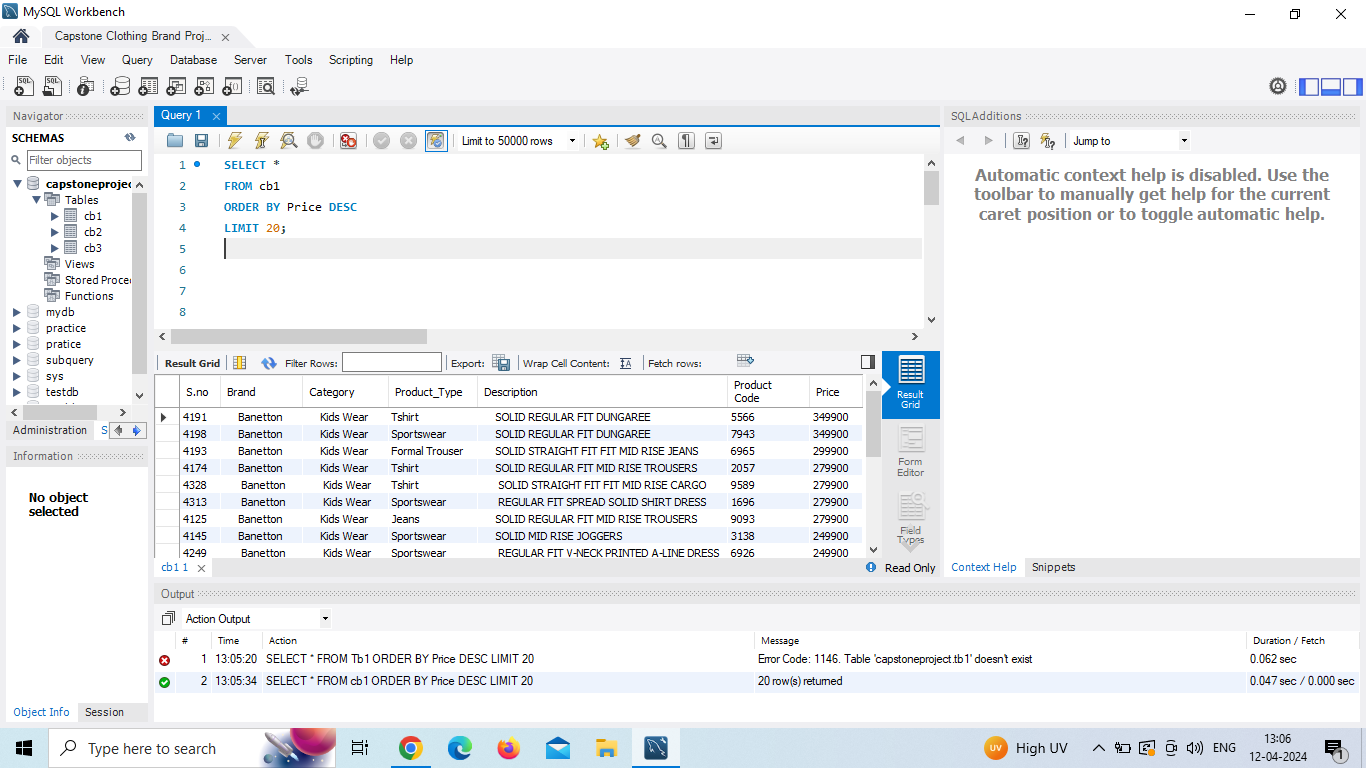
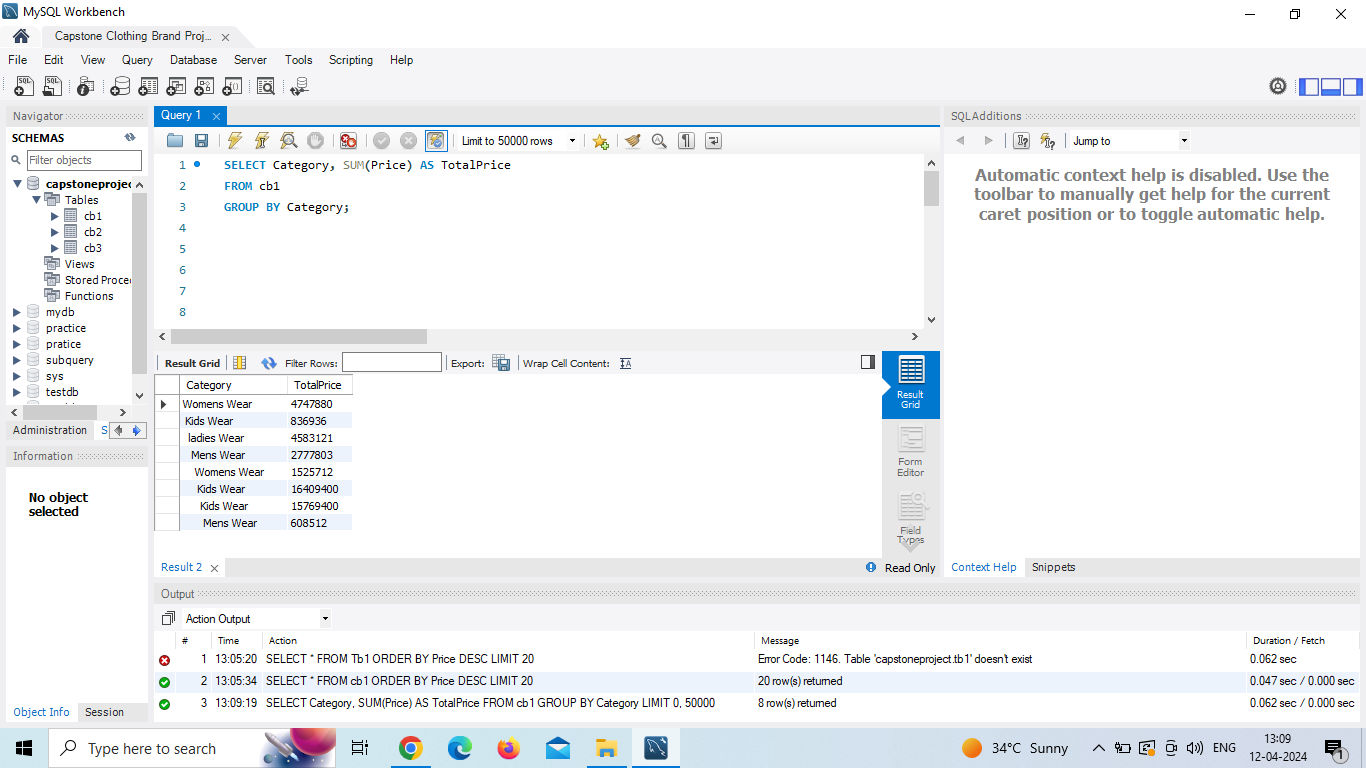
**SQL Queries**

**Table-1**

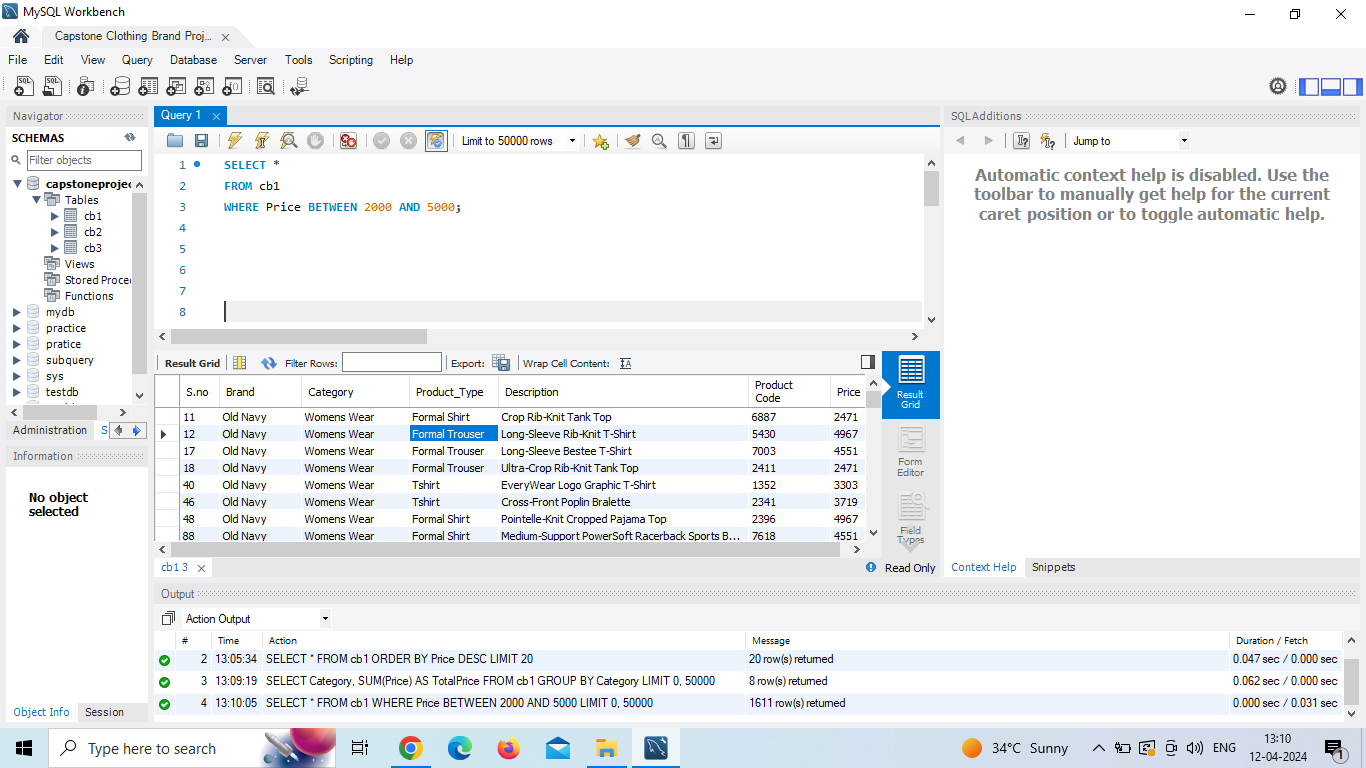
1 Write a query to **Retrieve the Top 20  Most Expensive Products.**



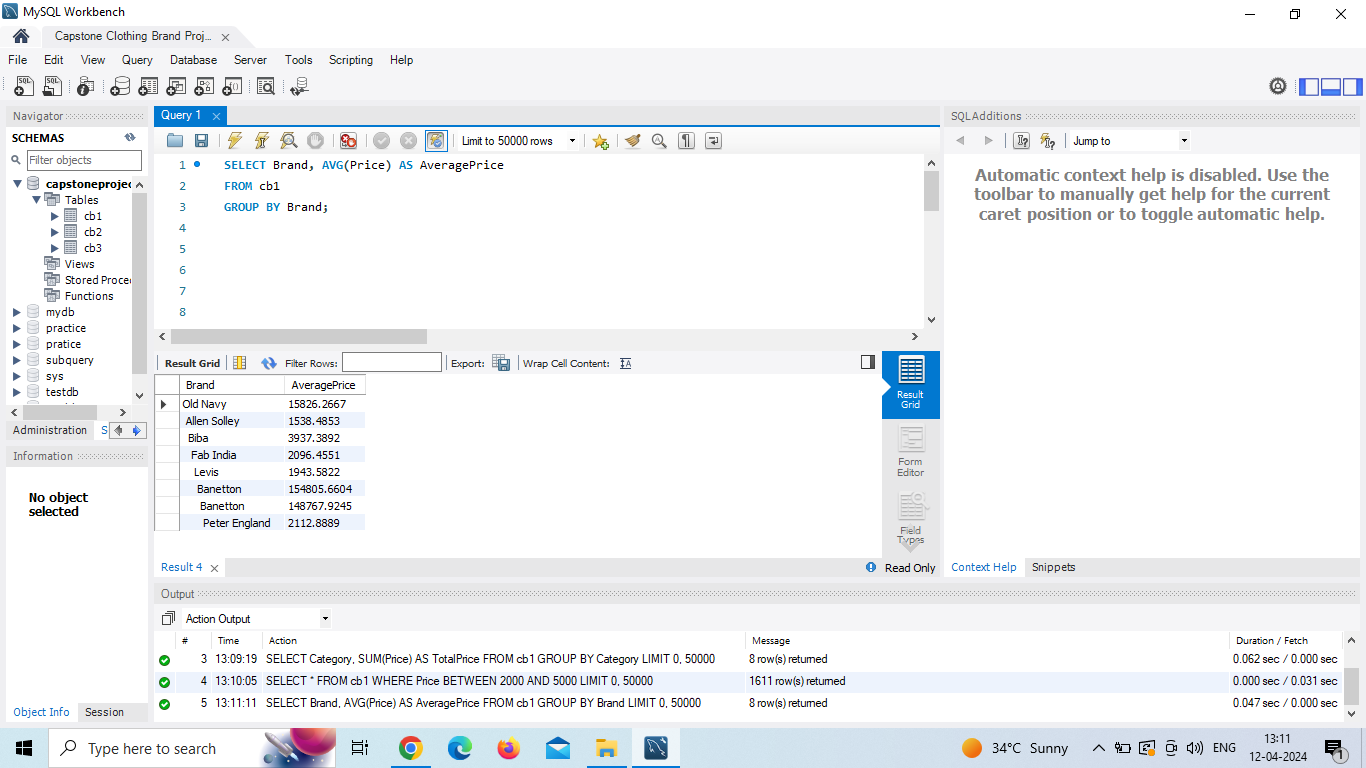
2. Write a query **Calculate the Total Price for Each Category**:

****

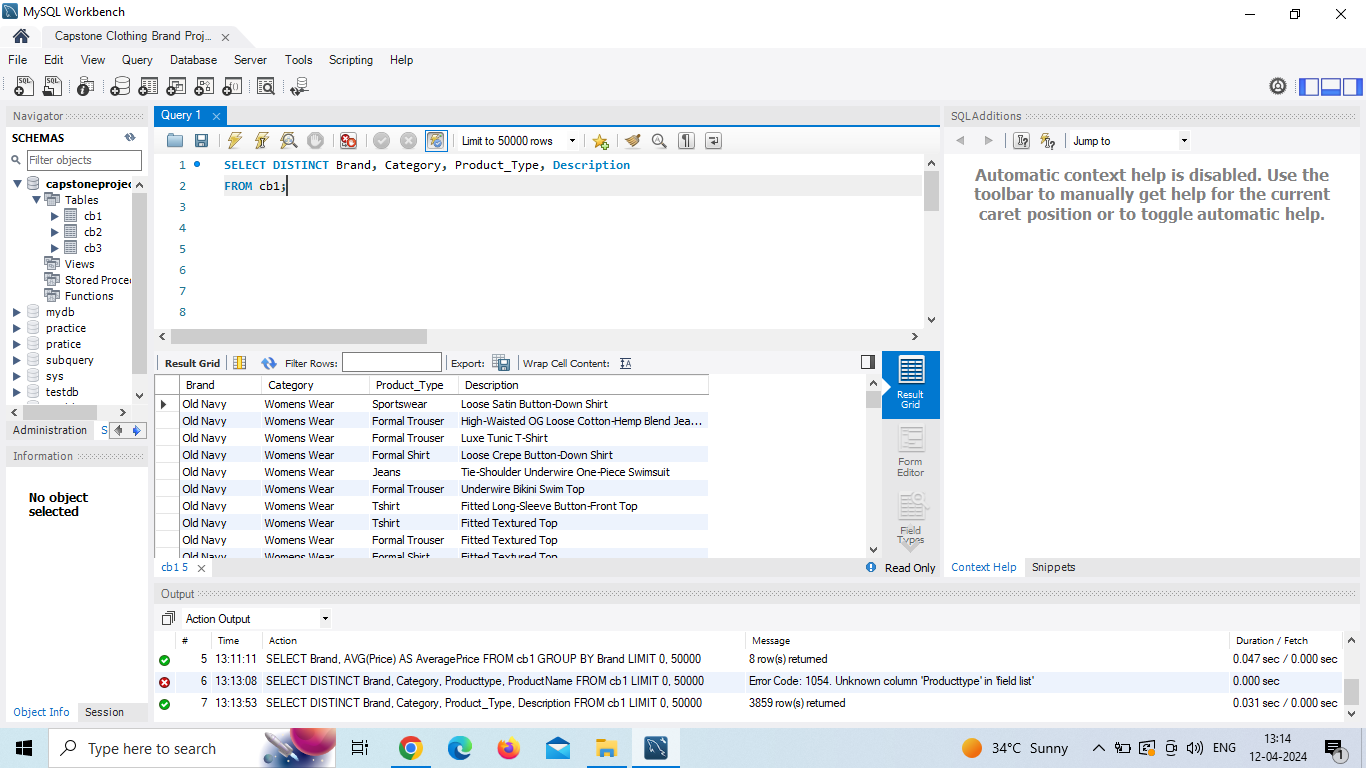
3. Write a query to **Retrieve Products with a Price Range** 2000 to 5000



4. Write a query to **Calculate the Average Price for Each Brand .**

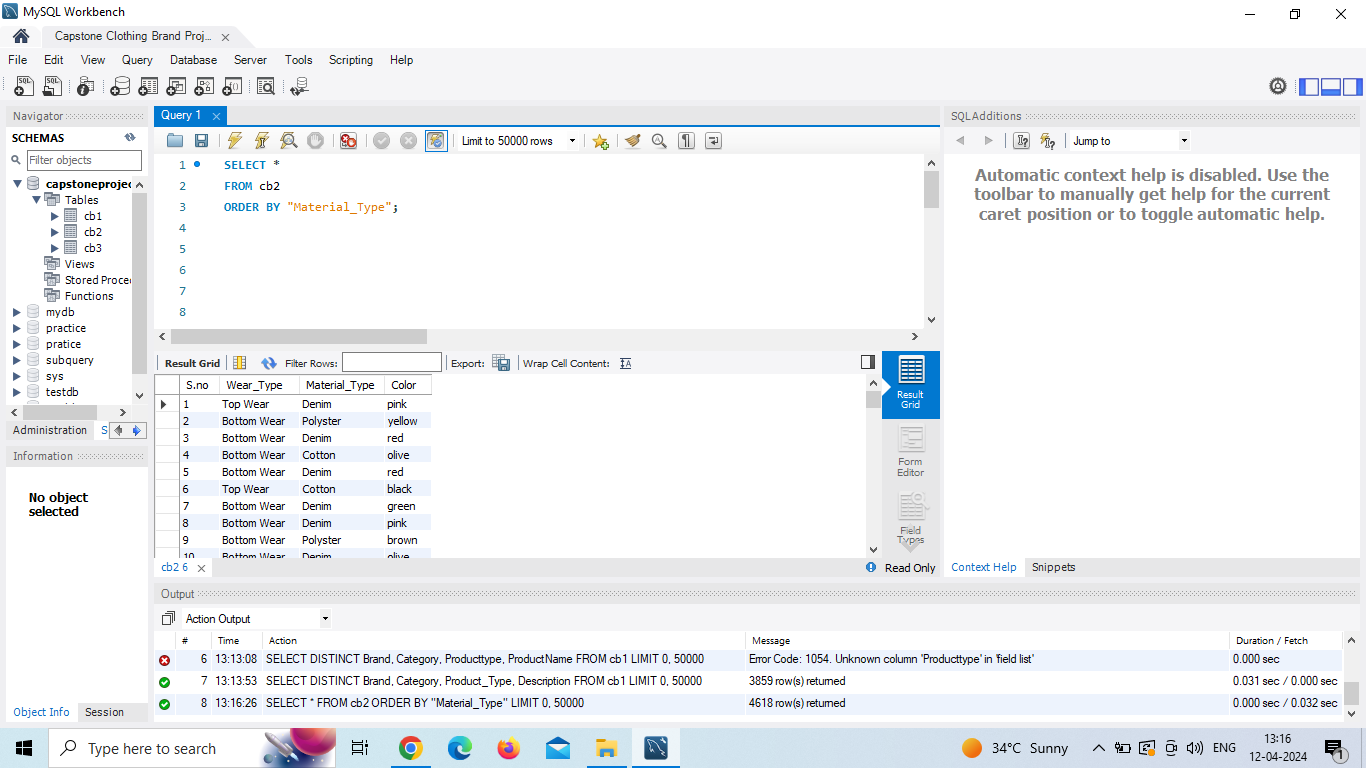
****

5. Write a query to **find Products with Unique Brand-Category Combinations**

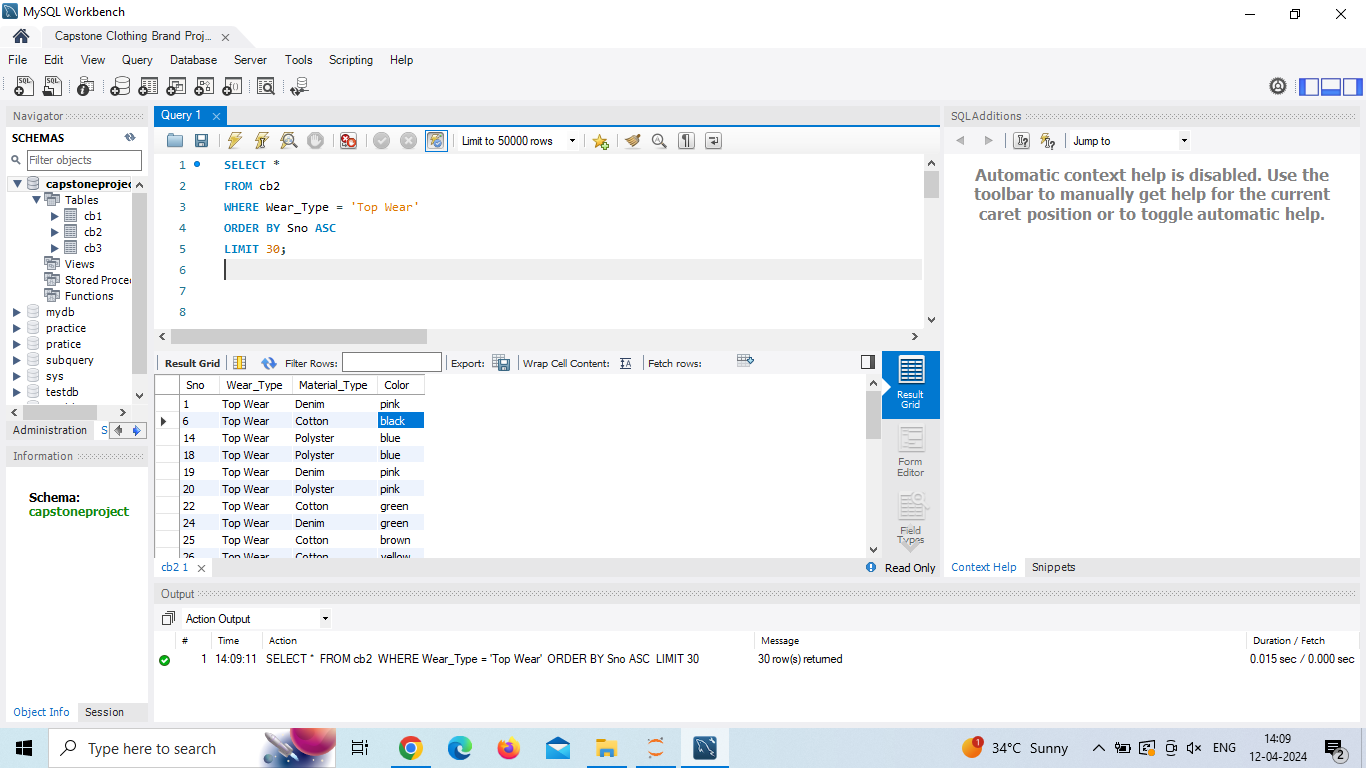
****

**Table**- 2

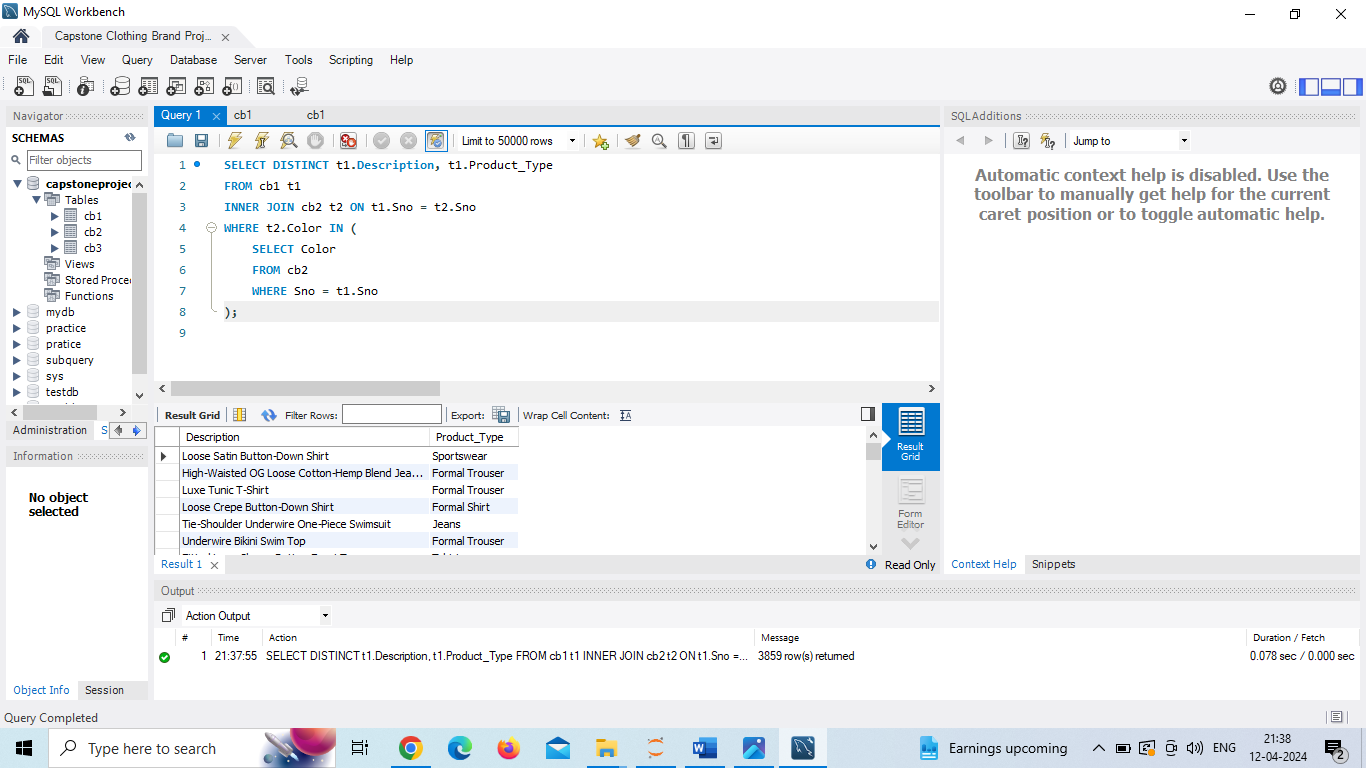
1 Write a query **Order Rows by Material Type in Ascending Order .**

****

3. **Write a query to Retrieve the Top 30 Most Expensive Products by Weartype**:



4. Write a query to **Find Products with Similar Colors**.



5. Write a query to **Calculate the Total Price for Each Material Type**.

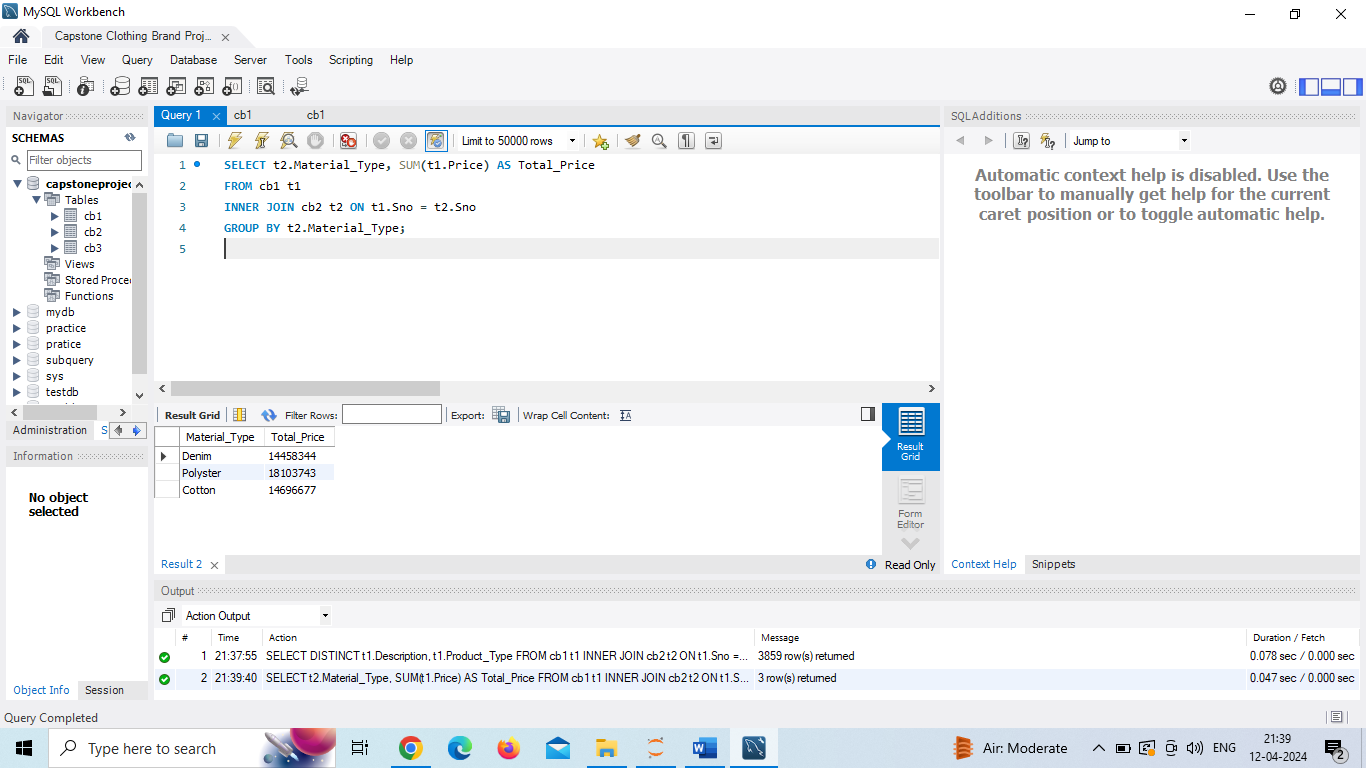
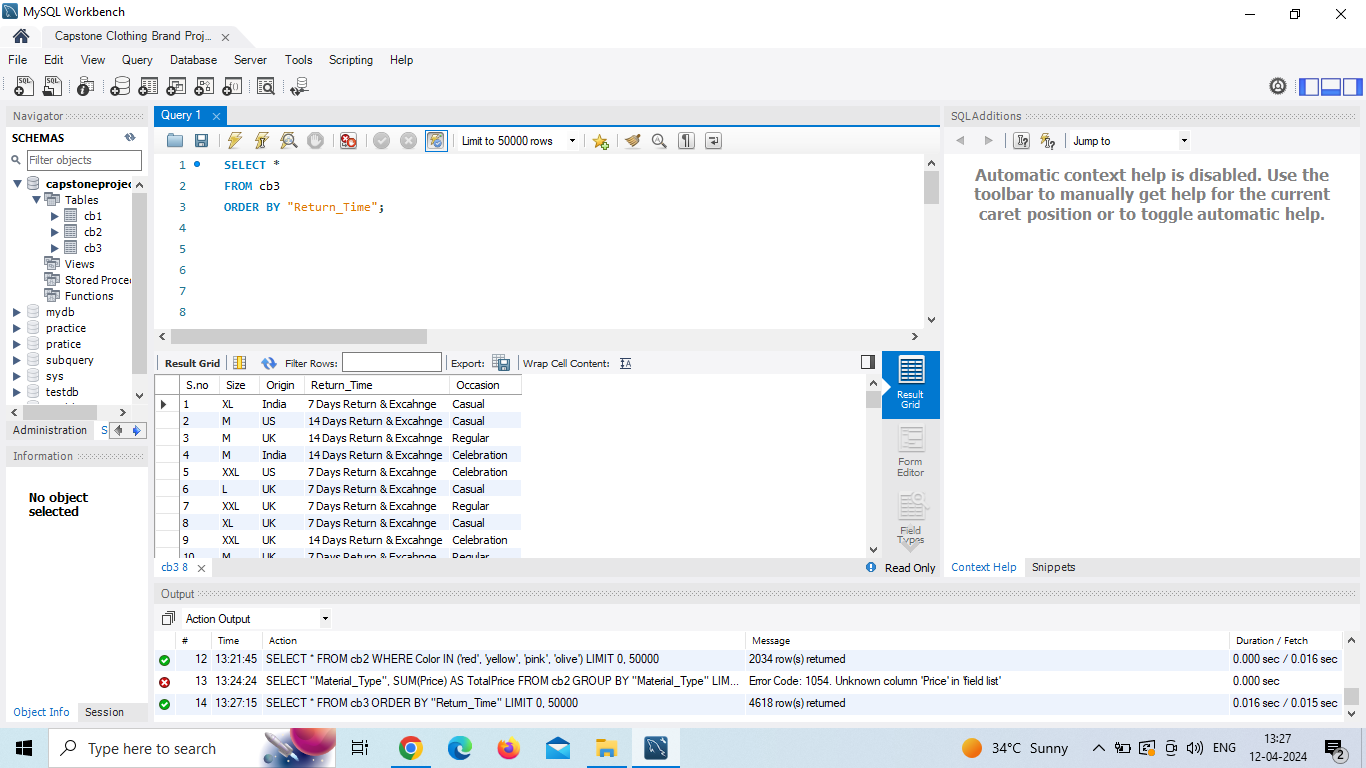
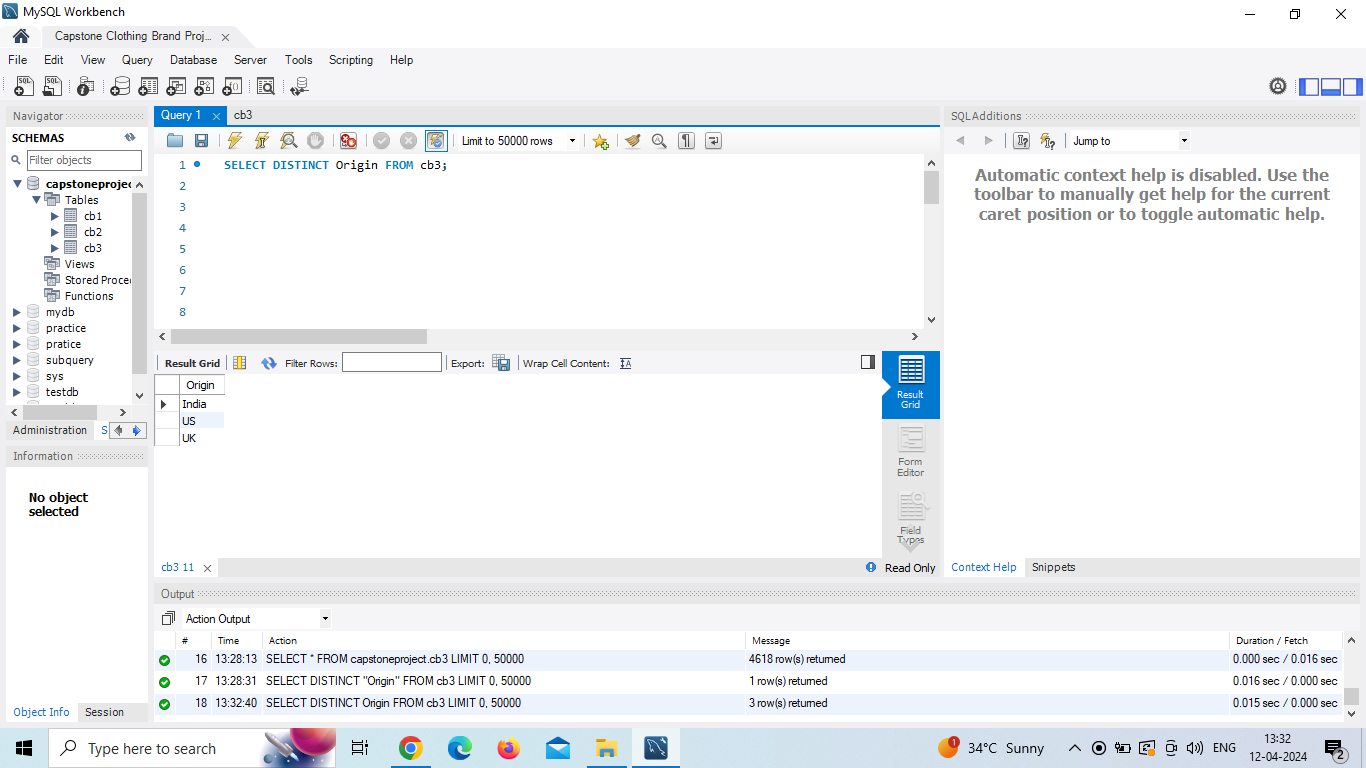


Table – 3

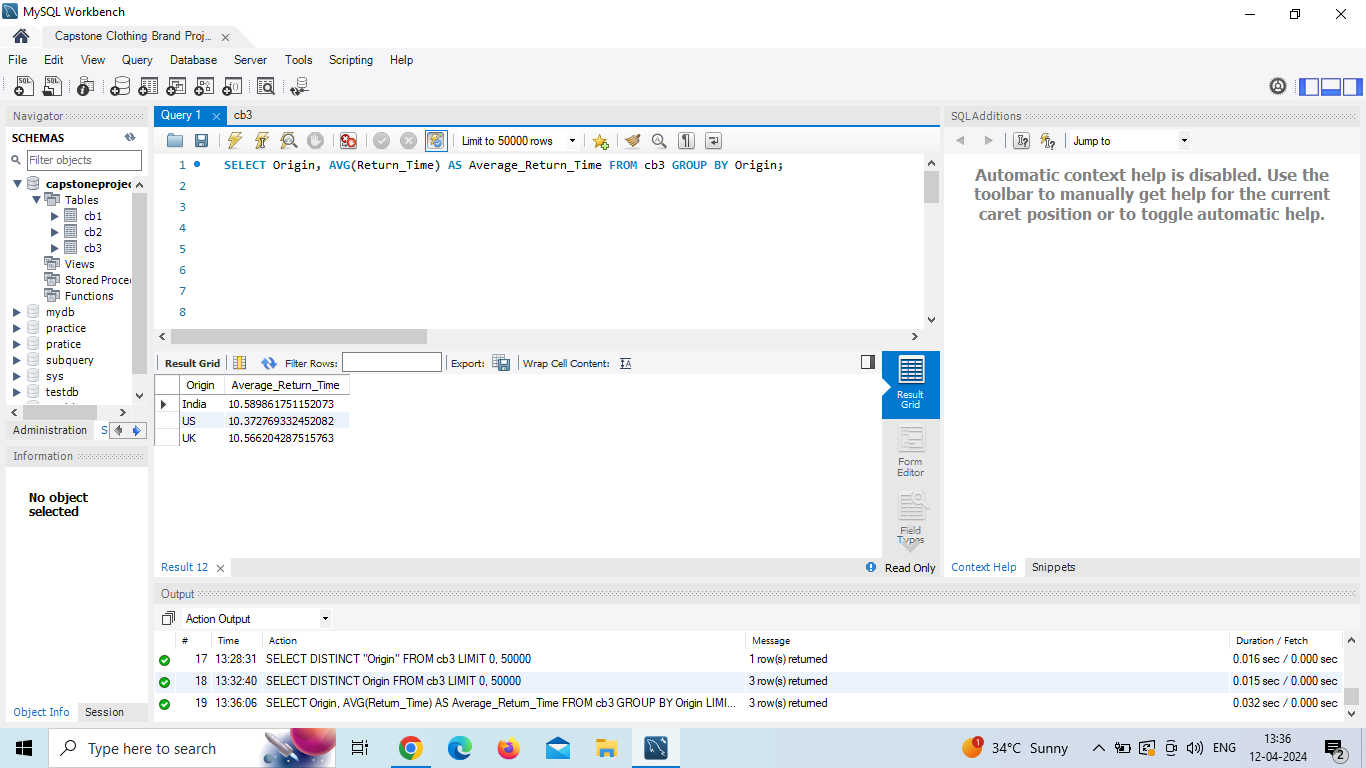
1 Write a query to **Order Rows by Return Time in Ascending Order.**

****

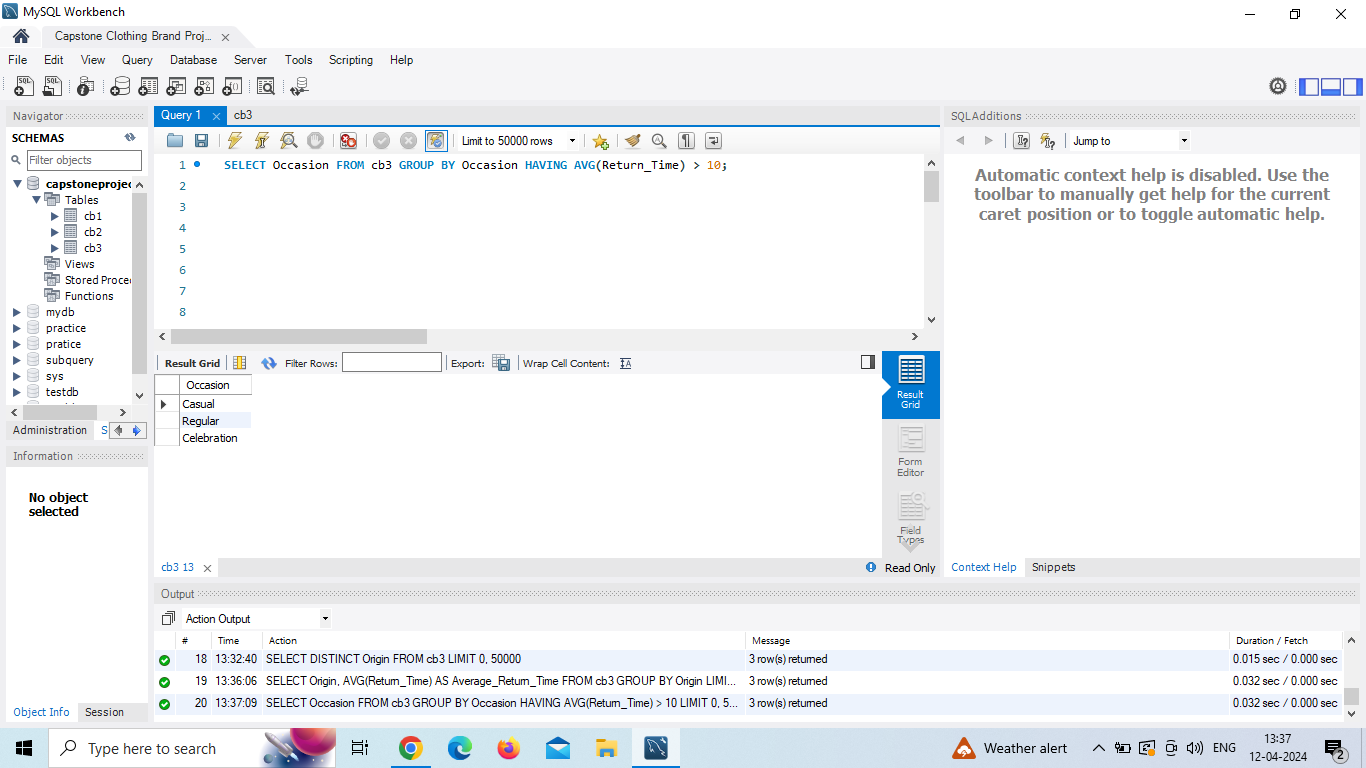
**2** Write a query to find distinct country of origin .

****

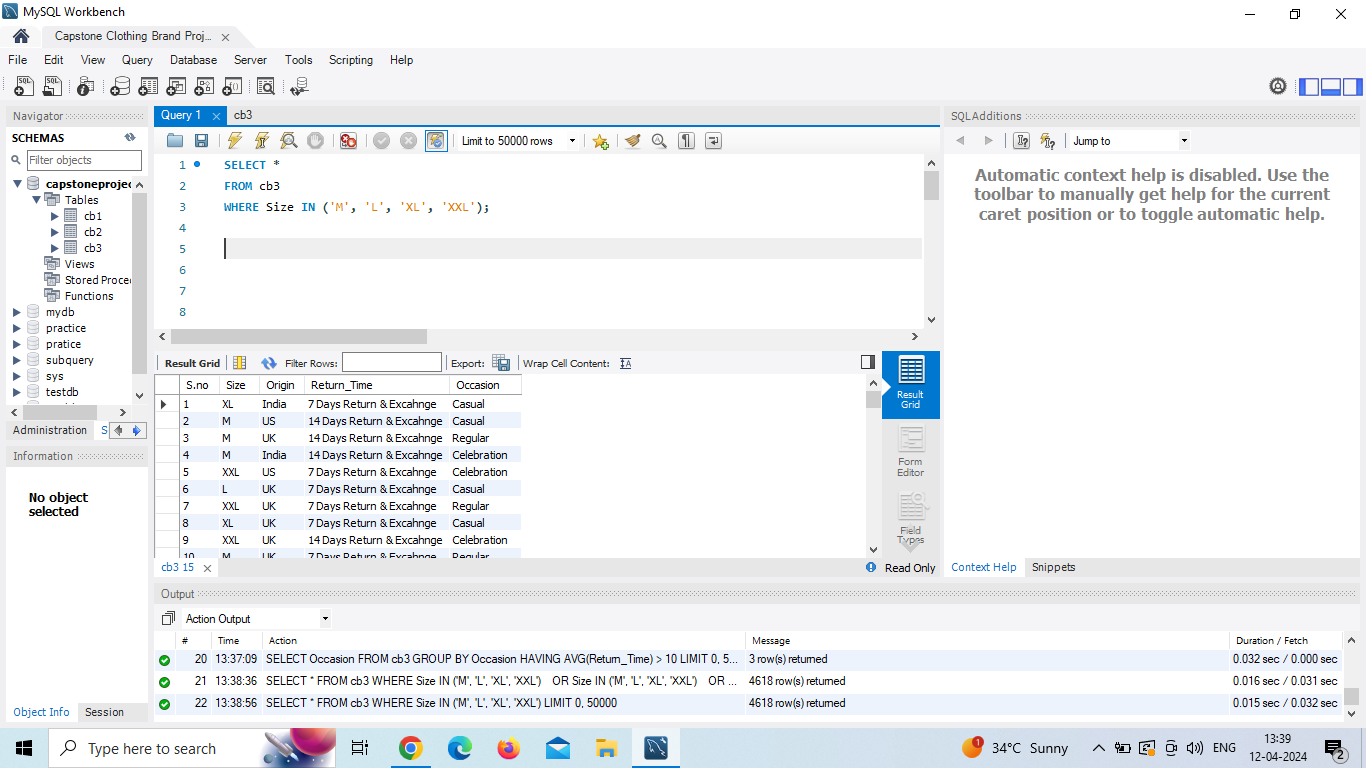
**3** Write a query to **Calculate the Average Return Time by Country of Origin**.

****

**4** Write a query to **Find Occasions with High Return Times.**

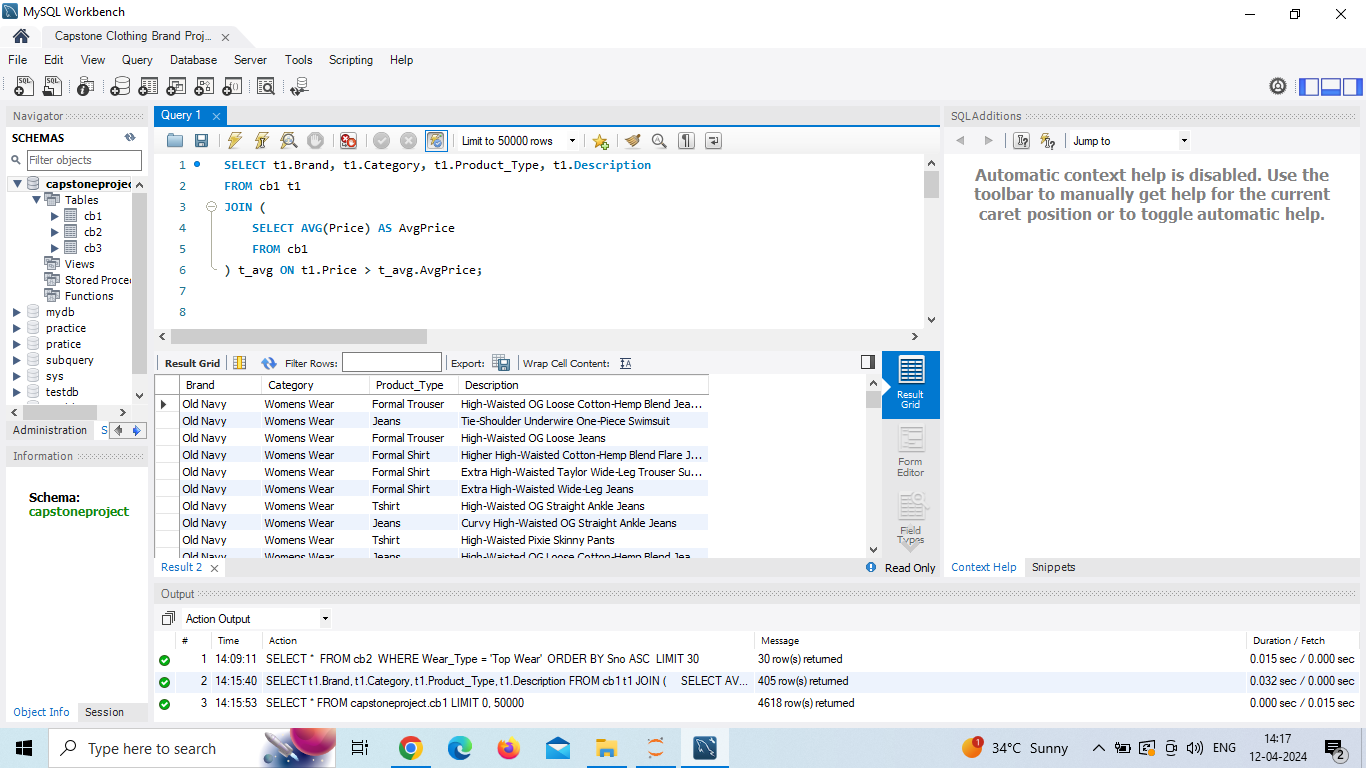
****

**5** Write a query to **Retrieve Products with Multiple Sizes (Size1, Size2, Size3, Size4)**:

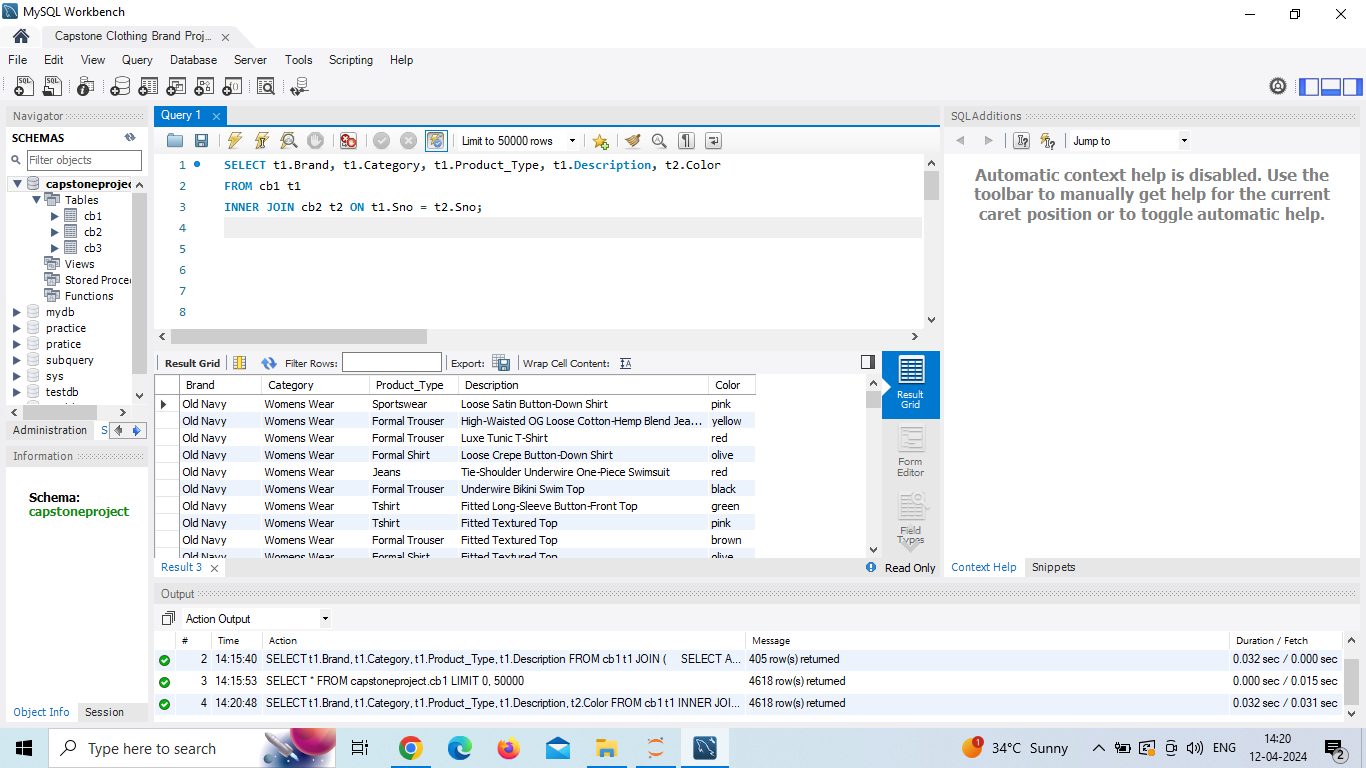
****

**Joint Queries-:**

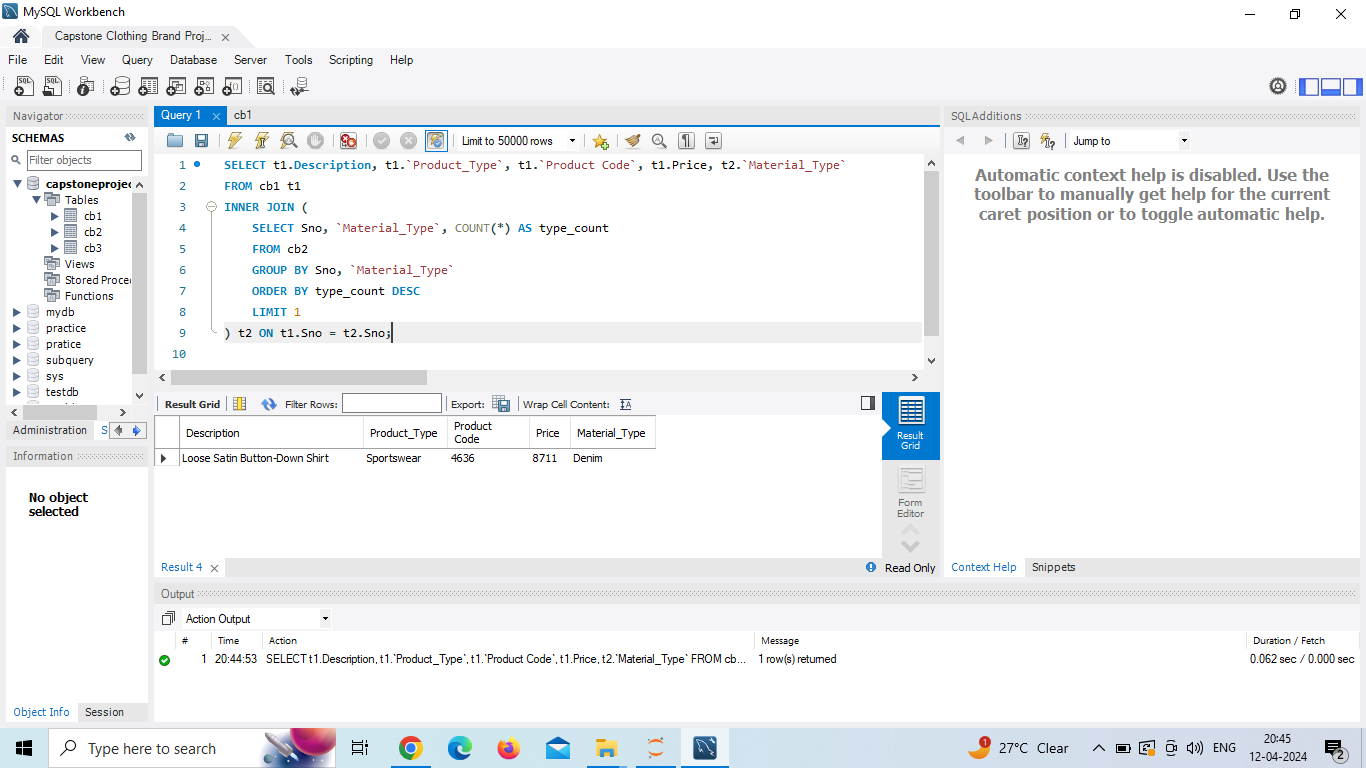
1 Write a query  find Brandname, Category , Producttype ,ProductName  with a **listed price greater than the average listed price** in table 1.



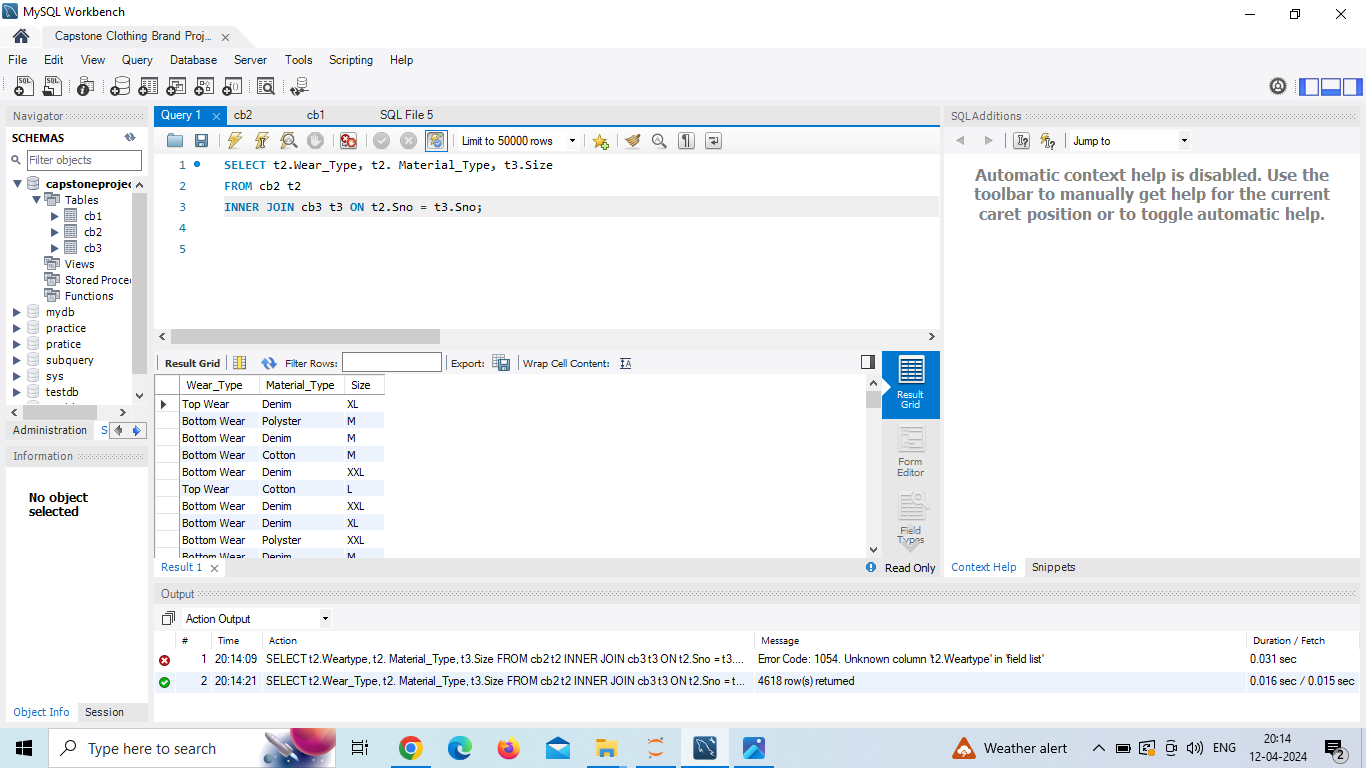
2 Write a query to list all Brandname, Category , Producttype ,ProductName   along with their corresponding **color information** from Table2



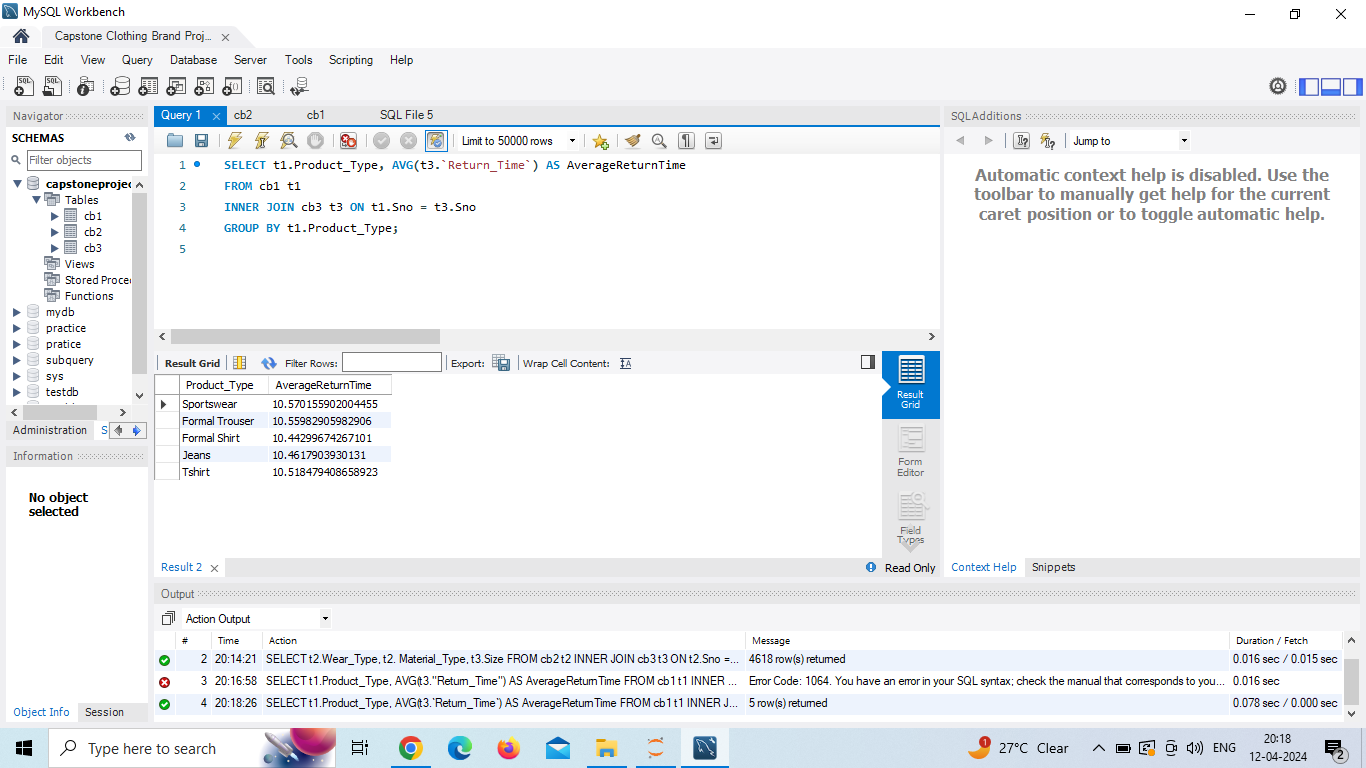
**4** Write a query  to find products with a Product name, **material type** that matches the **most common material type** in (use table1 and table 2)



**5**  Write a query   to list all products  Weartype , Material type  along with their corresponding **sizes** from   (use table 2 and table 3)



**6** Write a query  to find the **average return time** for each product type (use table1 and table 3)



**7** Write a query to find Country of origin, return time ,occasion of each product type .

(use table 1 and table 3)

