

```
!pip install pymysql
```

Database Setup And Import

```
[3]: import pymysql
      conn=pymysql.connect(host='localhost', user='root', password='rehan123rehan123',database='crime_data',
      conn)
```

```
[3]: <pymysql.connections.Connection at 0x21d8e6abc50>
```

```
[4]: import pandas as pd
```

```
[5]: query='SELECT * FROM crime_data.crime;'
```

```
[6]: import warnings
      warnings.filterwarnings('ignore')
```

```
[7]: import matplotlib.pyplot as plt
      import seaborn as sns
```

```
[8]: df=pd.read_sql(query,conn)
```