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### ConexionImpPg.py

```
import psycopg2  
Conn = psycopg2.connect(  
    host = "localhost",  
    User = "postgres",  
    Password = "1234",  
    Database = "Closet",  
    port = "5432"  
)  
print(Conn)  
print("conexion exitosa")
```

### CrearTablas.py

```
import psycopg2  
Conn= psycopg2.connect(  
    host="localhost",  
    User = "postgres",  
    Password = "1234",  
    Database = "Closet",  
    Port = "5432"  
)  
print(Conn)  
print("conexion exitosa")
```

Cursor = Conn.cursor()

Cursor.execute("CREATE TABLE USUARIO (id serial Primary Key, Nombre Varchar, Direccion Varchar)")

Conn.commit()

Cursor.close()

Conn.close()

Insertor.py

```
import psycopg2
```

```
Conn = psycopg2.connect (
```

```
    host = "localhost",
```

```
    User = "postgres",
```

```
    Password = "1234",
```

```
    Database = "Close+",
```

```
    port = "5432"
```

```
)
```

```
Print (Conn)
```

```
Print ("conexion exitosa")
```

```
Cursor = Conn.cursor ()
```

```
Insert = "INSERT INTO Usuario (Nombre, Direccion) Values (%s, %s)"
```

```
Valores = [ ("Nicolas", "Nicolas@gmail.com"),
```

```
        ("Luis", "Luisfernando@gmail.com"),
```

```
        ("Mateo", "Mateo282@gmail.com"),
```

```
        ("Juan", "Juanitos@gmail.com"),
```

```
        ("Esteban", "Esteban5000@gmail.com") ]
```

```
Cursor.executemany (Insert, Valores)
```

```
Conn.commit()
```

```
Cursor.close()
```

```
Conn.close()
```

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InsertarInput.py

```
import psycopg2
```

```
Conn = psycopg2.connect(  
    host = "localhost",  
    user = "postgres",  
    password = "1234",  
    Database = "Clase1",  
    port = "5432"
```

```
)  
print(Conn)  
print("conection exitosa")
```

```
Cursor = Conn.cursor()
```

```
Name = input("Ingrese su Nombre:")
```

```
Email = input("Ingrese su Correo electronico:")
```

```
Cursor.execute("Insert into Usuario (Nombre, Direccion) Values  
(%s, %s)", (Name, Email))
```

```
Conn.commit()
```

```
Cursor.close()
```

```
Conn.close()
```

## Consultar.py

```
import psycopg2
Conn = psycopg2.connect(
    host = "localhost",
    User = "postgres",
    password = "1234",
    database = "Close1",
    port = "5432"
)
Cursor = Conn.cursor()
Cursor.execute("select * from Usuario;")
for Usuario in Cursor.fetchall():
    print(f"Id: {Usuario[0]}, Nombre: {Usuario[1]}, Direccion:
{Usuario[2]}")
Conn.commit()
Cursor.close()
Conn.close()
```