**SQL Statements:**

SELECT\*FROM car;

SELECT\*FROM bookingpayment;

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) bookingStartID, bookingEndID FROM booking;

SELECT name, purchaseDate FROM car;

SELECT DISTINCT customerId FROM booking;

SELECT COUNT(DISTINCT customerId) FROM booking

SELECT \* FROM booking WHERE customerId=1;

SELECT \* FROM `booking` WHERE carID = 1;

SELECT \* FROM `booking` WHERE carID > 2;

SELECT \* FROM `booking` WHERE carID BETWEEN 2 AND 4;

SELECT \* FROM `booking` WHERE carID IN (2,5);

SELECT firstName, surname FROM customer WHERE customerId = 1 AND firstName = "Birgit"

SELECT firstName, surname FROM customer WHERE customerId = 1 OR firstName = "Peter"

SELECT firstName, surname FROM customer WHERE NOT firstName = "susi";

SELECT \* FROM `booking` WHERE carID < 4 AND (customerID > 2 OR bookingID > 1);

SELECT name FROM carLocation ORDER BY name ASC;

[INSERT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/insert.html) INTO customer [VALUES](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/miscellaneous-functions.html#function_values) ('','Tina', 'Turner', 6);

SELECT MIN(price) AS SmallestPrice FROM bookingpayment;

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) [AVG](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_avg)(price) FROM bookingpayment WHERE paymentID <10;

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) [SUM](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/group-by-functions.html#function_sum)(price) FROM bookingpayment;

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `customer` WHERE firstName [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) 'b%';

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `customer` WHERE firstName [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) '%n%';

SELECT startDate AS Abhol\_Datum FROM booking;

**JOINS:**

SELECT customer.surname, booking.bookingId

FROM customer

INNER JOIN booking

ON customer.customerID = booking.customerId;

Select customer.firstName, customer.surname, adress.street, adress.houseNumber, postcode.postcode, postcode.city

FROM customer

JOIN adress

ON customer.adressID=adress.adressID

JOIN postcode

ON adress.postcode=postcode.postcode

ORDER BY customer.surname ASC;

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) car.name, carlocated.fromDate, carlocated.toDate, carlocation.name FROM car

JOIN carlocated

ON car.carID = carlocated.carID

JOIN carlocation

ON carlocated.locationID=carlocation.locationID

ORDER BY carlocation.name

Select customer.firstName, customer.surname, bookingStart.startLocation, carLocation.name,bookingpayment.price

FROM bookingpayment

JOIN customer

ON bookingpayment.customerID=customer.customerID

JOIN booking

ON customer.customerID = booking.customerId

JOIN bookingStart

ON booking.bookingStartID = bookingstart.bookingStartID

JOIN carlocation

ON bookingStart.startLocation = carlocation.locationID