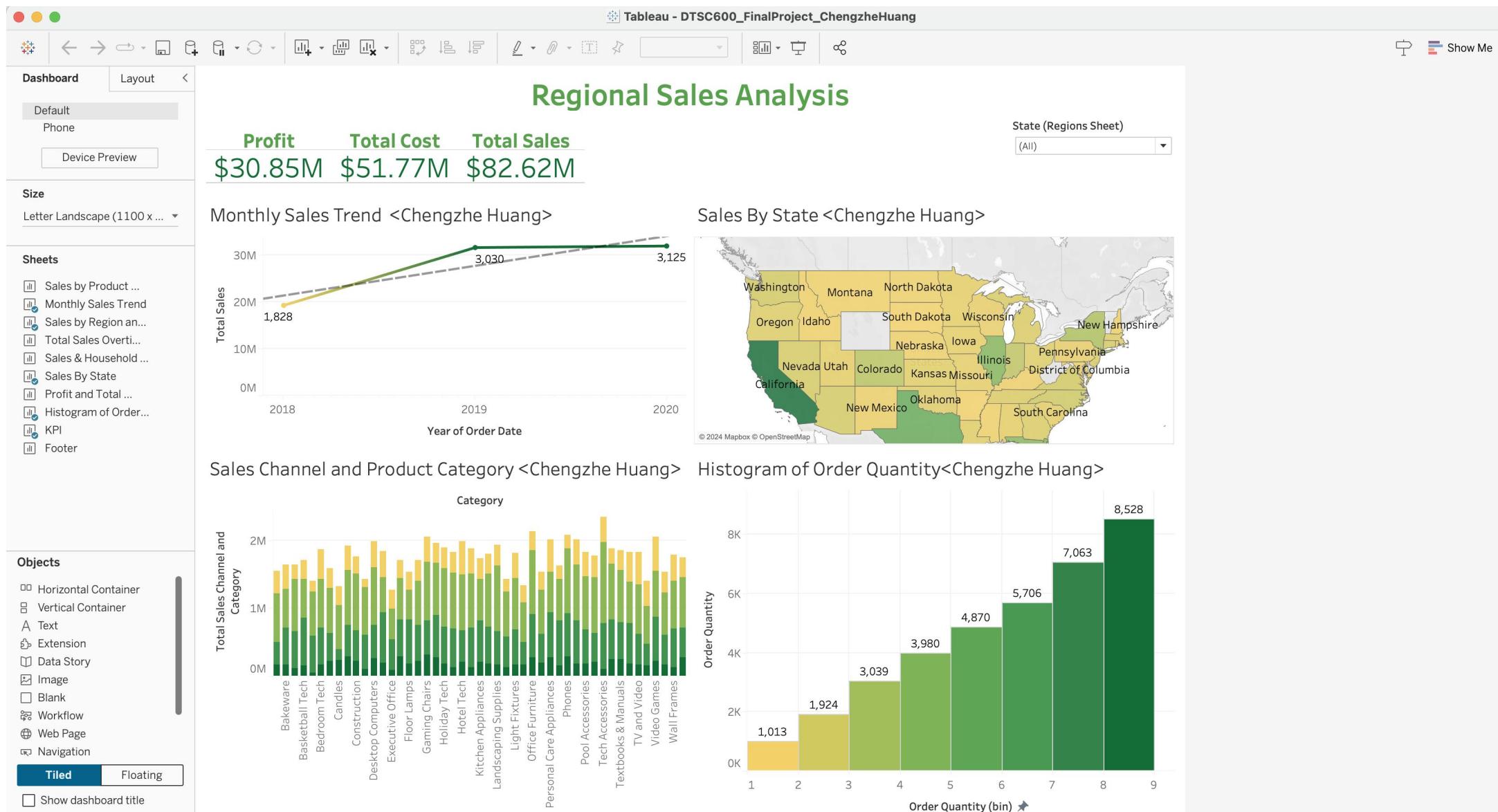


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**Story**

New story point

Blank Duplicate

Sales by Product ...  
Monthly Sales Trend  
Sales by Region an...  
Total Sales Overti...  
Sales & Household ...  
Sales By State  
Profit and Total ...  
Histogram of Order...  
KPI  
Footer  
Dashboard  
Sheet 11

Chart Type: Area Chart Dual Axis: N    Chart Type: Scatter Plot Dual Axis: N    Chart Type: Symbol Maps Dual Axis: N    Chart Type: Dual - Axis Chart Dual Axis: Y    Chart Type: Histogram Dual Axis: N    The combination of these visualizations provides a well-

**Profit    Total Cost    Total Sales**  
**\$30.85M    \$51.77M    \$82.62M**

State (Region) (All)

**Monthly Sales Trend <Chengzhe Huang>**

Date	Total Sales (M)
2018-01-01	1,828
2019-01-01	3,030
2020-01-01	3,125

**Sales By State <Chengzhe Huang>**

**Sales Channel and Product Category <Chengzhe Huang>**

A Drag to add text

Show title

Size Story (1016 x 964)

**Histogram of Order Quantity<Chengzhe Huan**

Total Sales Channel and Category

Order Quantity

Order Quantity	Count
1,013	1
1,924	1
3,039	1
3,980	1
4,870	1
5,706	1
7,000	1

Data Source Monthly Sales Trend Sales by Region and Product Ca... Total Sales Overtime By Sales C... Sales & Household Income Sales By State Profit and Total Sales Over time Histogram of Order Quantity KPI Footer Dashboard Story Sheet 11