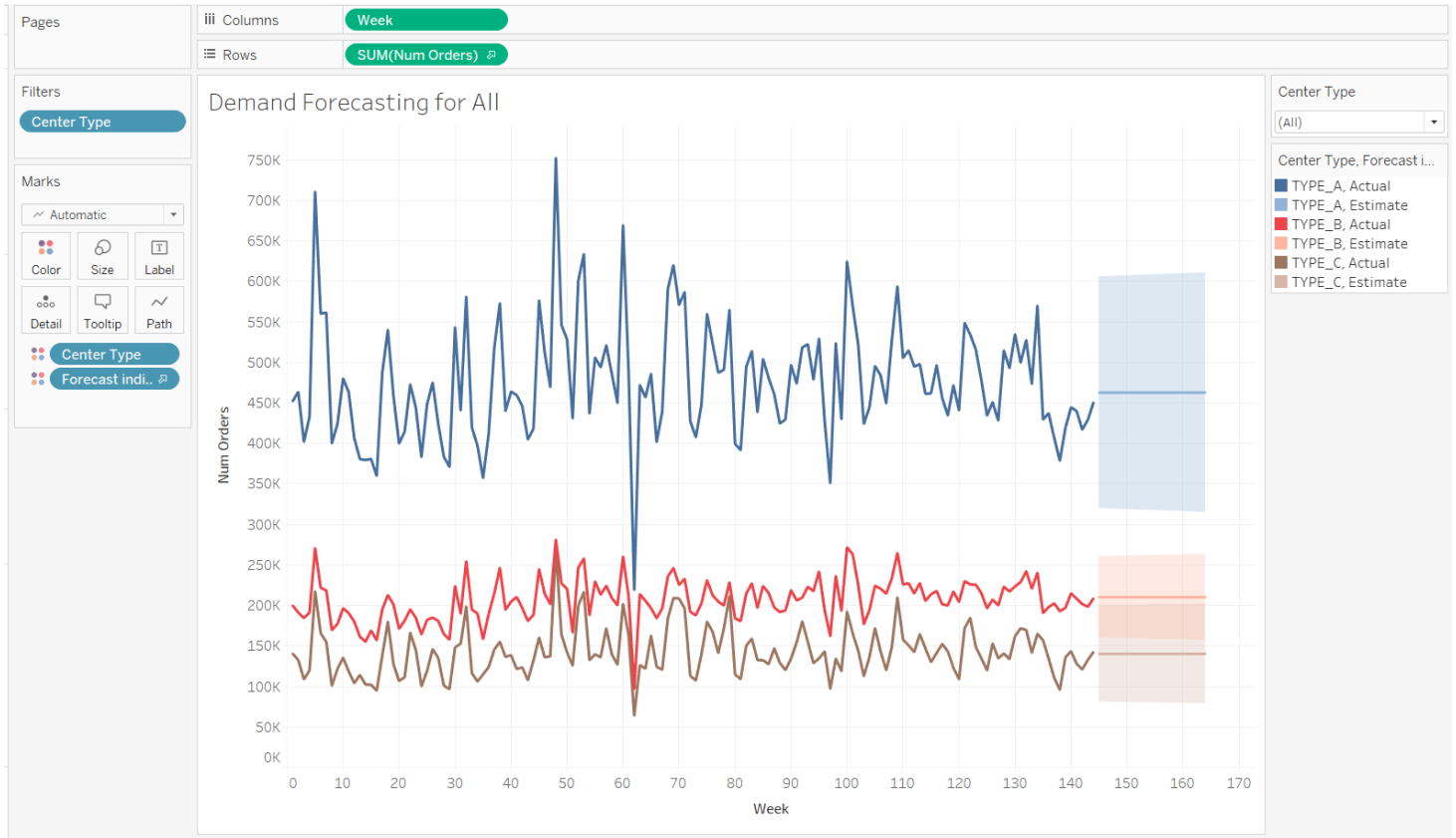


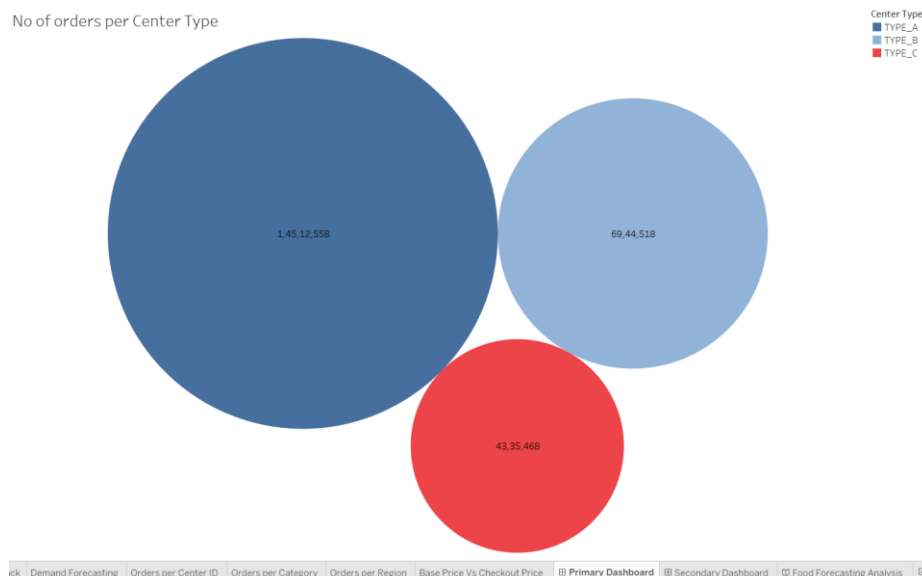
# Forecasting

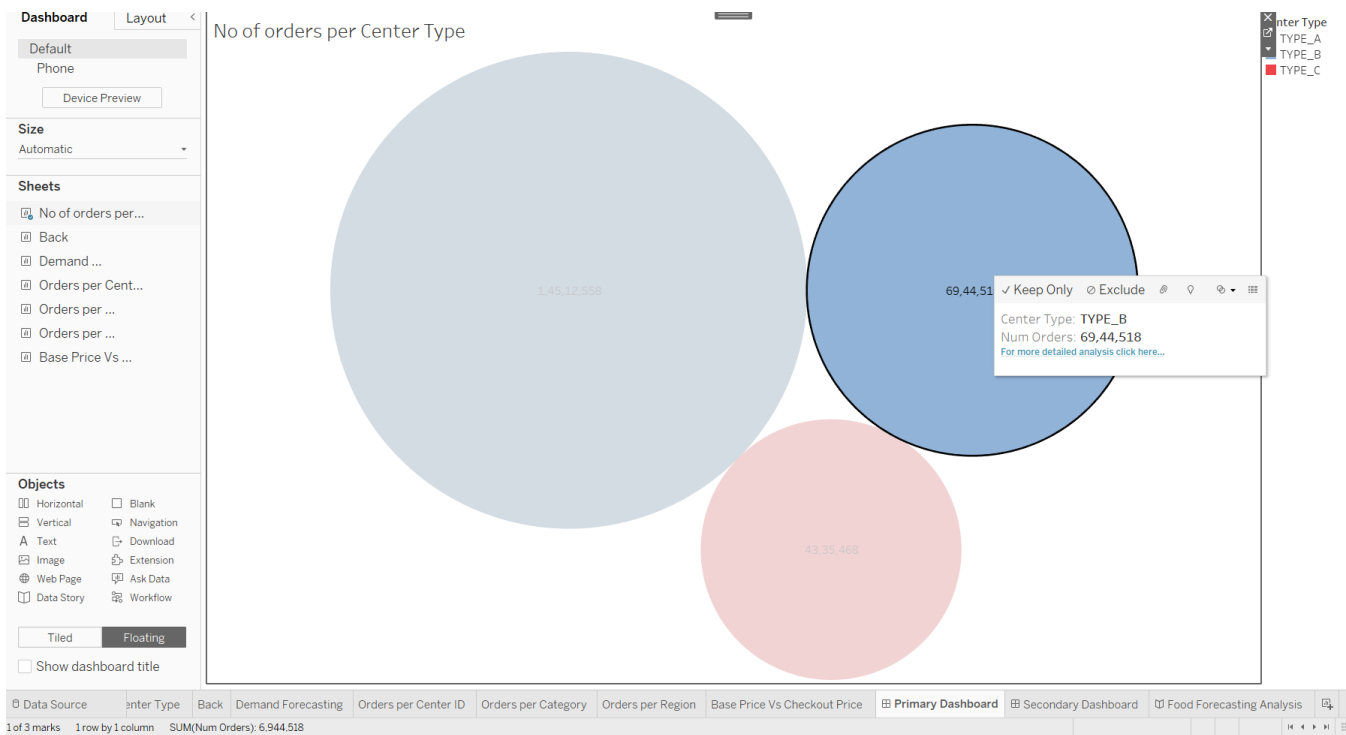


The Image shows the Forecasting of number of Orders for the upcoming weeks for TYPE\_A, TYPE\_B and TYPE\_C centres. We can see **TYPE\_A centres have higher demand.**

## Dashboards

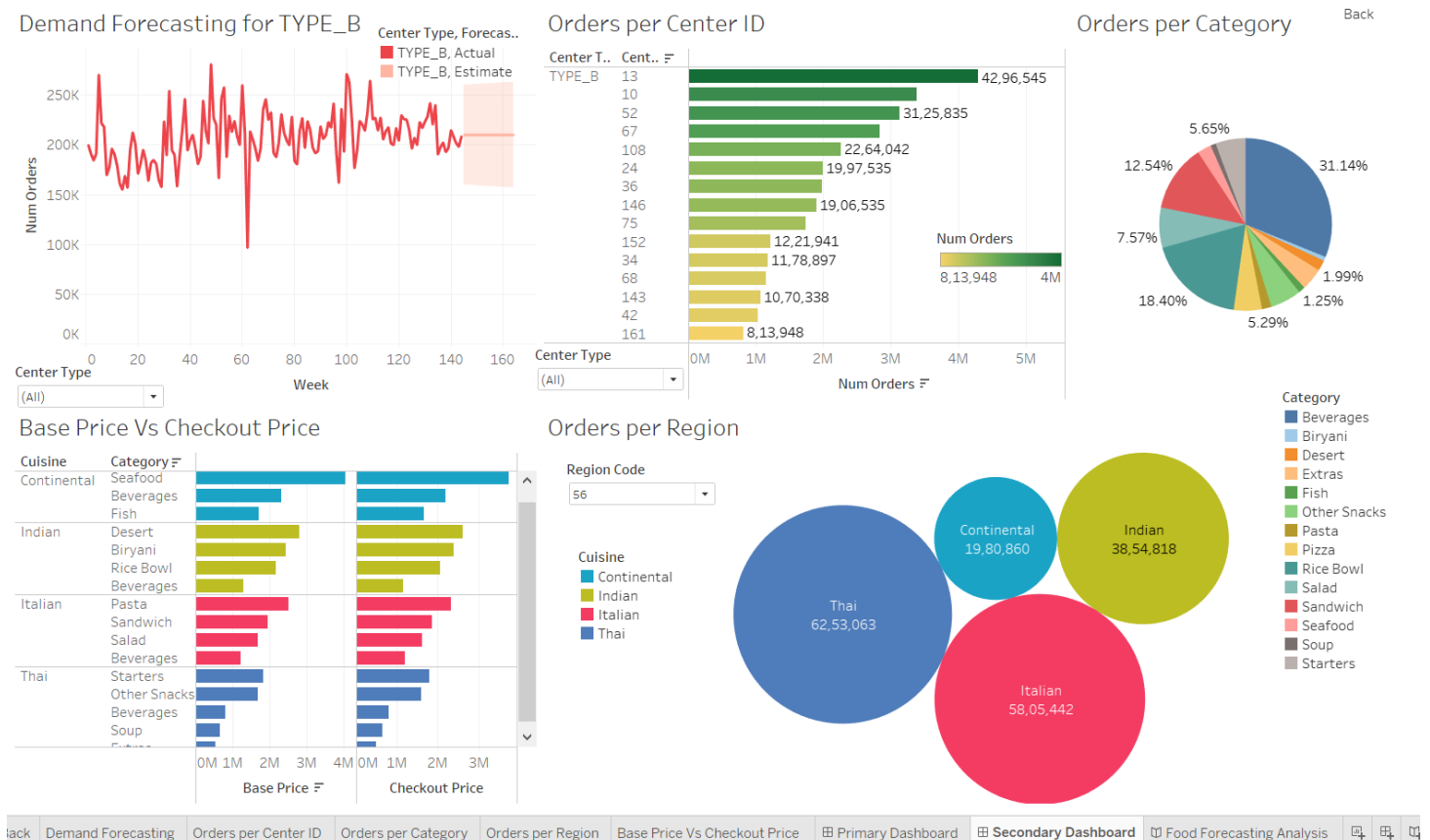
### Primary Dashboard

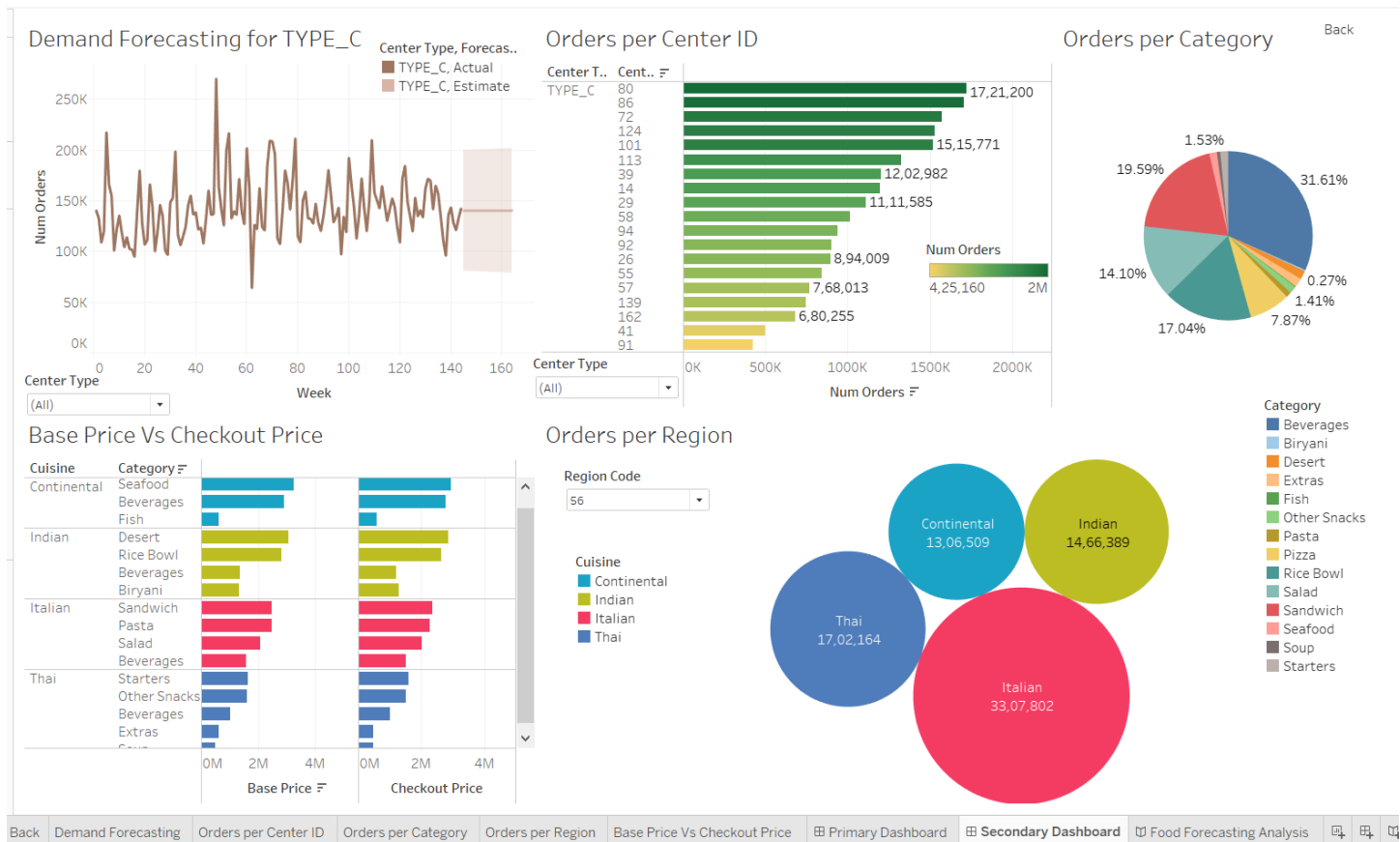




Primary Dashboard shows Number of orders in every Center and clearly center TYPE\_A has highest orders and TYPE\_C has the least. Also, For more detailed analysis this will lead to the Secondary Dashboard.

## Secondary Dashboard

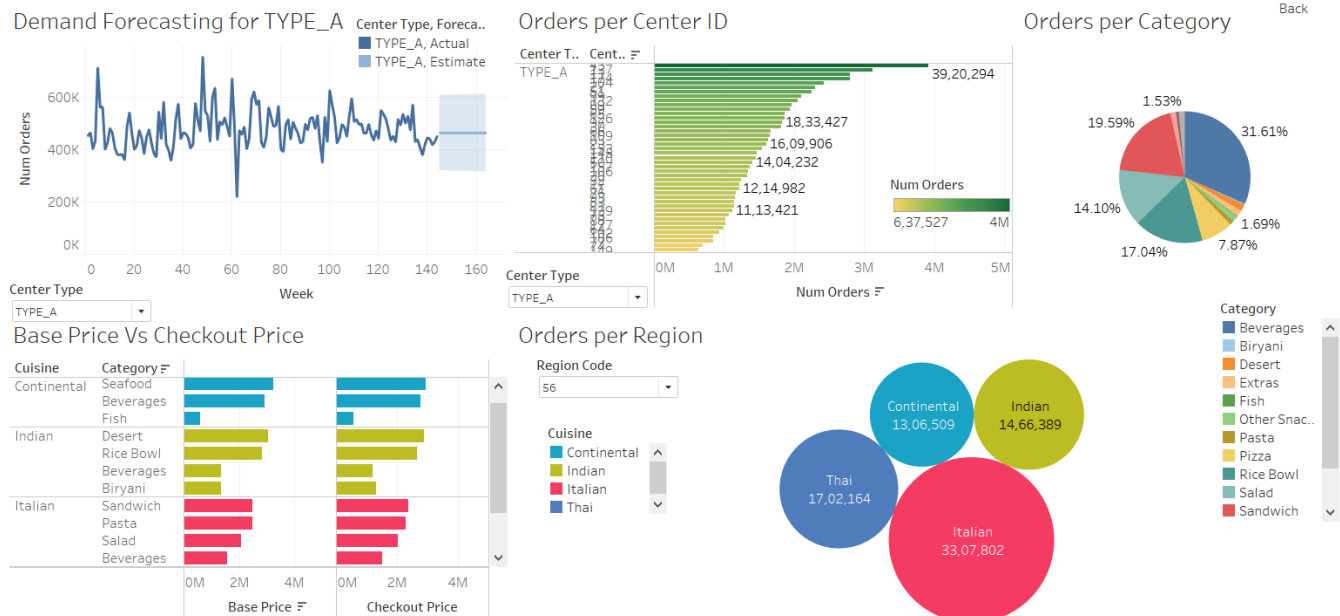
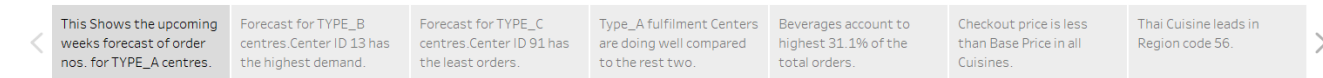




Secondary Dashboard when clicked on TYPE\_B and TYPE\_C centers in Primary. **Back button** is also provided which lets you go back to the Primary Dashboard.

## Story

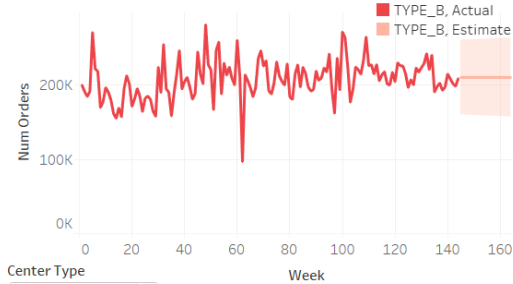
### Food Forecasting Analysis



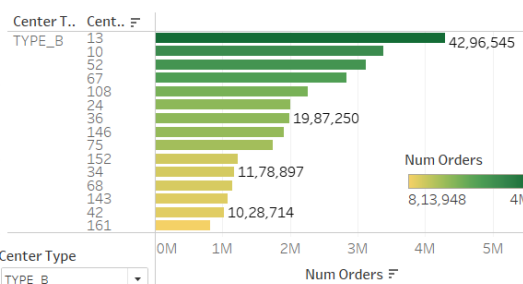
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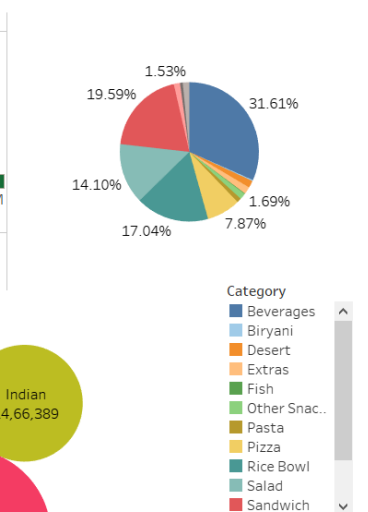
### Demand Forecasting for TYPE\_B



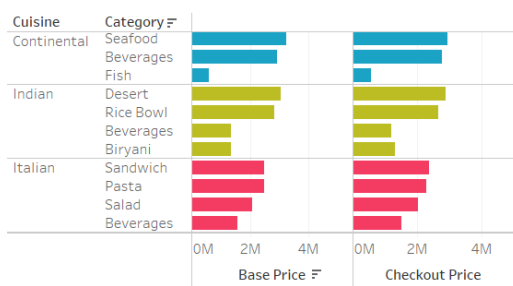
### Orders per Center ID



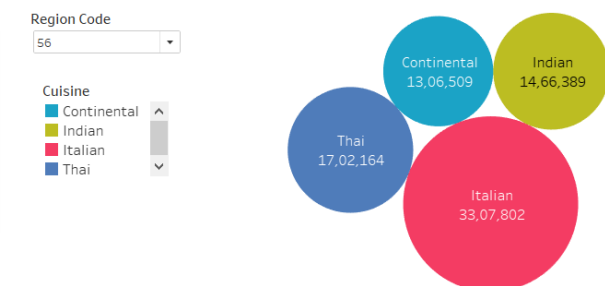
### Orders per Category



### Base Price Vs Checkout Price



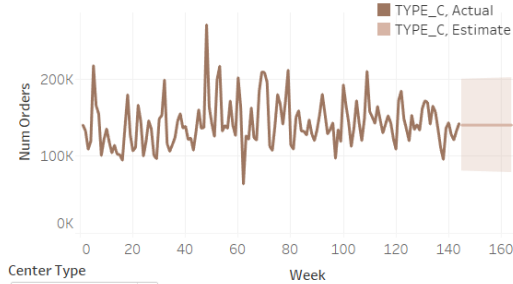
### Orders per Region



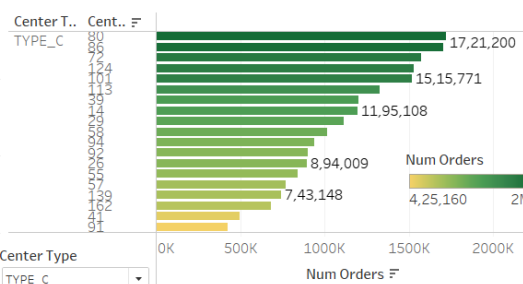
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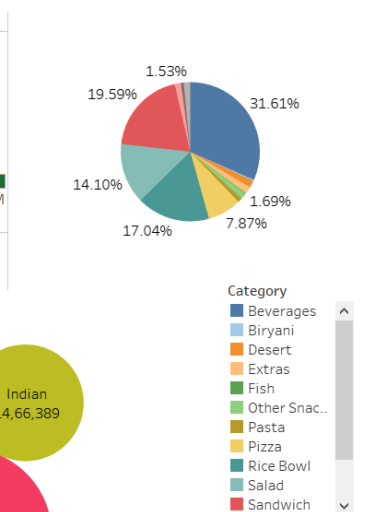
### Demand Forecasting for TYPE\_C



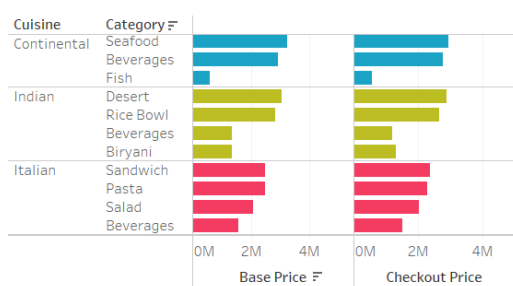
### Orders per Center ID



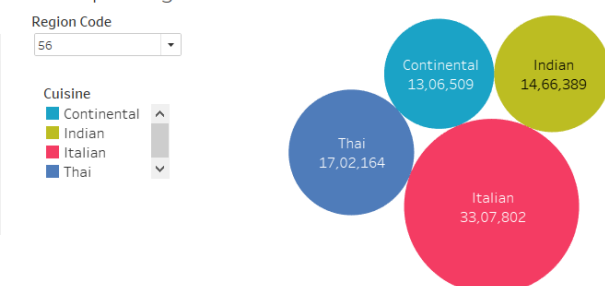
### Orders per Category



### Base Price Vs Checkout Price



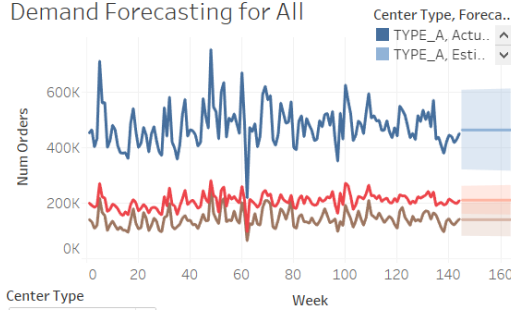
### Orders per Region



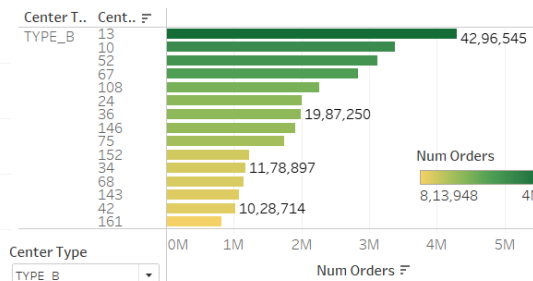
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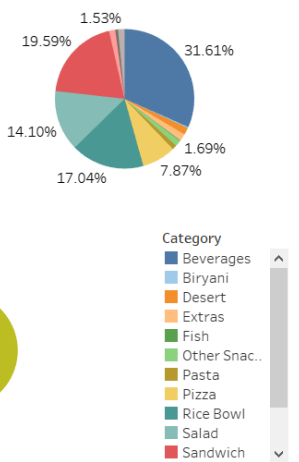
### Demand Forecasting for All



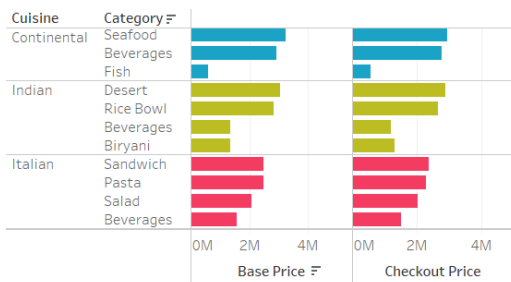
### Orders per Center ID



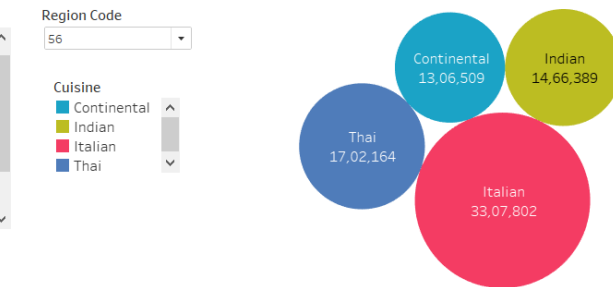
### Orders per Category



### Base Price Vs Checkout Price



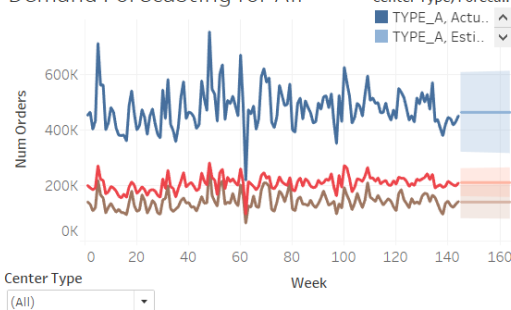
### Orders per Region



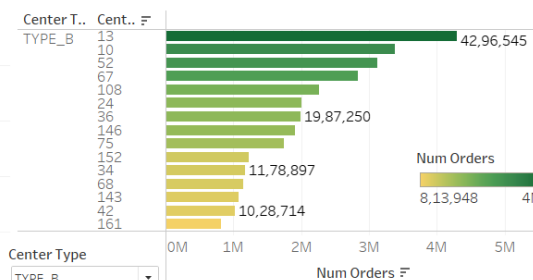
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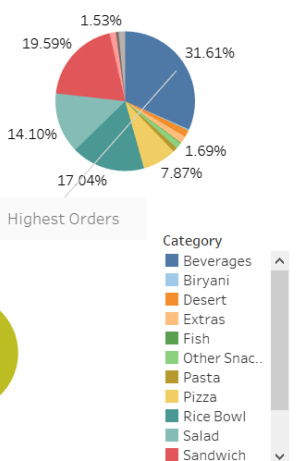
### Demand Forecasting for All



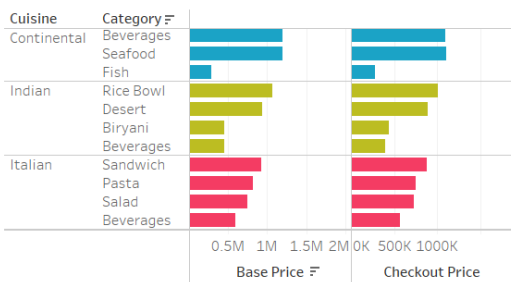
### Orders per Center ID



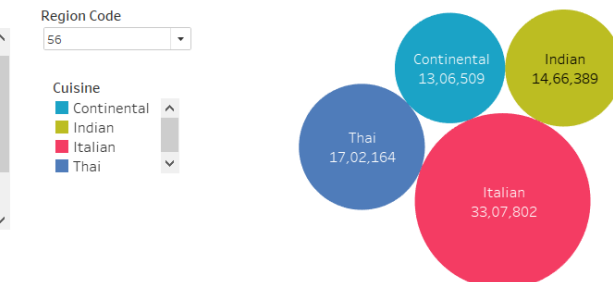
### Orders per Category



### Base Price Vs Checkout Price



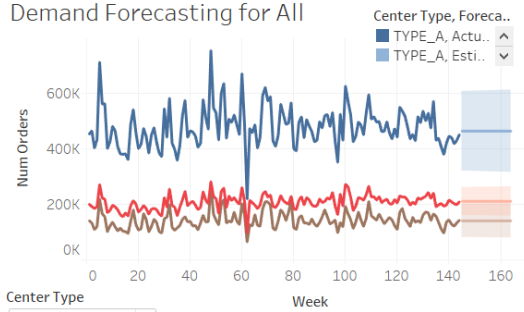
### Orders per Region



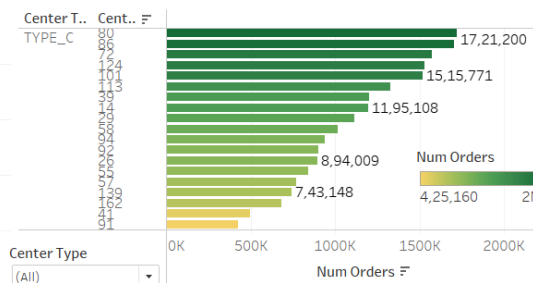
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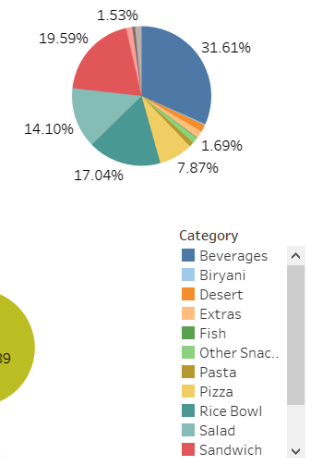
### Demand Forecasting for All



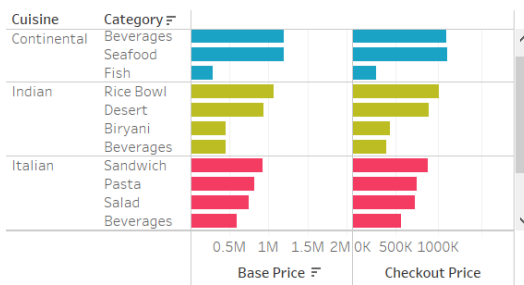
### Orders per Center ID



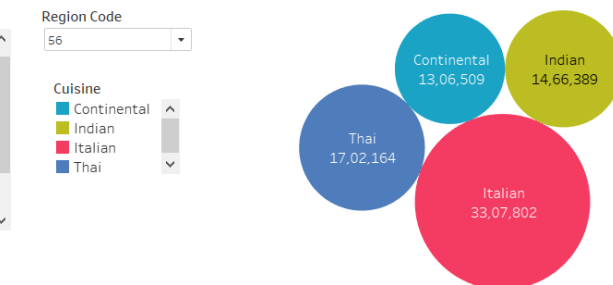
### Orders per Category



### Base Price Vs Checkout Price



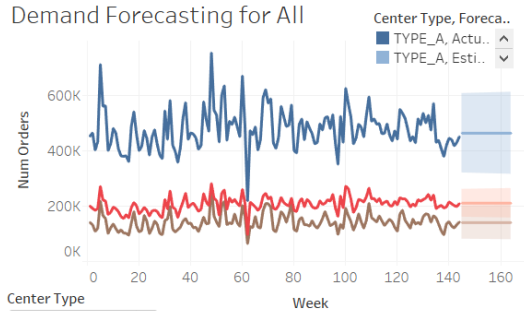
### Orders per Region



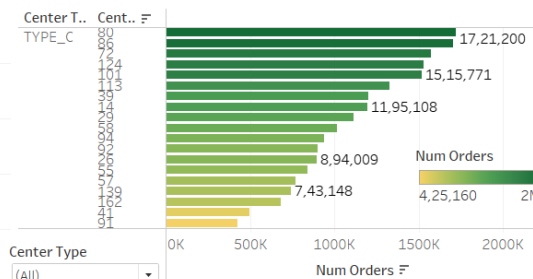
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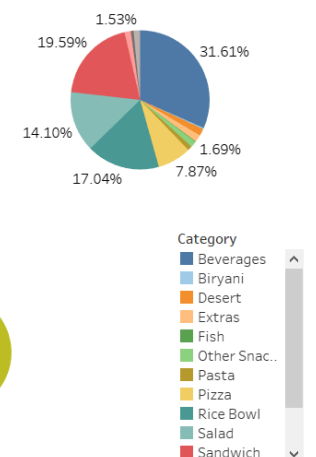
### Demand Forecasting for All



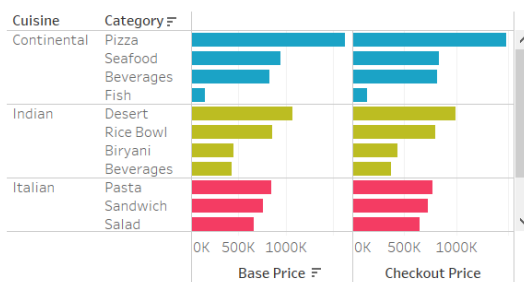
### Orders per Center ID



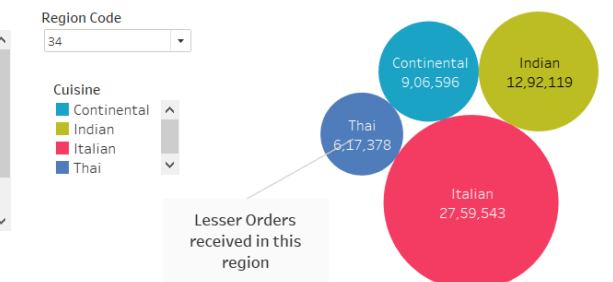
### Orders per Category



### Base Price Vs Checkout Price



### Orders per Region



# Summary

- Forecasting for the number of orders that will be received for the upcoming weeks (146-164 weeks) is shown.

TYPE\_A = 4,62,686 orders

TYPE\_B = 2,10,138 orders

TYPE\_C = 1,40,222 orders

Thus TYPE\_A centers will receive a greater number of orders comparatively. So they will require higher number of staff as well.

- TYPE\_A center with center ID 43 has received the highest number of orders in their area. Similarly TYPE\_B and TYPE\_C centers with center ID's 13 & 80 received maximum orders.
- Fulfilment area TYPE\_C aren't doing that well and have to be looked upon.
- Center ID's 149,161,91 in fulfilment area's A,B,C have least orders coming in their respective areas and should be worked on more to increase the sales.
- Among all the categories present BEVERAGES account to a highest of 31.61% of the total Orders in all areas while BIRYANI is ordered the least with only 0.27% .
- Customers in Region code 34 prefer a lot of ITALIAN cuisine while THAI cuisine is ordered much less.