# Exercise: 60 pts

You are provided with the HTML output of a car dealership website:

* CarDealership.html - what your browser receives from a server to display.
* Db.sql – the database that supports this website.

You are asked to try to reproduce the entire functionality of the car dealership website (that you received the output for). You can observe and test on the CarShow.php on the teacher’s computer.

A link will be provided to you on the board, and you will be able to observe and test how the website works.

The main view of the given website is the following:

A screenshot of a car sales report

Description automatically generated

Task 1 (**10 points**):

Recreate the CarShow.php. The data for the available cars, prices, and orders is in the created database.

Task 2 (**10 points**):

Add coloring to this table (as show above) such that the rows where the **orders exceed** the available cars become highlighted.

Task 3 (**10 points**):

Compute and display total inventory income as the sum of orders multiplied by their corresponding price.

Task 4 (**10 points**):

Create a PHP form for the user to order multiple cars of the same model at the same time. The form must ask for the client’s name, the vehicle model desired and the number of cars to order.

Task 5 (**10 points**):

When the user orders some cars, insert this new order into the database.

Task 6 (**10 points**):

When an order has been made, update the number of available cars accordingly – decrease the number of available cars by the ordered number of cars.

**Time allowed: 100 minutes.**

**Good luck!**