# Loading JSON Files

```
In [1]:   import pandas as pd
```

```
In [5]:   df = pd.read_json('Z:\others\supermarkets\supermarkets.json')
```

```
In [6]:   df
```

Out[6]:

|   | ID | Address | City | State | Country | Name | Employees |
|---|----|---------|------|-------|---------|------|-----------|
| 0 | 1 | 3666 21st St | San Francisco | CA 94114 | USA | Madeira | 8 |
| 1 | 2 | 735 Dolores St | San Francisco | CA 94119 | USA | Bready Shop | 15 |
| 2 | 3 | 332 Hill St | San Francisco | California 94114 | USA | Super River | 25 |
| 3 | 4 | 3995 23rd St | San Francisco | CA 94114 | USA | Ben's Shop | 10 |
| 4 | 5 | 1056 Sanchez St | San Francisco | California | USA | Sanchez | 12 |
| 5 | 6 | 551 Alvarado St | San Francisco | CA 94114 | USA | Richvalley | 20 |

# Loading text documents

```
In [9]:    df1 = pd.read_csv('Z:\others\supermarkets\supermarkets-commas.txt')
```

```
In [10]:   df1
```

Out[10]:

|   | ID | Address | City | State | Country | Name | Employees |
|---|----|---------|------|-------|---------|------|-----------|
| 0 | 1 | 3666 21st St | San Francisco | CA 94114 | USA | Madeira | 8 |
| 1 | 2 | 735 Dolores St | San Francisco | CA 94119 | USA | Bready Shop | 15 |
| 2 | 3 | 332 Hill St | San Francisco | California 94114 | USA | Super River | 25 |
| 3 | 4 | 3995 23rd St | San Francisco | CA 94114 | USA | Ben's Shop | 10 |
| 4 | 5 | 1056 Sanchez St | San Francisco | California | USA | Sanchez | 12 |
| 5 | 6 | 551 Alvarado St | San Francisco | CA 94114 | USA | Richvalley | 20 |

# Loading csv files

```
In [12]:   df2 = pd.read_csv('Z:\others\supermarkets\supermarkets.csv')
```

```
In [13]:   df2
```

Out[13]:

|   | ID | Address | City | State | Country | Name | Employees |
|---|----|---------|------|-------|---------|------|-----------|
| 0 | 1 | 3666 21st St | San Francisco | CA 94114 | USA | Madeira | 8 |
| 1 | 2 | 735 Dolores St | San Francisco | CA 94119 | USA | Bready Shop | 15 |
| 2 | 3 | 332 Hill St | San Francisco | California 94114 | USA | Super River | 25 |
| 3 | 4 | 3995 23rd St | San Francisco | CA 94114 | USA | Ben's Shop | 10 |
| 4 | 5 | 1056 Sanchez St | San Francisco | California | USA | Sanchez | 12 |
| 5 | 6 | 551 Alvarado St | San Francisco | CA 94114 | USA | Richvalley | 20 |

```
In [ ]:
```

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