

# Exercise- Basics of HTML

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Student Name: Ravi Dawar

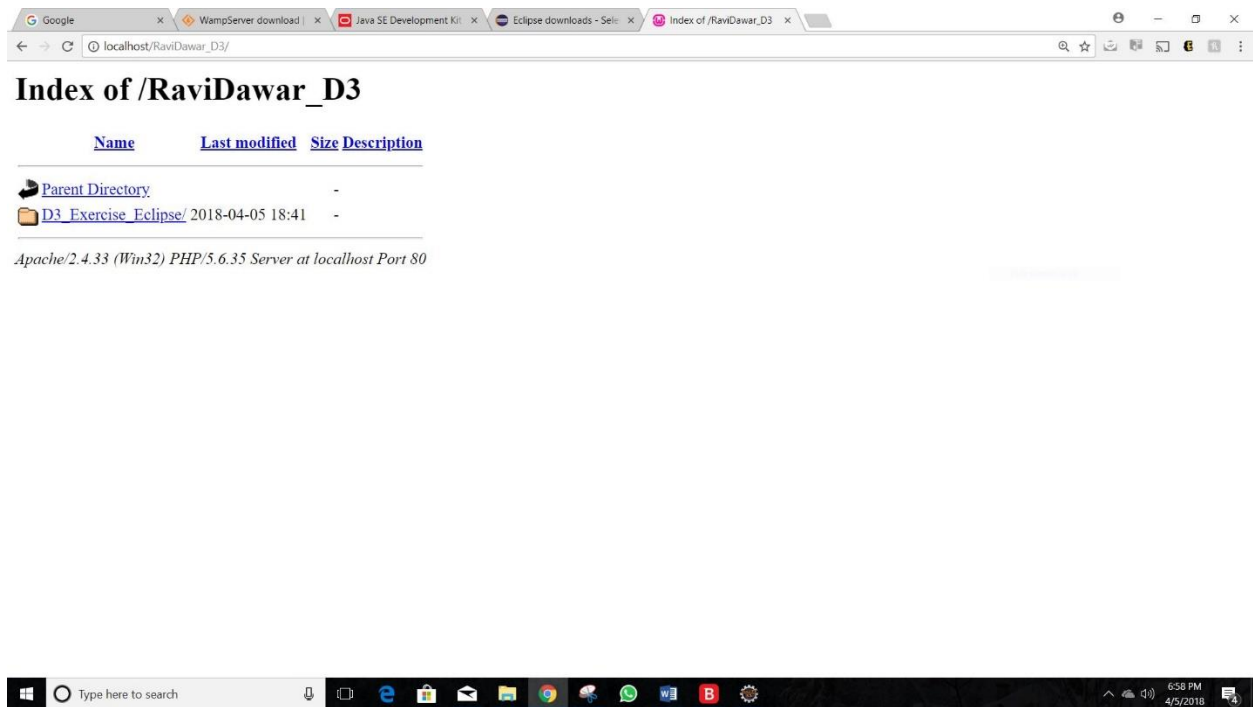
Date: 4/6/2018

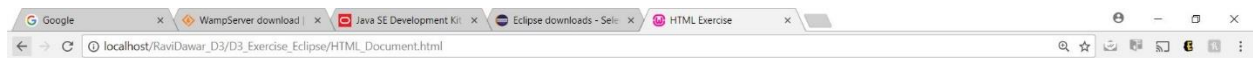
Step 4.2: Display the HTML document on browser

Question:

A) Paste the screen shot of your webpage.

**Answer:**





## Welcome to Data Visualization Course

### HTML Page - Ravi Dawar

HTML stands for Hyper Text Markup Language

Here we will be learning basics of *HTML*

Unordered List

- List 1
- List 2
- List 3

Ordered List

1. List 1
2. List 2
3. List 3



## Step 5.3: Display the HTML document on web browser.

**B) Paste the screen shot of the HTML\_CSS\_Link.html document after opening it on the web browser.**

**Answer:**

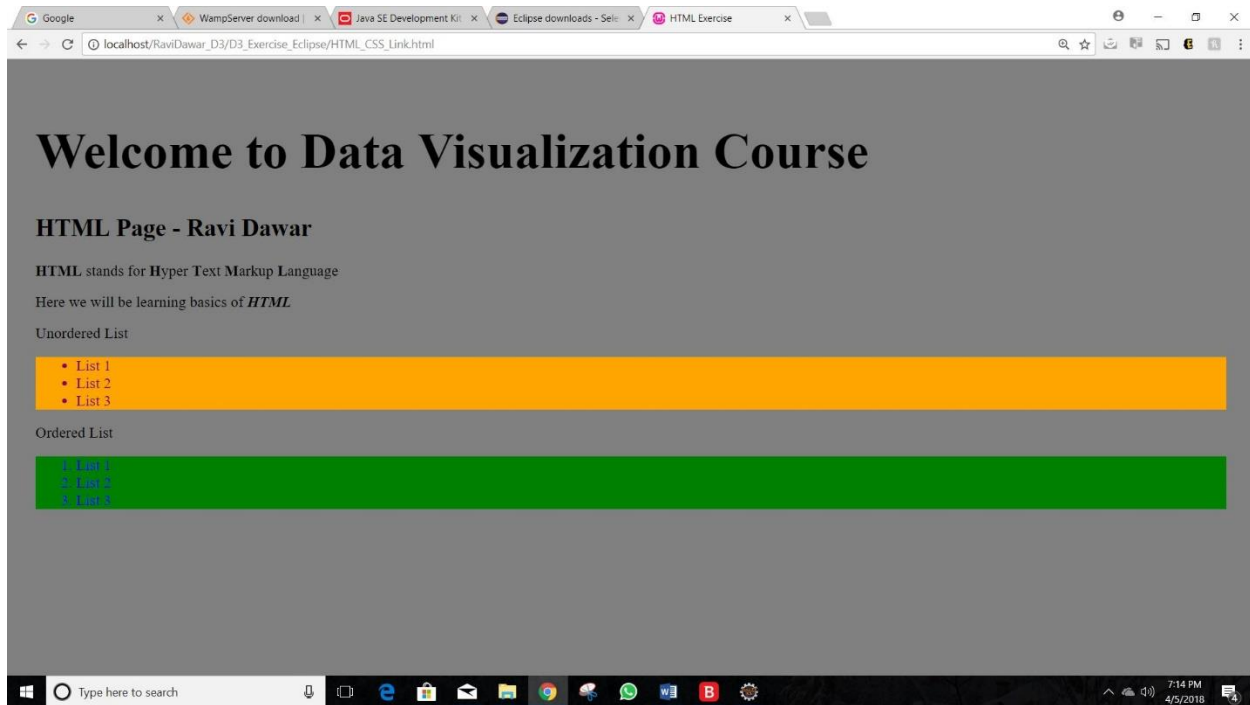


## Index of /RaviDawar\_D3/D3\_Exercise\_Eclipse

<a href="#">Name</a>	<a href="#">Last modified</a>	<a href="#">Size Description</a>
<a href="#">Parent Directory</a>	-	-
<a href="#">CSS_Stylesheet.css</a>	2018-04-05 19:08	494
<a href="#">HTML_CSS_Link.html</a>	2018-04-05 19:12	649
<a href="#">HTML_Document.html</a>	2018-04-05 18:56	582

Apache/2.4.33 (Win32) PHP/5.6.35 Server at localhost Port 80

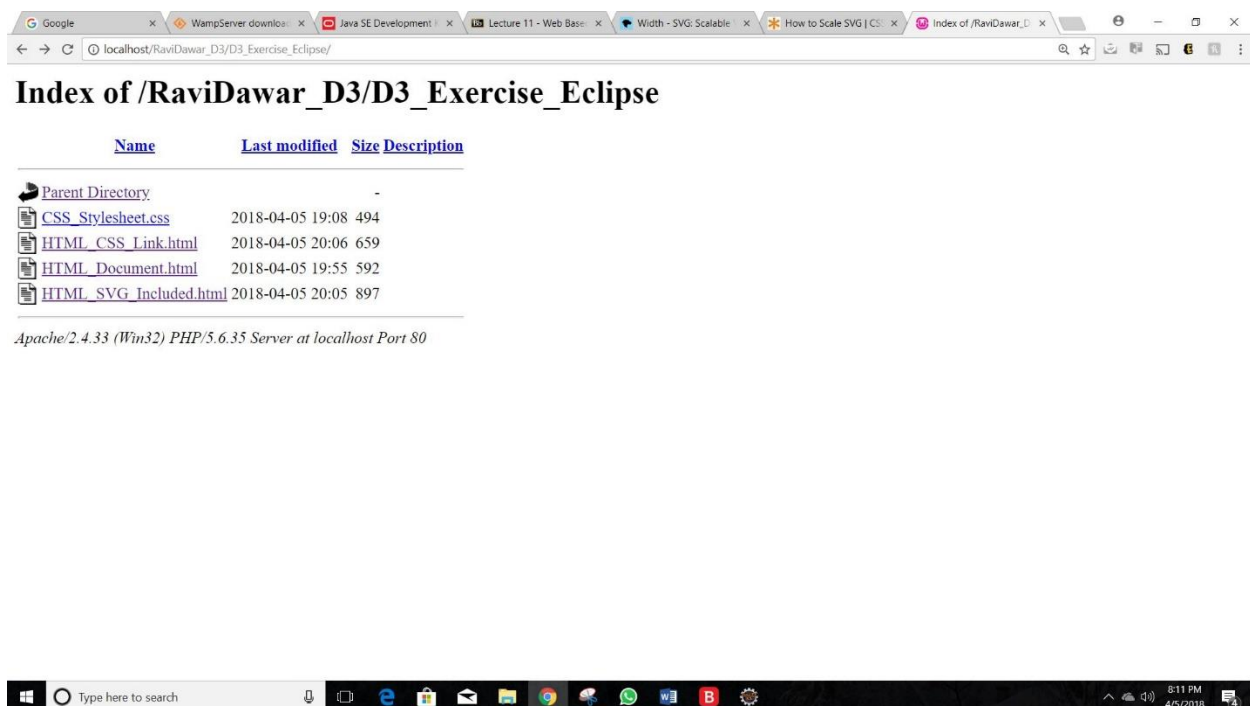


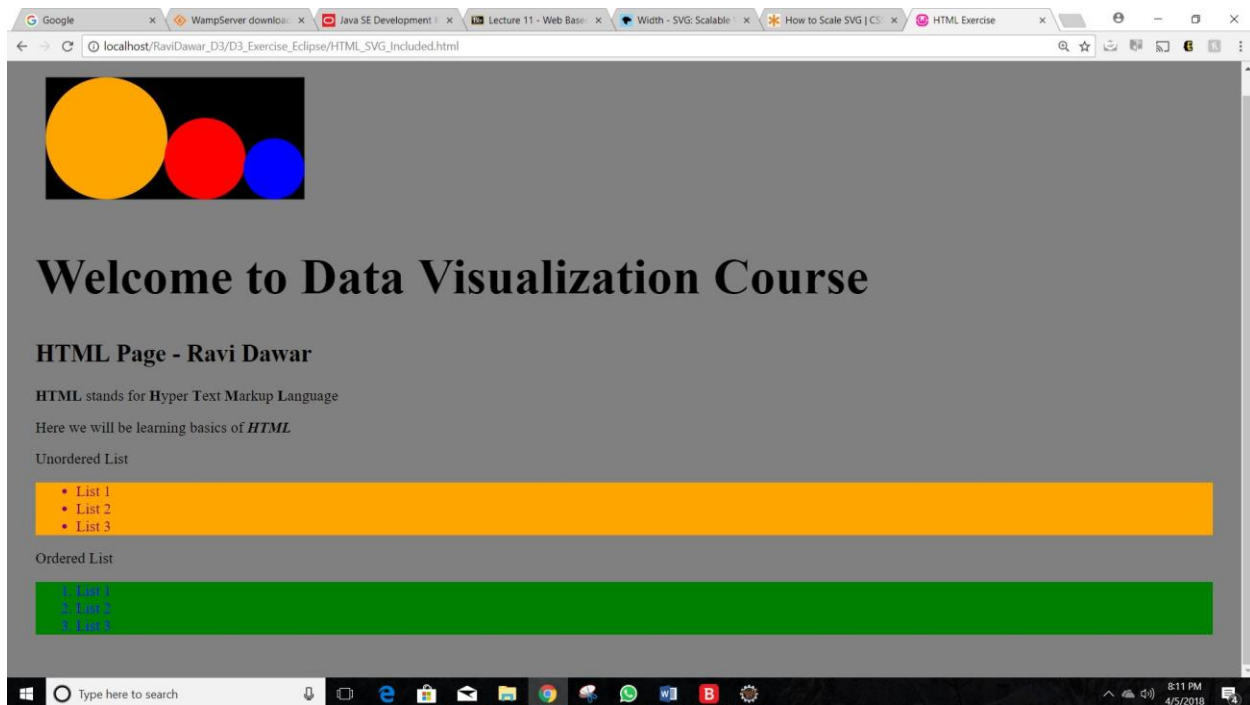


**Step 6.2: Display the HTML document on web browser.**

**C) Paste the screen of your `HTML_SVG_Included.html` webpage.**

**Answer:**

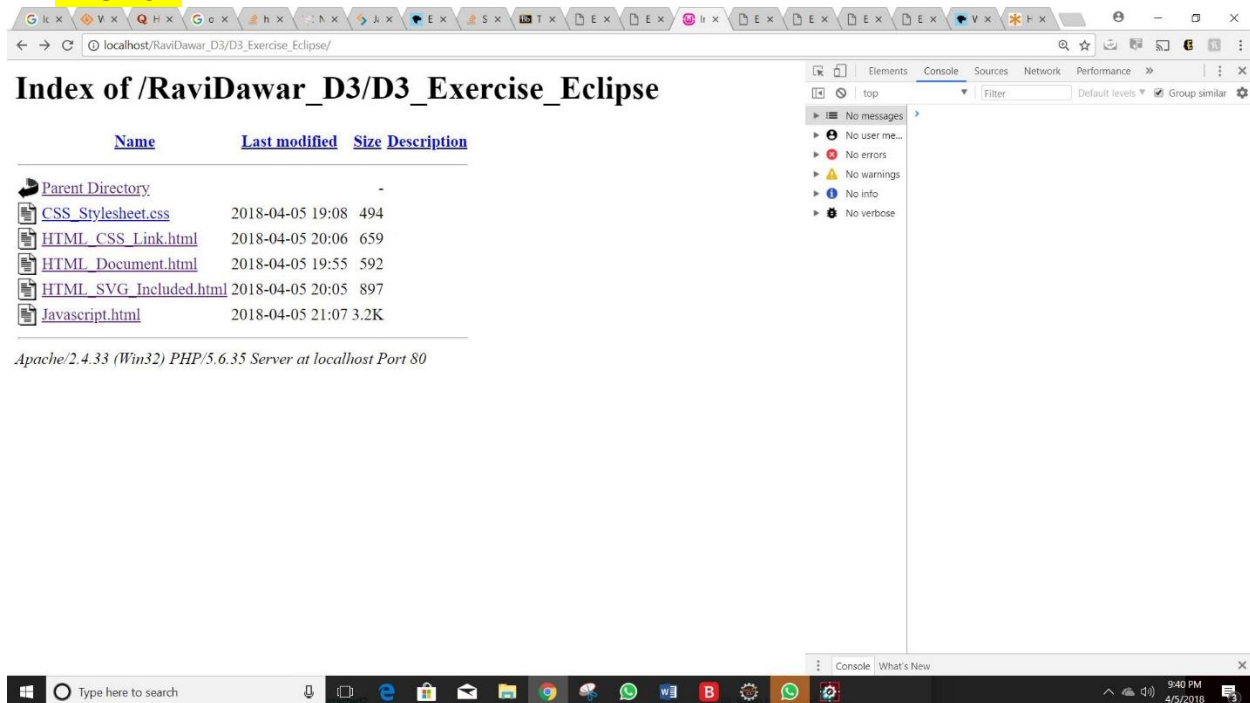


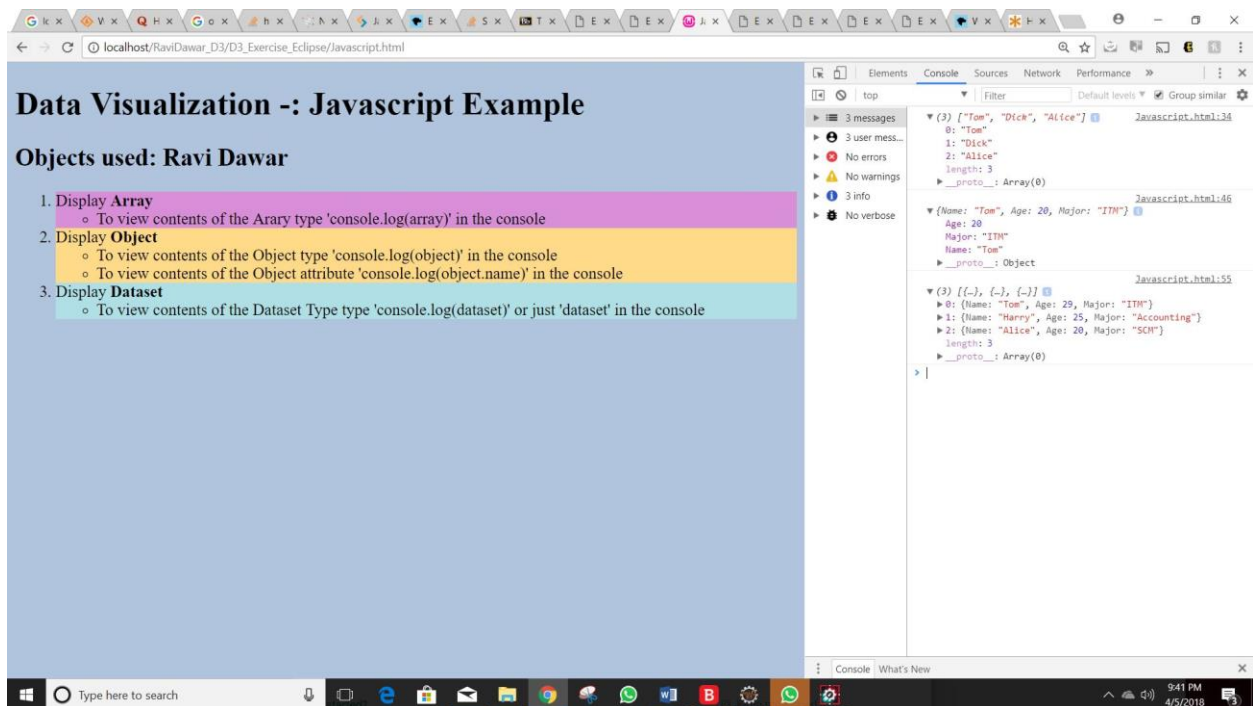


**Step 7.3: Display the HTML document on web browser.**

**D) Paste the screen shot of the Javascript.js document after opening it on the web browser.**

**Answer:**





**Step 8.2: Display the HTML document on web browser.**

- E) **Paste the screen shot of the LOAD\_CSV.html document after opening it on the web browser also display the console log with the array (expand the array) created after loading the data.**

**Answer:**



## Index of /RaviDawar\_D3/D3\_Exercise\_Eclipse

Name	Last modified	Size	Description
<a href="#">Parent Directory</a>	-	-	-
<a href="#">CSS_Stylesheet.css</a>	2018-04-05 19:08	494	
<a href="#">HTML_CSS_Link.html</a>	2018-04-05 20:06	659	
<a href="#">HTML_Document.html</a>	2018-04-05 19:55	592	
<a href="#">HTML_SVG_Included.html</a>	2018-04-05 20:05	897	
<a href="#">Javascript.html</a>	2018-04-05 21:39	3.2K	
<a href="#">Load_CSV.html</a>	2018-04-05 22:45	499	
<a href="#">food_court.csv</a>	2018-01-24 00:09	101K	

Apache/2.4.33 (Win32) PHP/5.6.35 Server at localhost Port 80





## Loading CSV data with D3

Not much to see on the web page; try looking in the console!

Not much to see on the web page; try looking in the console!

## Loading CSV data with D3

Not much to see on the web page; try looking in the console!

The screenshot shows a web browser window with a CSV upload interface. The page has a light blue header with the text "Upload CSV file" and a "Choose File" button. Below the header, there is a "Load CSV" button and a "Load" button. A message "1 message" is displayed. The "Load" button is highlighted with a red circle. The "Load CSV" button is also highlighted with a red circle. The "Load" button is labeled "Load... 1" and the "Load CSV" button is labeled "Load... 1". The "Load" button is also labeled "Load... 1" and the "Load CSV" button is labeled "Load... 1".

The Chrome DevTools console is open, showing the following log:

- 1 message
- 1 user message
- Load... 1
- No errors
- No warnings
- 1 info
- No verbose

The console also displays the following JSON data:

```
{
  "id": 1,
  "category": "cold beverages",
  "gross_sales": 447.7,
  "item_id": "10004",
  "menu_item": "Dr. Pepper",
  "net_sales": 447.7,
  "price": 1.85,
  "sales_qty": 242,
  "store_name": "Grab n go",
  "proto": {
    "1": {
      "item_id": "10006",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "2": {
      "item_id": "10009",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "3": {
      "item_id": "10011",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "4": {
      "item_id": "10013",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "5": {
      "item_id": "10014",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "6": {
      "item_id": "10016",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "7": {
      "item_id": "10018",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "8": {
      "item_id": "10019",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "9": {
      "item_id": "10020",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "10": {
      "item_id": "10022",
      "category": "desserts",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "11": {
      "item_id": "10022",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "12": {
      "item_id": "10022",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "13": {
      "item_id": "10023",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "14": {
      "item_id": "10024",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "15": {
      "item_id": "10025",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "16": {
      "item_id": "10026",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "17": {
      "item_id": "10027",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "18": {
      "item_id": "10028",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    },
    "19": {
      "item_id": "10028",
      "category": "cold beverages",
      "menu_item": "Dr. Pepper",
      "gross_sales": 447.7,
      "net_sales": 447.7,
      "price": 1.85,
      "sales_qty": 242,
      "store_name": "Grab n go"
    }
  }
}
```



## Step 9: Upload your file in the Gitshub

F) What are the 2 types of files you loaded into gist.github.com (hint: refer to step 8 for the details)?

**Answer:** Two types of file loaded in gist.github.com are:

1. Food\_court.csv (Comma Separated Values)
2. index.html (Hyper Text Markup Language)

G) What should be the name of the html file while uploading your file in the gist.github.com?

**Answer:** The name of the file should be index.html (all alpha in Lower case), while uploading file in the gist.github.com.

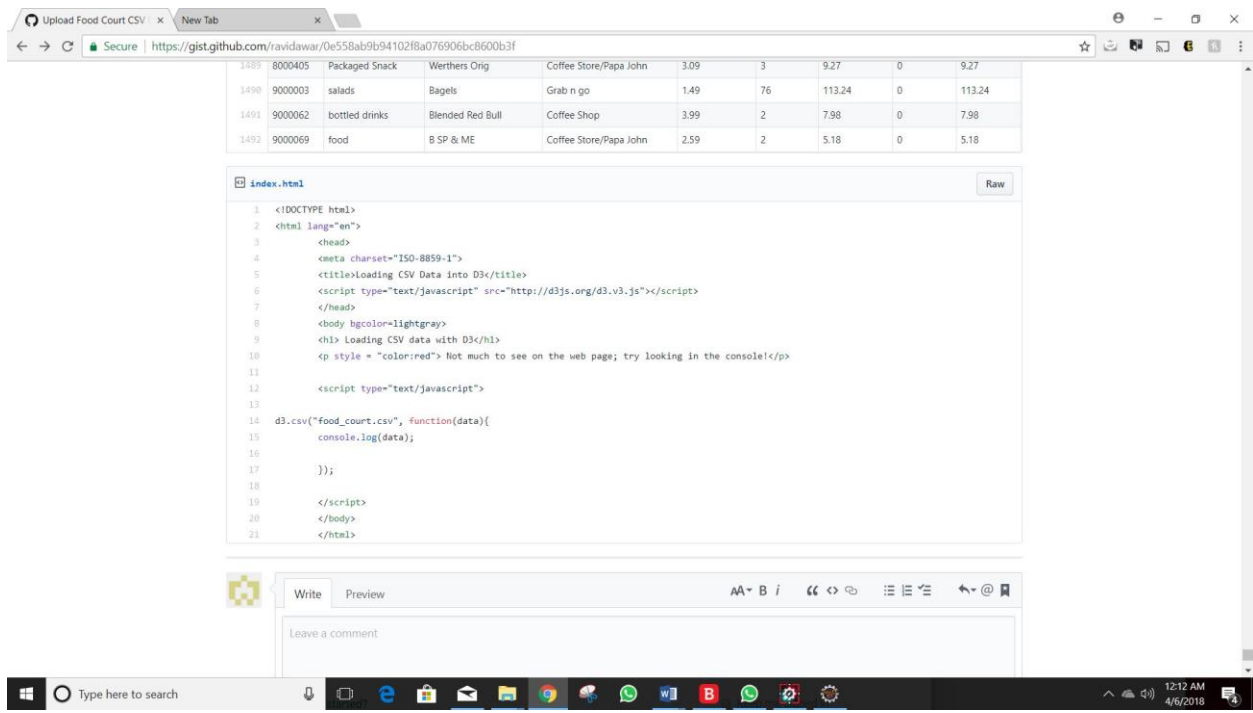
H) Paste the screen shot your browser with URL, after creating a public gist.

**Answer:**

The screenshot shows a web browser displaying a GitHub Gist page. The URL is <https://gist.github.com/ravidawar/0e558ab9b94102f8a076906bc8600b3f>. The gist is titled 'ravidawar / food\_court.csv' and was created 5 minutes ago. It has 0 stars and 0 forks. The 'Code' tab is selected, showing the raw CSV data. The CSV data is as follows:

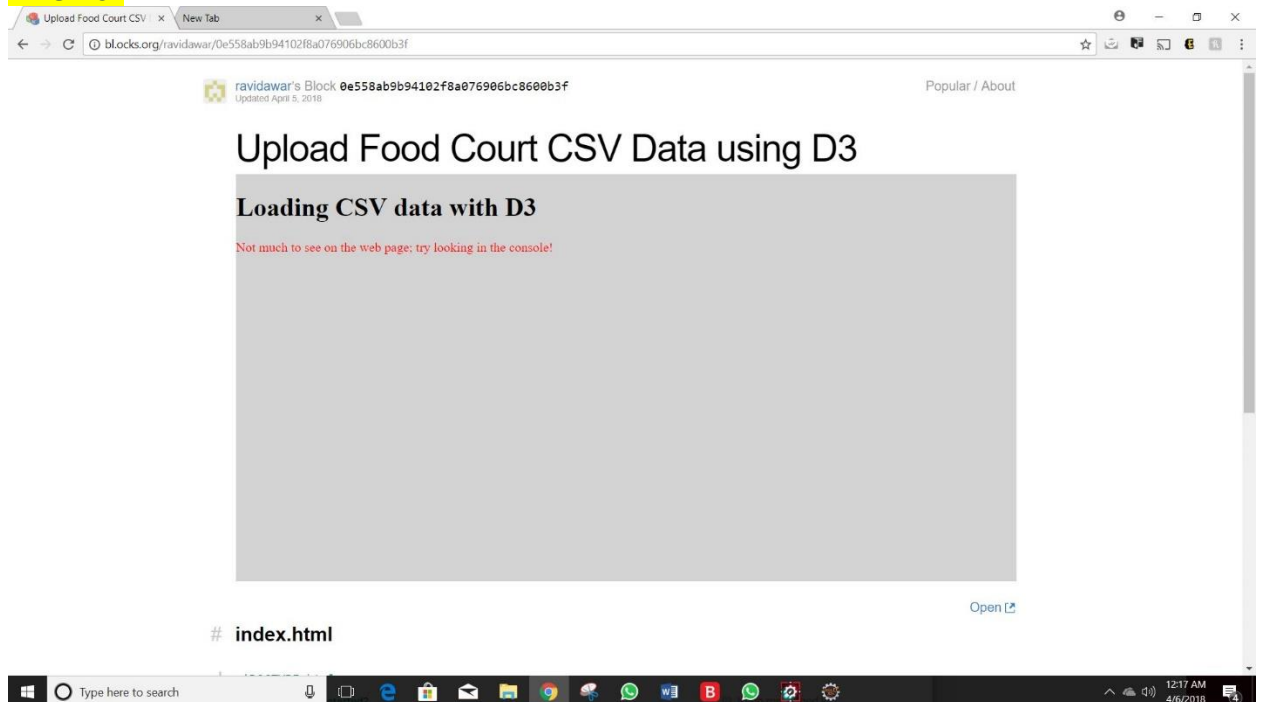
	Item_Id	Category	Menu_Item	Store_Name	Price	Sales_Qty	Gross_Sales	Item_Disc	Net_Sales
1	10004	cold beverages	Dr. Pepper	Grab n go	1.85	242	447.7	0	447.7
2	10006	cold beverages	Snapple 16 oz	Grab n go	1.75	316	553	0	553
3	10009	cold beverages	Deja Blue	Grab n go	1.75	2	3.5	0	3.5
4	10011	cold beverages	Pepsi	Grab n go	1.85	104	192.4	0	192.4
5	10013	cold beverages	Muscle Milk	Grab n go	4.09	12	49.08	0	49.08
6	10014	cold beverages	Powerade	Grab n go	2.15	172	369.8	0	369.8
7	10016	cold beverages	Coca Cola	Grab n go	1.85	567	1048.95	0	1048.95
8	10018	cold beverages	Gold Peak Tea	Food Court	2.15	881	1894.15	0	1894.15
9	10018	cold beverages	Gold Peak Tea	Grab n go	2.15	246	528.9	0	528.9
10	10020	cold beverages	Vitamin Water	Grab n go	2.3	56	128.8	0	128.8
11	10022	desserts	Core Power	Coffee Corner	3.59	138	495.42	0	495.42
12	10022	cold beverages	Core Power	Coffee Shop	3.59	27	96.93	0	96.93
13	10022	cold beverages	Core Power	Grab n go	3.59	99	355.41	0	355.41





I) Paste the screen shot your browser after opening your webpage using bl.ocks.org.

**Answer:**



Upload Food Court CSV x Loading CSV Data into D3 x New Tab x

blocks.org/ravidawar/0e558ab9b94102f8a076906bc8600b3f

Open

#

index.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="ISO-8859-1">
    <title>Loading CSV Data into D3</title>
    <script type="text/javascript" src="http://d3js.org/d3.v3.js"></script>
  </head>
  <body bgcolor=lightgray>
    <h1> Loading CSV data with D3</h1>
    <p style = "color:red"> Not much to see on the web page; try looking in the console!</p>

    <script type="text/javascript">

d3.csv("Food_court.csv", function(data){
  console.log(data);

});

</script>
</body>
</html>
```

#

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Type here to search

12:18 AM 4/6/2018