

## SPRINT DELIVERY - 2

### Admin Panel

Team ID	PNT2022TMID37215
Project Name	Smart Fashion Recommender Application
Date	19 Nov 2022

### Database.py:

```
import ibm_db
dictionary={}
def printTableData(conn):
    sql = "SELECT * FROM userdetails" out = ibm_db.exec_immediate(conn, sql)document
    =ibm_db.fetch_assoc(out)
while:
    document != False:
        dictionary.update( {document['EmailID']:document['password']})
        document = ibm_db.fetch_assoc(out)
def insertTableData(Firstname,Lastname,EmailID,password):
    sql="INSERT INTO userdetails(Firstname,Lastname,EmailID,password) VALUES
    ('{}','{}','{}','{}').format(Firstname,Lastname,EmailID,password) out =
    ibm_db.exec_immediate(conn,sql)
print('Number of affected rows : ',ibm_db.num_rows(out),"n")
def updateTableData(Firstname,Lastname,EmailID,password):
    sql = "UPDATE userdetails SET ( Firstname,Lastname,email,password)=(('{}','{}','{}')) WHERE
    rollno={}".format(Firstname,Lastname,EmailID,password) out =
    ibm_db.exec_immediate(conn,sql)
print('Number of affected rows : ', ibm_db.num_rows(out), "n")
try:

    conn=ibm_db.connect("DATABASE=bludb;HOSTNAME=2d46b6b4-cbf6-40eb-bbce-6251e6
    ba0300.bs2io90l08kqb1od8lcg.databases.appdomain.cloud;PORT=32328;SECURITY=SSL;S
```

```

SLServerCertificate=DigiCertGlo
balRootCA.crt;PROTOCOL=TCPIP;UID=bjn03696;PWD=ef96tLJX2VjzaCPX;","","")
print("Db connected")
except:
    print("Error")

```

## App.py:

```

import ibm_db
dictionary={}
def printTableData(conn):
    sql = "SELECT * FROM userdetails" out = ibm_db.exec_immediate(conn, sql)document
    =ibm_db.fetch_assoc(out)
while:
    document != False:
        dictionary.update( {document['EmailID']:document['password']})
        document = ibm_db.fetch_assoc(out)
def insertTableData(Firstname,Lastname,EmailID,password):
    sql="INSERT INTO userdetails(Firstname,Lastname,EmailID,password) VALUES
    ('{}','{}','{}','{}').format(Firstname,Lastname,EmailID,password) out =
    ibm_db.exec_immediate(conn,sql)
print('Number of affected rows : ',ibm_db.num_rows(out),"n")
def updateTableData(Firstname,Lastname,EmailID,password):
    sql = "UPDATE userdetails SET ( Firstname,Lastname,email,password)=('{}','{}','{}') WHERE
    rollno={}".format(Firstname,Lastname,EmailID,password) out =
    ibm_db.exec_immediate(conn,sql)
print('Number of affected rows : ', ibm_db.num_rows(out), "n")
try:

    conn=ibm_db.connect("DATABASE=bludb;HOSTNAME=2d46b6b4-cbf6-40eb-bbce-6251e6
    ba0300.bs2io90l08kqb1od8lcg.databases.appdomain.cloud;PORT=32328;SECURITY=SSL;S
    SLServerCertificate=DigiCertGlo
    balRootCA.crt;PROTOCOL=TCPIP;UID=qbz18664;PWD=tg7qo042j5KSDA4i;","","")
print("Db connected")
except:
    print("Error")

```

