

# **MySQL V/S Python**

**Lets get the same output using  
MySQL & Python**

**PART - 1**

Query 1

Run

☒ Limit 100

Format

View history

1

-- MySQL v/s Python

2

3

SELECT \* FROM prateek1995.umazon\_base\_data

✓ Succeeded in 658ms

Data	Fields	Source								
	year id	merchant category	buyer category	departments	volume	revenue	transaction count	asp		
1	2017	Unverified Merchant	Guest	Home and Garden	73.75	2.44	1	73.75		
2	2015	Very HIGH Volume	NEW	Automotive	78650.38	2090.57	1680	46.8157		
3	2015	LOW Volume	Casual Buyer	Automotive	95243.26	3460.24	2036	46.7796		

# Python V/S MySQL

[3] #Importing Libraries

```
import pandas as pd
```

[1] # Mount Google drive

```
from google.colab import drive
drive.mount('/content/drive')
```

Mounted at /content/drive

[4] #Importing Data

```
data = pd.read_csv("/content/drive/MyDrive/Colab Notebooks/Umazon - base data.csv")
```

[5] # Viewing Data

data

	year_id	Merchant_Category	Buyer_Category	Departments	Volume	Revenue	Transaction_Count	ASP
0	2017	Unverified Merchant	Guest	Home and Garden	7.375000e+01	2.44	1	73.750000
1	2015	Very HIGH Volume	NEW	Automotive	7.865038e+04	2090.57	1680	46.815702
2	2015	LOW Volume	Casual Buyer	Automotive	9.524326e+04	3460.24	2036	46.779597

