SQL result

Host: db.zut.edu.pl
Database: tm44537
Generation Time: May 04, 2020 at 08:51 PM
Generated by: phpMyAdmin 3.3.10 / MySQL 10.3.17-MariaDB
SQL query: SELECT YEAR(`orderDate`) as 'rok', DATE_FORMAT(`orderDate`, '%M') as 'miesiac', COUNT(`orderDate`) as 'liczba zamówień', AVG(DATEDIFF(`shippedDate`, `orderDate`)) as 'średni czas realizacji' FROM `orders` WHERE 1 GROUP BY YEAR(`orderDate`), MONTH(`orderDate`) LIMIT 0, 30 ;
Rows: 29

rok	miesiac	liczba zamówień	średni czas realizacji
2003	January	5	3.0000
2003	February	3	2.3333
2003	March	6	3.1667
2003	April	7	2.5714
2003	May	6	4.1667
2003	June	7	4.1429
2003	July	7	4.0000
2003	August	5	3.4000
2003	September	8	4.0000
2003	October	18	7.4118
2003	November	30	4.0333
2003	December	9	3.4444
2004	January	8	3.6250
2004	February	11	2.7273
2004	March	8	4.1250
2004	April	10	4.5000
2004	May	8	3.5714
2004	June	12	3.0000
2004	July	11	3.0000
2004	August	12	3.5000
2004	September	12	3.6667
2004	October	13	3.1538
2004	November	33	3.6563
2004	December	13	3.3846
2005	January	12	3.8333
2005	February	12	2.1667
2005	March	13	4.1538
2005	April	12	3.5000

rok	miesiac	liczba zamówień	średni czas realizacji
2005	May	15	3.7500

Connection for controluser as defined in your configuration failed.

SQL result

Host: db.zut.edu.pl
Database: tm44537
Generation Time: May 04, 2020 at 08:46 PM
Generated by: phpMyAdmin 3.3.10 / MySQL 10.3.17-MariaDB
SQL query: SELECT `productName` as 'produkt', COUNT(`orderDate`) as 'liczba zamówień', SUM(`quantityOrdered`) as 'razem_ilość' FROM orders JOIN orderdetails ON orders.orderNumber = orderdetails.orderNumber JOIN products ON products.productCode = orderdetails.productCode WHERE MONTH(`orderDate`) NOT BETWEEN 3 AND 10 GROUP BY products.productName LIMIT 0, 30 ;
Rows: 30

produkt	liczba zamówień	razem_ilość
18th century schooner	12	448
18th Century Vintage Horse Carriage	12	413
1900s Vintage Bi-Plane	12	477
1900s Vintage Tri-Plane	12	409
1903 Ford Model A	12	376
1904 Buick Runabout	12	475
1911 Ford Town Car	10	350
1912 Ford Model T Delivery Wagon	12	474
1913 Ford Model T Speedster	12	460
1917 Grand Touring Sedan	10	347
1917 Maxwell Touring Car	12	434
1926 Ford Fire Engine	12	441
1928 British Royal Navy Airplane	12	404
1928 Ford Phaeton Deluxe	12	394
1928 Mercedes-Benz SSK	12	345
1930 Buick Marquette Phaeton	12	457
1932 Alfa Romeo 8C2300 Spider Sport	10	316
1932 Model A Ford J-Coupe	12	384
1934 Ford V8 Coupe	12	403
1936 Chrysler Airflow	12	411
1936 Harley Davidson El Knucklehead	12	367
1936 Mercedes Benz 500k Roadster	10	364
1936 Mercedes-Benz 500K Special Roadster	12	416
1937 Horch 930V Limousine	12	399
1937 Lincoln Berline	12	450
1938 Cadillac V-16 Presidential Limousine	12	377
1939 Cadillac Limousine	12	418

produkt	liczba zamówień	razem_ilość
1939 Chevrolet Deluxe Coupe	12	381
1940 Ford Delivery Sedan	13	391
1940 Ford Pickup Truck	12	412

Connection for controluser as defined in your configuration failed.

SQL result

Host: db.zut.edu.pl
Database: tm44537
Generation Time: May 04, 2020 at 08:45 PM
Generated by: phpMyAdmin 3.3.10 / MySQL 10.3.17-MariaDB
SQL query: SELECT DATE_FORMAT(`paymentDate`, '%d %M %Y') as 'data płatności', CASE DAYOFWEEK(`paymentDate`) WHEN 1 THEN 'pon.' WHEN 2 THEN 'wt.' WHEN 3 THEN 'sr.' WHEN 4 THEN 'czw.' WHEN 5 THEN 'pt.' END as 'dzien roboczy' FROM `payments` WHERE DAYOFWEEK(`paymentDate`) BETWEEN 1 AND 5 ORDER BY DAYOFWEEK(`paymentDate`) LIMIT 0, 30 ;
Rows: 30

data płatności	dzien roboczy
20 April 2003	pon.
28 September 2003	pon.
03 October 2004	pon.
28 March 2004	pon.
05 September 2004	pon.
23 November 2003	pon.
19 September 2004	pon.
25 April 2004	pon.
27 March 2005	pon.
26 October 2003	pon.
24 October 2004	pon.
07 December 2003	pon.
30 May 2004	pon.
18 January 2004	pon.
05 December 2004	pon.
14 December 2003	pon.
07 December 2003	pon.
06 July 2003	pon.
14 November 2004	pon.
19 September 2004	pon.
14 November 2004	pon.
08 August 2004	pon.
02 March 2003	pon.
16 February 2003	pon.
25 April 2004	pon.
03 August 2003	pon.
28 November 2004	pon.

data płatności	dzien roboczy
05 September 2004	pon.
06 February 2005	pon.
12 December 2004	pon.

Connection for controluser as defined in your configuration failed.

SQL result

Host: db.zut.edu.pl
Database: tm44537
Generation Time: May 04, 2020 at 08:44 PM
Generated by: phpMyAdmin 3.3.10 / MySQL 10.3.17-MariaDB
SQL query: SELECT SUBSTRING(productName, 5) as 'Model', LEFT(productName, 4) as 'Rok_P', 2005 - LEFT(productName, 4)as 'Różnica' FROM products WHERE productLine = "Motorcycles" ORDER BY Model LIMIT 0, 30 ;
Rows: 13

Model	Rok_P	Różnica
BMW F650 ST	1997	8
BMW R 1100 S	1997	8
BSA Gold Star DBD34	1960	45
Ducati 350 Mk3 Desmo	1974	31
Ducati 900 Monster	1982	23
Ducati 996 R	1982	23
Harley Davidson El Knucklehead	1936	69
Harley Davidson Ultimate Chopper	1969	36
Harley-Davidson Eagle Drag Bike	2003	2
Moto Guzzi 1100i	1996	9
Suzuki XREO	2002	3
Vespa GS150	1957	48
Yamaha YZR M1	2002	3

Connection for controluser as defined in your configuration failed.

```sql
-- ZADANIA --
-- 1.
SELECT
    YEAR(`orderDate`) as 'rok',
    DATE_FORMAT(`orderDate`, '%M') as 'miesiac',
    COUNT(`orderDate`) as 'liczba zamówień',
    AVG(DATEDIFF(`shippedDate`, `orderDate`)) as 'średni czas realizacji'
FROM
    `orders`
WHERE
    1
GROUP BY
    YEAR(`orderDate`),
    MONTH(`orderDate`)

--2.
SELECT
    `productName` as 'produkt',
    COUNT(`orderDate`) as 'liczba zamówień',
    SUM(`quantityOrdered`) as 'razem_ilość'
FROM
    orders
    JOIN orderdetails ON orders.orderNumber = orderdetails.orderNumber
    JOIN products ON products.productCode = orderdetails.productCode
WHERE
    MONTH(`orderDate`) NOT BETWEEN 3
    AND 10
GROUP BY
    products.productName
```

```sql
-- 3.
SELECT
    DATE_FORMAT(`paymentDate`, '%d %M %Y') as 'data płatności',
    CASE
        DAYOFWEEK(`paymentDate`)
        WHEN 1 THEN 'pon.'
        WHEN 2 THEN 'wt.'
        WHEN 3 THEN 'sr.'
        WHEN 4 THEN 'czw.'
        WHEN 5 THEN 'pt.'
    END as 'dzien roboczy'
FROM
    `payments`
WHERE
    DAYOFWEEK(`paymentDate`) BETWEEN 1 AND 5
ORDER BY
    DAYOFWEEK(`paymentDate`)

-- 4.
SELECT
    SUBSTRING(productName, 5) as 'Model',
    LEFT(productName, 4) as 'Rok_P',
    2005 - LEFT(productName, 4)as 'Różnica'
FROM
    products
WHERE
    productLine = "Motorcycles"
ORDER BY
    Model
```