

## Project 2

# Sample Super Store

Import the data using Pandas and perform following SQL statement in Python

```
1) SELECT Ship Mode, Segment, Region, City  
FROM sample_super_store  
LIMIT 5;
```

```
2) SELECT *  
FROM sample_super_store  
WHERE Segment = 'Consumer'  
LIMIT 5;
```

```
3) SELECT *  
FROM sample_super_store  
WHERE Segment = 'Consumer' AND Sales > 500.00;
```

# Sample Super Store

Import the data using Pandas and perform following SQL statement in Python

4) SELECT \*

FROM sample\_super\_store

WHERE Segment = 'Consumer' OR Sales > 500;

5)

SELECT Segment, count(\*)

FROM sample\_super\_store

GROUP BY Segment;

6) SELECT Segment, AVG(Sales), COUNT(\*)

FROM sample\_super\_store

GROUP BY Segment;

# Sample Super Store

Import the data using Pandas and perform following SQL statement in Python

```
7) SELECT Region, Segment, COUNT(*), AVG(Sales)
FROM sample_super_store
GROUP BY Region, Segment;
```



**THANK YOU**