Simple Commercial Website OverView

Skill Required:

-Sql

-Php

-Bootstrap framework (Optional)

-Html,css,Javascript

Hosting Details:

URL: <https://www.netsons.com/manage/clientarea.php>

user: cmantoet@gmail.com

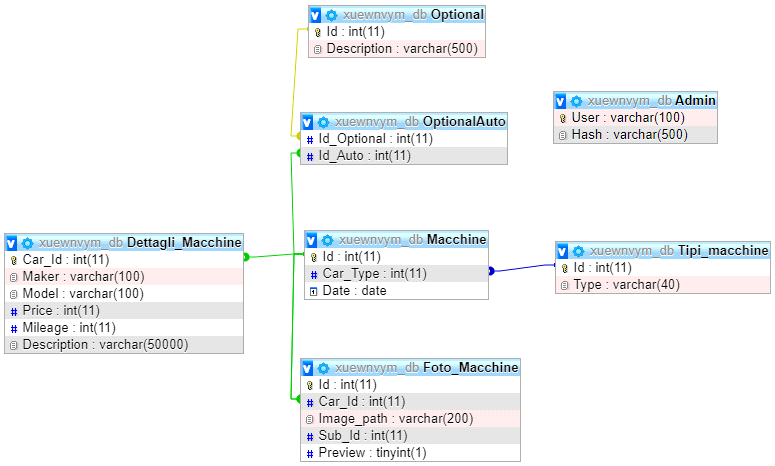
pass: Pino112233!

Objective:

Objective: a functioning commercial website that will be needed for a used car dealership to show the car avaiable for sale and other informations. The website must be mobile friendly. I've made a skeleton website to showcase the desidered result. I will provide the translations and the materials (images,text,ect.) to insert in the varius parts of the website

Skeleton: <http://motorspoint.com/index_temp.php>

Database Structure:



The database is sitting inside an iternal url of the host provider and you need to employ php to fetch the data (or maybe asp could be a good idea as well).

I have created an Read-only account that will be used to Connect to the database via script. The main Table is Macchine (Car). Every Car belongs to a category (Tipi\_macchine): suv,sedan,wagon,etc.

Every car has a maker (Dettagli\_Macchine.Maker), a model(Dettagli\_Macchine.Model) , milage (Dettagli\_Macchine.mileage), a price (Dettagli\_Macchine.Price) , a description (Dettagli\_Macchine.Description), at least a photo that will be used as Preview (Foto\_Macchine) and some optionals (OptionalAuto).

Current Pages(that needs to be completed):

Main Page: There isnt much to do on tha main page. Maybe only handle the different sizes of the images of the carousel becouse rn is not managed at all. On the slider below ajust the php query to show only the images of the listings with the tag Foto\_macchine(Car Photos).preview=true ordered by Macchine.Date. The photos are saved on a directory inside the server and the path of the files are saved on the Foto\_macchine.Image\_path.

Car List Page (<http://motorspoint.com/parco_auto.php?cat=1>):

Here you need to query the database and display the cars filtered by categories Macchine.Car\_Type(Car.Car\_Type) eg cat=1,cat=2,etc.

Missing Pages:

-Car Details Page: When you click on a car it must open a dynamically generated page where is displays the car photos previews, the car details(Dettagli\_Macchine) and the Optionals(OptionalAuto). A quicklink on the mortgages page with the Amount autofilled must be present.

-On the Headers:

* Finanziamento (mortgage page): it's a simple page with a calculator(obviusly a js widget) where a customer can calculate the rates of a possible mortgage once he insert the required data (interest rates, number of rates,etc.)

Detials:

The mortgage page shuold be similar to this https://www.calcolorataprestito.com/index.php. The interest is a simple percentage (taeg in italian)that is calculated on the remaining amount to be paid.

Eg. If interest rate is 10% and my amount is 1000 and i want that amount to be paid in 10 rates, the interest will be like this: 100 for the first month,90 for the second,80..etc.

The interest rate must be setted by the site admin and not visible to the website user. The only thing that the user can set is the amount and the duration of the mortgage.

The quicklink with amount mean that if a car cost 10000 and a user press the button calculate mortgage the mortgage amount shuold be already setted to 10000. The page shuold then print similar to the link over the top of the msg

* Contatti(contacts): simple page with telephone numbers, a map similar to the 1 on the main page and other basic informations
* Ritiro Auto Usate (Used Cars Proposals): Simple page with a form where a customer can Insert the car he need to sell (with photos of course, maybe we need to modify the database for this to work) and a php script will send an email to a predefined address with the data that the customer filled.

-Reserved Area: A webpage with a restricted access, protected by a username and a password (database Admin table). Inside will be possible to show all car listings. Delete a car listing, add a new car or modify an existing one (redirect to a modify/new car page), add new optional to optionals list. Obviusly the session needs to be managed

eg. If the user is afk inside the reserved area after 20 min will be kicked out.

-Modify/New Car Page (Part of Reserve Area): Add a new car or modify and existing one (delete photos, set a different photo as preview, change optionals, change price,change mileage, change description,etc.) The photo inserted needs to be added to a dynamically generated folder inside the server, and the paths need to be saved inside the photos table(Foto\_Macchine)

-option for the user to choose between an Italian version and an English version of the website.

Notes:

I will provide all the current source files. Is up to you whatever scrap and begin from scratch or keep it.