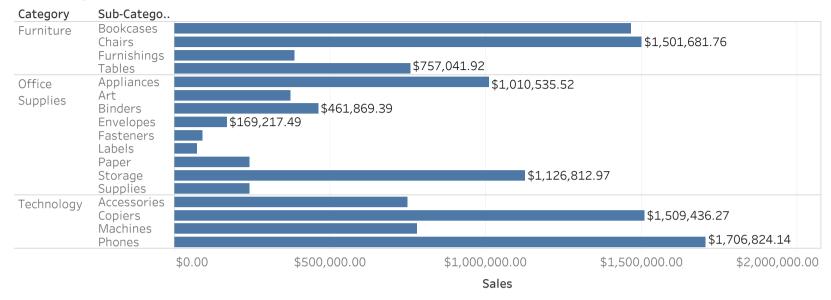
## sales by sub cat



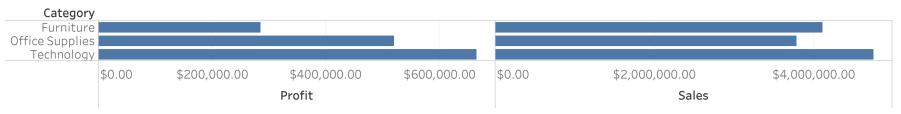
Sum of Sales for each Sub-Category broken down by Category. The marks are labeled by sum of Sales.

### sales sorted by sub categories profit



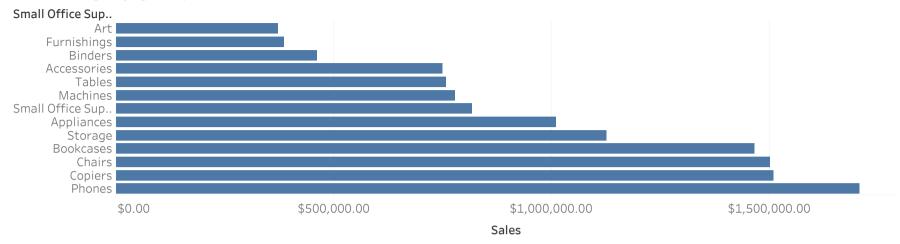
Sum of Sales for each Sub-Category broken down by Category. Color shows sum of Profit. The marks are labeled by sum of Sales.

## side by side



Sum of Profit and sum of Sales for each Category.

## sub category grouped



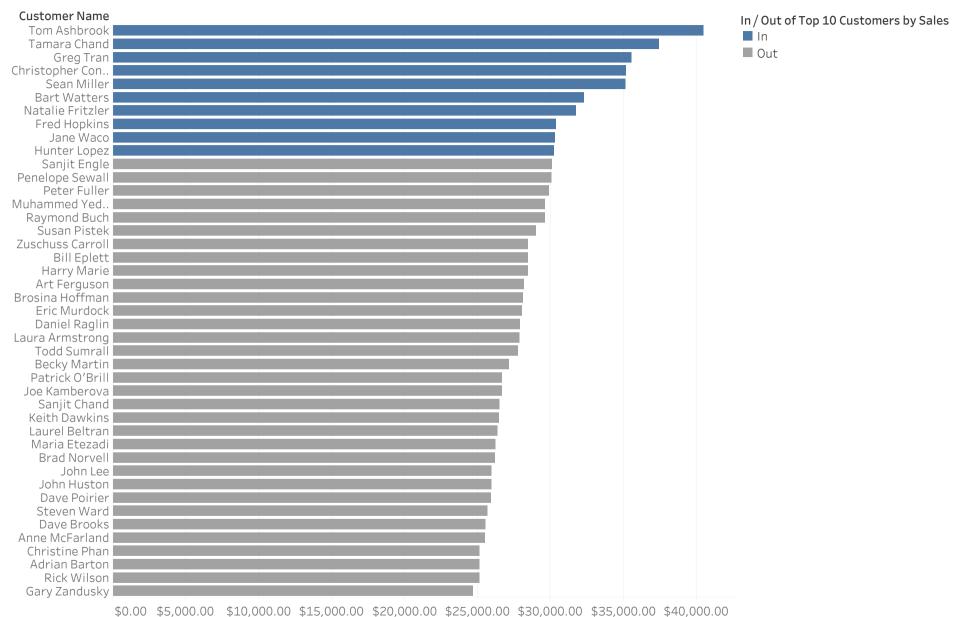
Sum of Sales for each Small Office Supplies.

## group with if



Sum of Sales for each Group with IF.

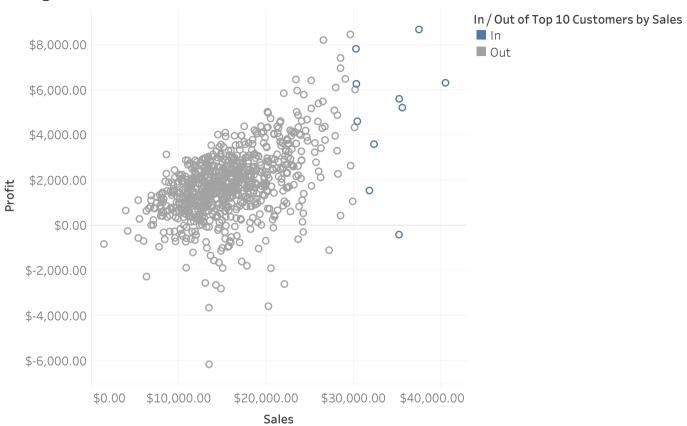
#### Static Set



Sales

Sum of Sales for each Customer Name. Color shows details about In / Out of Top 10 Customers by Sales.

## Using the static set



Sum of Sales vs. sum of Profit. Color shows details about In / Out of Top 10 Customers by Sales. Details are shown for Customer Name.

## group with staticc calculation



Sum of Profit for each Sub-Category. Color shows details about High Profit.

## group with dynamic calculation



Sum of Profit for each Sub-Category. Color shows details about High profit 2.

## cost

| Category   | Sub-Catego  |           | Cost   |    |
|------------|-------------|-----------|--------|----|
| Furniture  | Bookcases   | 1,304,648 | COSC   |    |
|            | Chairs      | 1,361,285 | 58,361 | 1N |
|            | Furnishings | 338,311   |        |    |
|            | Tables      | 821,125   |        |    |
| Office     | Appliances  | 868,973   |        |    |
| Supplies   | Art         | 313,783   |        |    |
|            | Binders     | 389,436   |        |    |
|            | Envelopes   | 140,368   |        |    |
|            | Fasteners   | 75,651    |        |    |
|            | Labels      | 58,361    |        |    |
|            | Paper       | 183,676   |        |    |
|            | Storage     | 1,018,396 |        |    |
|            | Supplies    | 220,252   |        |    |
| Technology | Accessories | 619,611   |        |    |
|            | Copiers     | 1,250,869 |        |    |
|            | Machines    | 720,192   |        |    |
|            | Phones      | 1,490,107 |        |    |

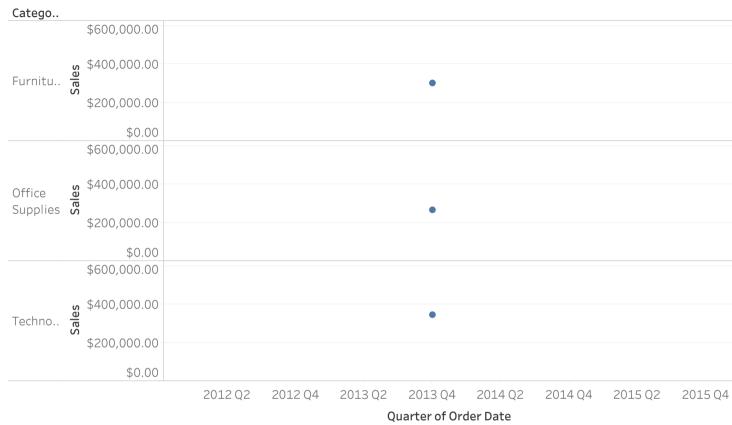
Sum of Cost broken down by Category and Sub-Category. Color shows sum of Cost. The marks are labeled by sum of Cost.

# difference in profit

|            |             |              | Order Date  |              |              | Difference in Profit     |             |
|------------|-------------|--------------|-------------|--------------|--------------|--------------------------|-------------|
| Category   | Sub-Catego  | 2012         | 2013        | 2014         | 2015         | Birrer erice in 1 1 oric |             |
| Furniture  | Bookcases   | \$27,518.86  | \$28,137.27 | \$43,049.24  | \$63,219.05  | -19K                     | \$73,673.44 |
|            | Chairs      | \$29,943.16  | \$28,755.35 | \$40,449.49  | \$41,248.27  | 1310                     | Ψ/3,0/3.11  |
|            | Furnishings | \$7,267.96   | \$9,645.12  | \$14,588.95  | \$15,343.40  |                          |             |
|            | Tables      | \$-11,075.29 | \$-8,421.70 | \$-14,040.49 | \$-30,545.91 |                          |             |
| Office     | Appliances  | \$22,820.27  | \$24,299.75 | \$41,442.92  | \$52,999.66  |                          |             |
| Supplies   | Art         | \$10,382.82  | \$11,826.73 | \$15,624.76  | \$19,995.55  |                          |             |
|            | Binders     | \$11,444.50  | \$17,115.38 | \$21,519.95  | \$22,353.33  |                          |             |
|            | Envelopes   | \$4,763.13   | \$6,446.32  | \$9,439.51   | \$8,200.52   |                          |             |
|            | Fasteners   | \$2,485.17   | \$3,525.70  | \$3,362.45   | \$4,470.98   |                          |             |
|            | Labels      | \$3,101.37   | \$3,230.34  | \$3,602.50   | \$5,054.72   |                          |             |
|            | Paper       | \$10,531.43  | \$10,377.53 | \$16,668.13  | \$20,534.56  |                          |             |
|            | Storage     | \$15,929.96  | \$21,485.26 | \$31,992.64  | \$39,008.82  |                          |             |
|            | Supplies    | \$4,580.12   | \$5,015.32  | \$5,608.58   | \$7,355.17   |                          |             |
| Technology | Accessories | \$15,719.86  | \$33,507.10 | \$38,805.42  | \$41,593.93  |                          |             |
|            | Copiers     | \$30,375.09  | \$51,843.23 | \$72,300.69  | \$104,048.54 |                          |             |
|            | Machines    | \$9,224.91   | \$15,403.56 | \$15,611.66  | \$18,627.75  |                          |             |
|            | Phones      | \$53,927.49  | \$45,223.05 | \$46,908.83  | \$70,657.64  |                          |             |

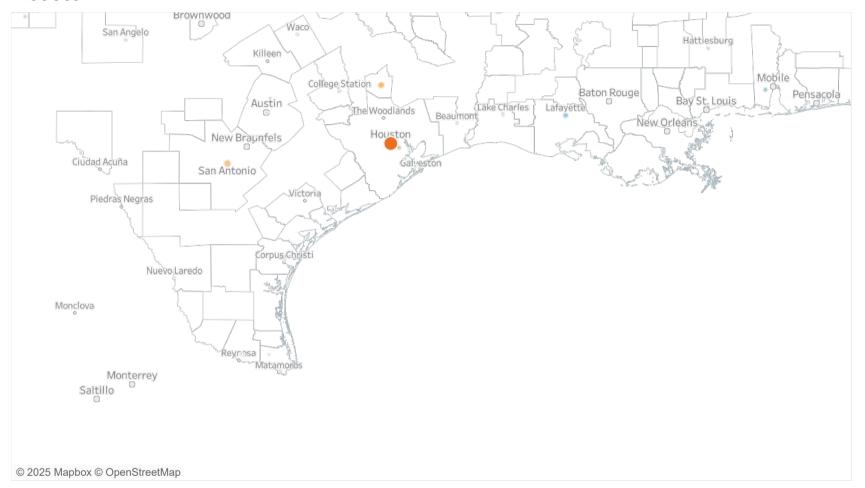
Sum of Profit broken down by Order Date Year vs. Category and Sub-Category. Color shows Difference in Profit. The marks are labeled by sum of Profit.

## sales over time - 2013, 2013 Q4



The plot of sum of Sales for Order Date Quarter broken down by Category on page 2012, 2012 Q1.

#### Houston



Sales

Profit

-7K

\$4.18

\$6,198.31

\$20,000.00

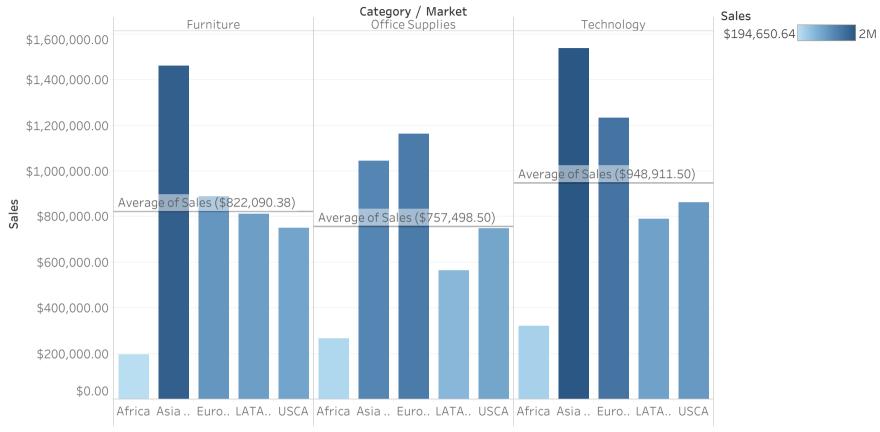
\$40,000.00

\$75,627.37

\$60,000.00

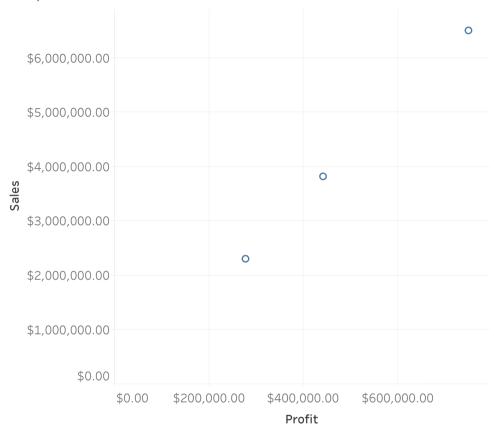
Map based on Longitude (generated) and Latitude (generated). Color shows sum of Profit. Size shows sum of Sales. Details are shown for various dimensions. The data is filtered on Category, which keeps Furniture. The view is filtered on Country, which keeps United States.

### reference line



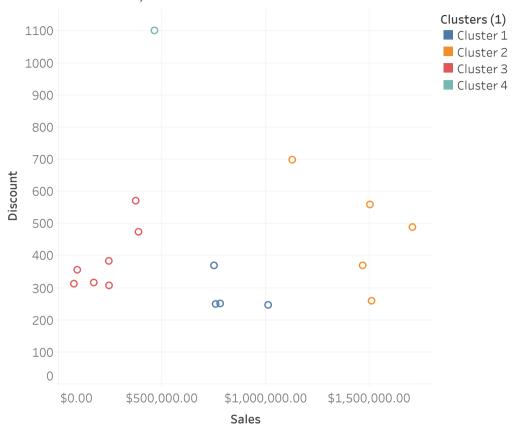
Sum of Sales for each Market broken down by Category. Color shows sum of Sales.

# drop line



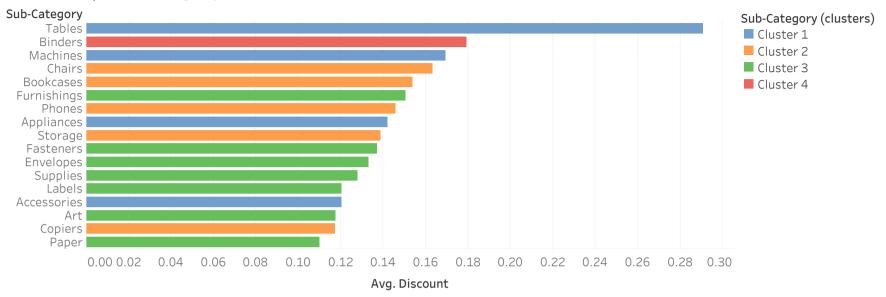
Sum of Profit vs. sum of Sales. Details are shown for Segment.

# clusters - sales/discountclusters



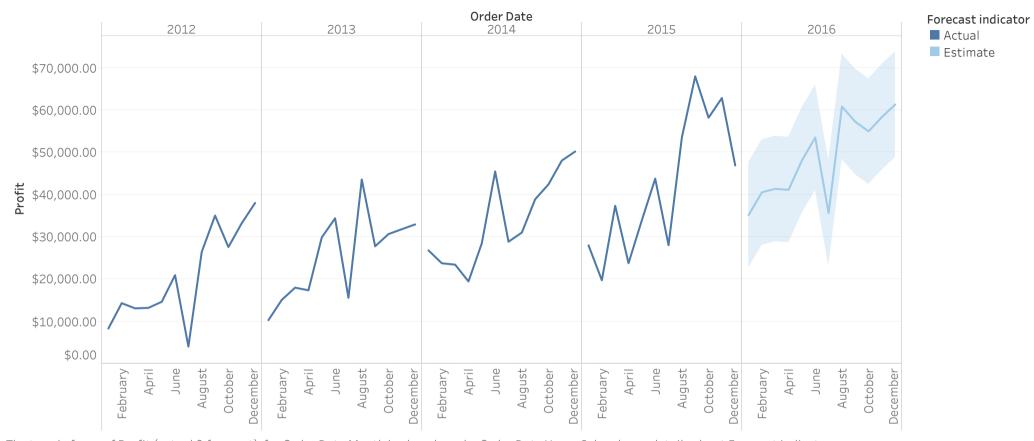
Sum of Sales vs. sum of Discount. Color shows details about Clusters (1). Details are shown for Sub-Category.

## discount/subcategory cluster



Average of Discount for each Sub-Category. Color shows details about Sub-Category (clusters).

### forecast



The trend of sum of Profit (actual & forecast) for Order Date Month broken down by Order Date Year. Color shows details about Forecast indicator.



Sub-Category. Color shows details about Sub-Category. Size shows count of Sub-Category.

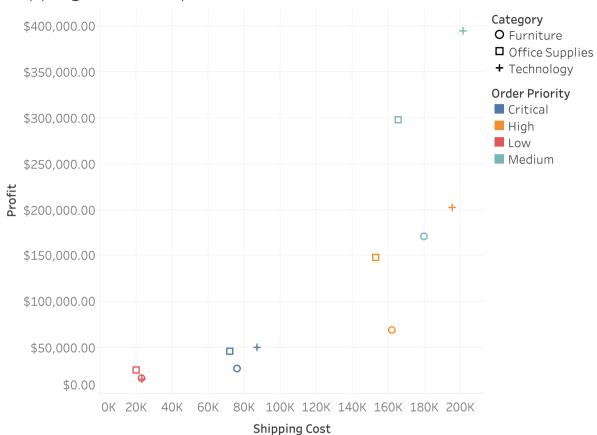
### correlation

Catego..



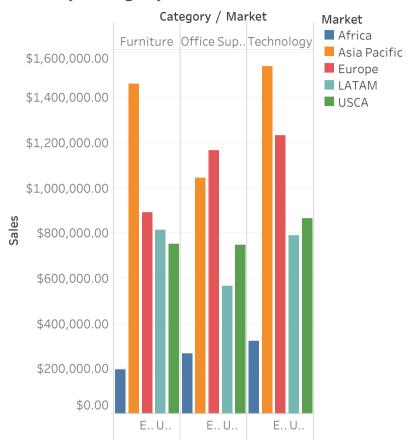
Sum of Profit vs. sum of Sales broken down by Category. The marks are labeled by Correlation Overall.

## shipping costs and profit



Sum of Shipping Cost vs. sum of Profit. Color shows details about Order Priority. Shape shows details about Category. The data is filtered on Country, which keeps 165 of 165 members.

# sales by category and market



Sum of Sales for each Market broken down by Category. Color shows details about Market. The data is filtered on Country, which keeps 165 of 165 members.

### profit per category



Sum of Profit for each Category broken down by Order Date Year. Color shows sum of Profit. The data is filtered on Country, which keeps 165 of 165 members.

#### profit

\$1,467,457.29



#### profit per category



#### Country

- ✓ Afghanistan
- ✓ Albania
- ✓ Algeria
- ✓ Angola
- ✓ Argentina
- ✓ Armenia
- ✓ Australia
- ✓ Austria
- ✓ Azerbaijan
- ✓ Bahrain
- ✓ Bangladesh
- Barbados
- ✓ Belarus
- Belgium
- ✓ Belize
- ✓ Benin
- Bhutan
- ✓ Bolivia
- ✓ Bosnia and H..
- ✓ Botswana
- ✓ Brazil
- ✓ Bulgaria
- ✓ Burkina Faso
- ✓ Burundi
- Cambodia
- ✓ Cameroon
  ✓ Canada
- ✓ Central Afric..
- ✓ Chad
- ✓ Chile