

t7_q1a.sql

For all evaluations, retrieve the following information: brand name of the evaluated product, name of the product, date of evaluation and rating.

Sort result rows by product's brand name and product name in ascending order and by evaluation date in descending order.

Result columns:

brand_name | product_name | evaluation_date | rating

t7_q1b.sql

For all evaluations made by the user named "Anni N", retrieve the following information: brand name of the evaluated product, name of the product, date of evaluation and rating.

Sort result rows by product's brand name and product name in ascending order and by evaluation date in descending order.

Do not adjust the query by using the user ID in the selection condition. The purpose is to retrieve the information of a user named "Anni N" (i.e., the name of the user in the selection condition).

Result columns:

brand_name | product_name | evaluation_date | rating

t7_q2.sql

Retrieve year of birth and name for users who have evaluated both products of a brand called KooTek and a brand called McCee.

Sort result rows by the user's year of birth and name in ascending order.

Do not adjust the query by using the brand ID in the selection condition.

Result columns:

birth_year | user_name

t7_q3a.sql

Retrieve the following information for the cheapest product: the name and price of the product.

Result columns:

product_name | price

t7_q3b.sql

Retrieve the following information for the cheapest product: product name, price and brand name.

Result columns:

product_name | price | brand_name

t7_q3c.sql

Retrieve the following information for the cheapest McCee brand product: product name and price.

Result columns:

product_name | price

t7_q4a.sql

Retrieve for all products the following information: product name, minimum rating, maximum rating, average rating and number of ratings assigned to the product. Sort result rows by product name in ascending order.

Result columns:

product_name | min_rating | max_rating | avg_rating | no_ratings

t7_q4b.sql

Continue the query of the previous task to include the number of different users who have evaluated the product in the result table.

Result columns:

product_name | min_rating | max_rating | avg_rating | no_ratings | different_users

t7_q5.sql

Retrieve names for those users who have rated all products under the brand called KooTek. Sort result rows by user name in ascending order.

Result columns:

user_name