

## IS590DV Final Project

### Part 3

#### Work done-

##### Harsh Chheda: -

- Interactive visualization depicts order requests (per hour) by Instacart on each day of the week.
- Converted python notebook containing interactive and static visualization into html format for storytelling.
- Uploaded files on Github repository: - <https://github.com/Harsh96IM/IS590DV>
- Description for story
- Dataset used “orders.csv” (Main dataset)

##### Naijun (Nancy) Qu: -

Two static visualizations as follows: -

- Depicting the factors that predict whether one had online shopping experience
- Two word clouds.
  1. What people say about products they love
  2. What people say about products they dislike
- Description for story
- Dataset used “Reviews.csv” and “sales\_data.csv” (Contextual datasets)

##### Salonee Shah: -

- Static visualization for “NY counties with maximum number of food retail store”
- Dataset used “Retail\_Food\_Stores.csv” (Contextual dataset)

##### Devanshi Bhatt: -

- Worked on implementing the interactivity of original dataset using Idyll and Vegalite (could not use in final submission due to very few online resources about syntax on the internet).
- Helped with the description of the dataset worked on by Salonee.