

Electronics_Gadgets - main.py

Electronics_Gadgets

- Project
 - Electronics_Gadgets
 - DAO
 - ServiceProvider.py
 - Entity
 - Customers.py
 - Inventory.py
 - OrderDetails.py
 - Orders.py
 - Products.py
 - exception
 - util
 - DatabaseConnector.py
 - Assignment 1.pdf
 - main.py
 - techshop.sql
 - External Libraries
 - Scratches and Consoles

```
1 from util.DatabaseConnector import DatabaseConnector
2 from Entity.Customers import Customers
3 from Entity.Products import Products
4 from Entity.Orders import Orders
5 from Entity.OrderDetails import OrderDetails
6 from Entity.Inventory import Inventory
7
8 db_connector = DatabaseConnector(host="localhost", database="techshop", user="root", password="Ram@12345")
9 db_connector.open_connection()
10 customers_manager= Customers(db_connector)
11
12
13 customers_manager.create_customer("121","Shan","Bai", "shanbi@gmail.com", "123458759","Latur")
14
15 customers_manager.update_customer_Info("11", "abhishek@gmail.com", "123458907", "kanpur,up")
16
17 customers_manager.get_Customer_Details(112)
18
```

Run: main

```
C:\pythan310\python.exe "C:/Users/Abhishek/OneDrive - Madan Mohan Malaviya University of Technology/Desktop/00Ps Python Assignment/Electronics_Gadgets/main.py"
Connected to MySQL database
Connected to MySQL database
Error: 1062 (23000): Duplicate entry '121' for key 'customers.PRIMARY'
Connection closed
Connected to MySQL database
Customer account updated successfully
Connection closed
Connected to MySQL database
Customer not found.
Connection closed
```

Download pre-built shared indexes: Reduce the indexing time and CPU load with pre-built Python packages shared indexes // Always download // Download once // Don't show again // Configure... (18 minutes ago)

14°C Clear

Search

ENG IN 21:24 25-12-2023

File Edit View Navigate Code Refactor Run Tools VCS Window Help Electronics.Gadgets - main.py

Electronics.Gadgets main.py

Project

- Electronics.Gadgets
 - DAO
 - ServiceProvider.py
 - Entity
 - Customers.py
 - Inventory.py
 - OrderDetails.py
 - Orders.py
 - Products.py
 - exception
 - util
 - DatabaseConnector.py
 - Assignment 1.pdf
 - main.py
 - techshop.sql
 - External Libraries
 - Scratches and Consoles

main.py

```
1 from util.DatabaseConnector import DatabaseConnector
2 from Entity.Customers import Customers
3 from Entity.Products import Products
4 from Entity.Orders import Orders
5 from Entity.OrderDetails import OrderDetails
6 from Entity.Inventory import Inventory
7
8 db_connector = DatabaseConnector(host="localhost", database="techshop", user="root", password="Ram@12345")
9 db_connector.open_connection()
10 customers_manager= Customers(db_connector)
11
12
13 customers_manager.create_customer("121","Shan","Bai", "shanbi@gmail.com", "123456789","Latur")
14
15 customers_manager.update_customer_Info("11", "abhishek@gmail.com", "123456789", "kanpur,up")
16
```

Run: main

Total Orders for Customer 102: 0
Connection closed
Connected to MySQL database
Product Details:
Product ID:1
Product Name: Product A
Description : Description A
Price: 22
Connection closed
Connected to MySQL database
Product Details updated successfully
Connection closed
Connected to MySQL database

Version Control Run TODO Problems Debug Terminal Python Packages Python Console Event Log

Download pre-built shared indexes: Reduce the indexing time and CPU load with pre-built Python packages shared indexes // Always download // Download once // Don't show again // Configure... (22 minutes ago)

15:28 CRLF UTF-8 4 spaces Python 3.10

14°C Clear Search

21:28 25-12-2023