

In [2]:

```
# Our connection parameters
mysql_driver = 'mysql+pymysql'
#mysql_server = '35.243.166.3'
mysql_server = '35.243.212.238'
mysql_uname = 'user1'
mysql_pwd = '123456'
mysql_host = 'localhost'
mysql_port = '3306'
mysql_db = 'employees'
```

In [3]:

```
# import the mysql connector
import mysql.connector

db_conn = mysql.connector.connect(
    host=mysql_server,
    user=mysql_uname,
    passwd=mysql_pwd,
    database=mysql_db
)

if db_conn:
    print('Success! Database connected successfully')
else:
    print("Error! Database not connected")
```

Success! Database connected successfully

In [4]:

```
# lets show all the tables in our database
mycursor = db_conn.cursor()
query_tables = "SHOW TABLES"
mycursor.execute(query_tables)
all_tables = mycursor.fetchall()
all_tables
```

Out[4]:

```
[('current_dept_emp',),
 ('departments',),
 ('dept_emp',),
 ('dept_emp_latest_date',),
 ('dept_manager',),
 ('employees',),
 ('salaries',),
 ('titles',)]
```

In []:

