

Car Rental Website

Names:-

Eyad Mohamed Salama 7128

Hossam Ashraf Shaybon 6788

Zeyad Zakaria Mohamed 6764

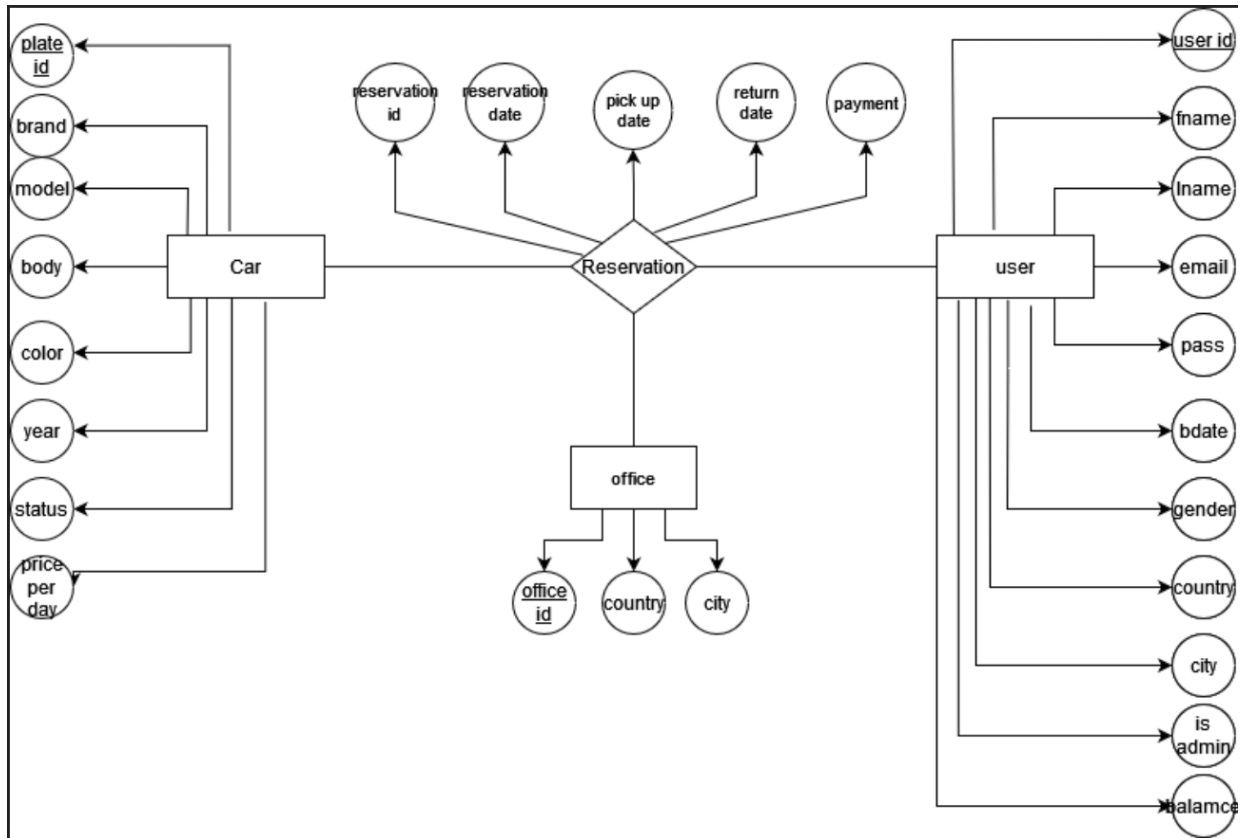
Ahmed Mohamed Ahmed 7197

Website Features:-

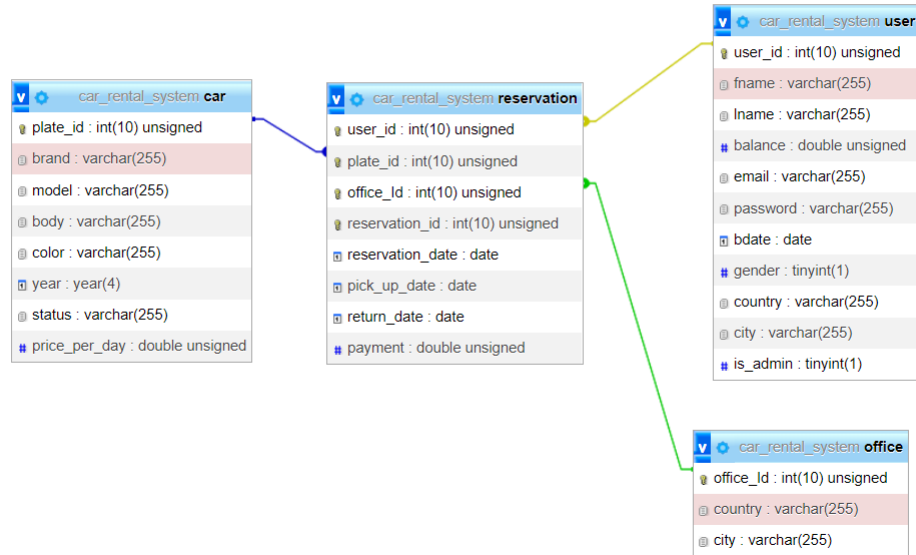
- Customers are able to sign up and login into the application.
- View all the cars in the system.
- search with specific car attributes.
- reserve the car if it is available.
- Admin can record a reservation payment anytime.
- Each car is associated with an office.
- Each car has a status, active or out of service or rented
- An active car is available for rental unless it has already been picked up and not yet returned.
- An out-of-service car is in “maintenance” mode, hence cannot be reserved.
- Customers can View in cars, offices, and their own reservations.
- An admin can search cars (Advanced Search)
- An admin can add/edit/search cars, add/edit/search offices, search customers
- An admin can view some reports:
 - Show all reservations within a specified period.
 - Show all reservations of any car within a specified period
 - Show the status of all cars on a specific day (active/out of service)
 - Show all reservations of specific customer
 - Show daily payments within a specific period

Backend:

ER-Diagram:



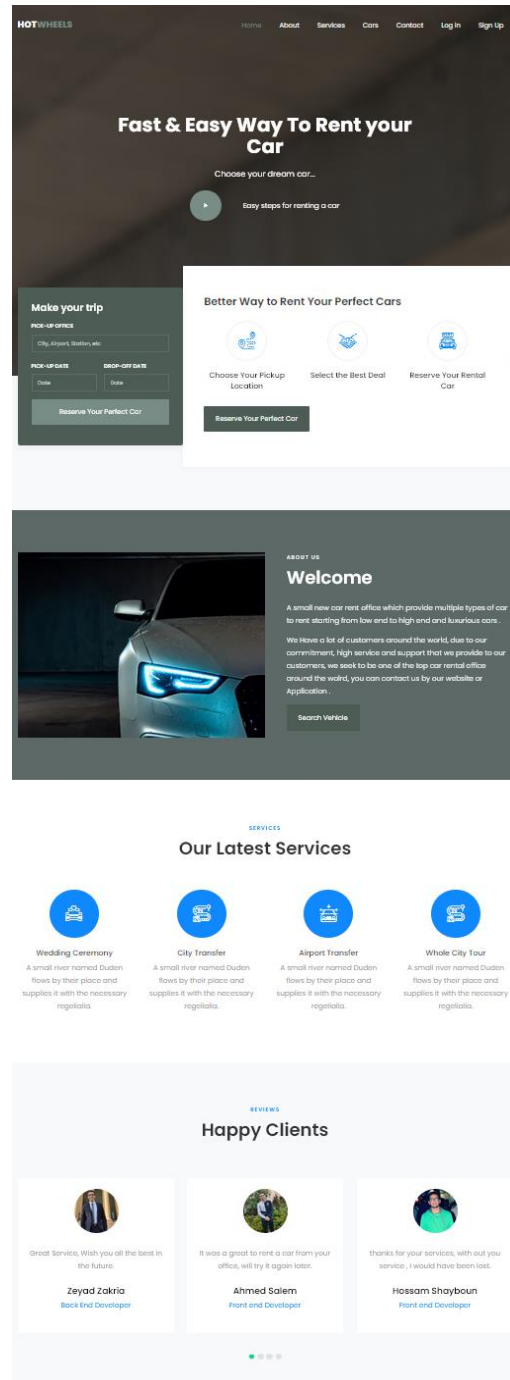
Designer:



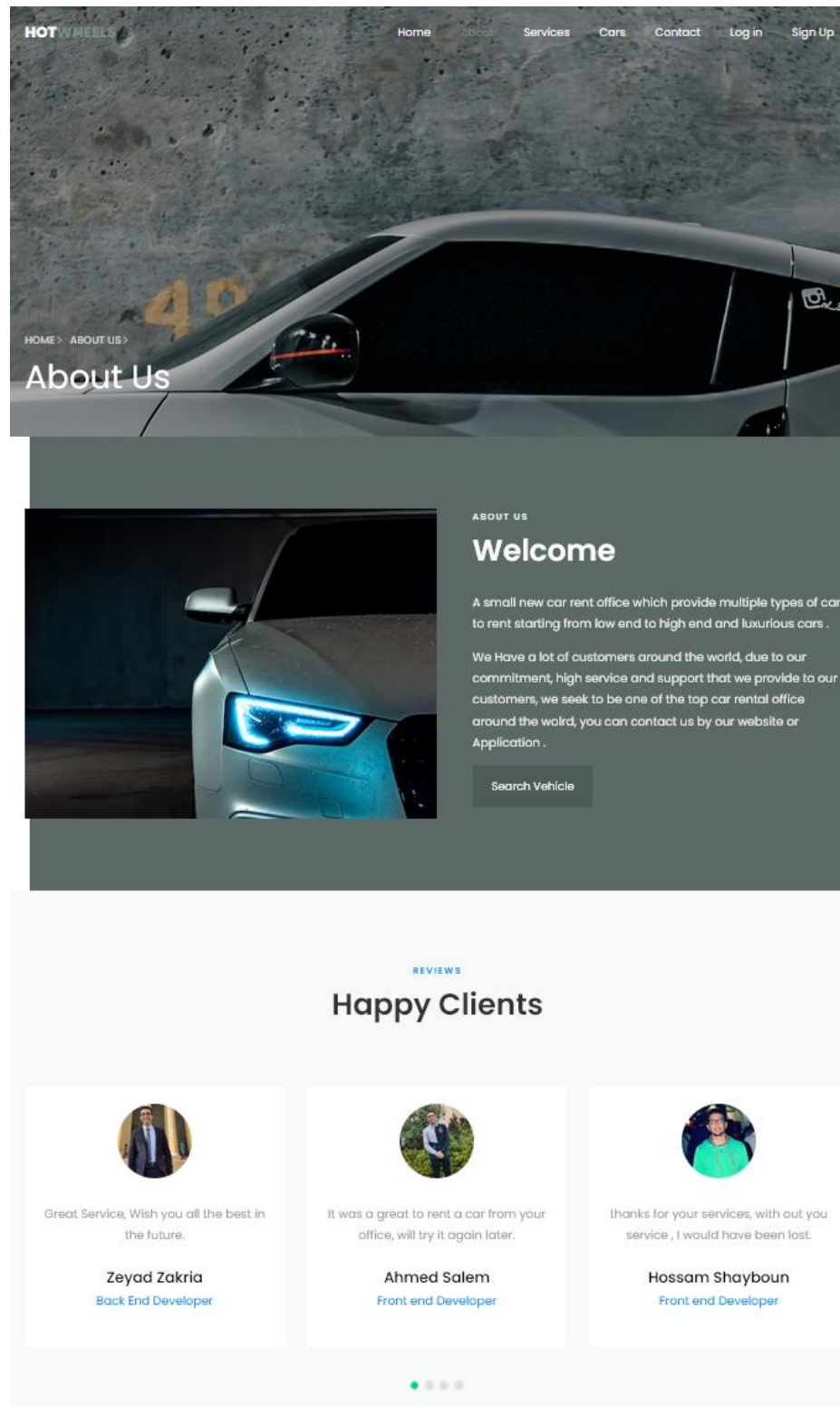
Front End

1. From users: -

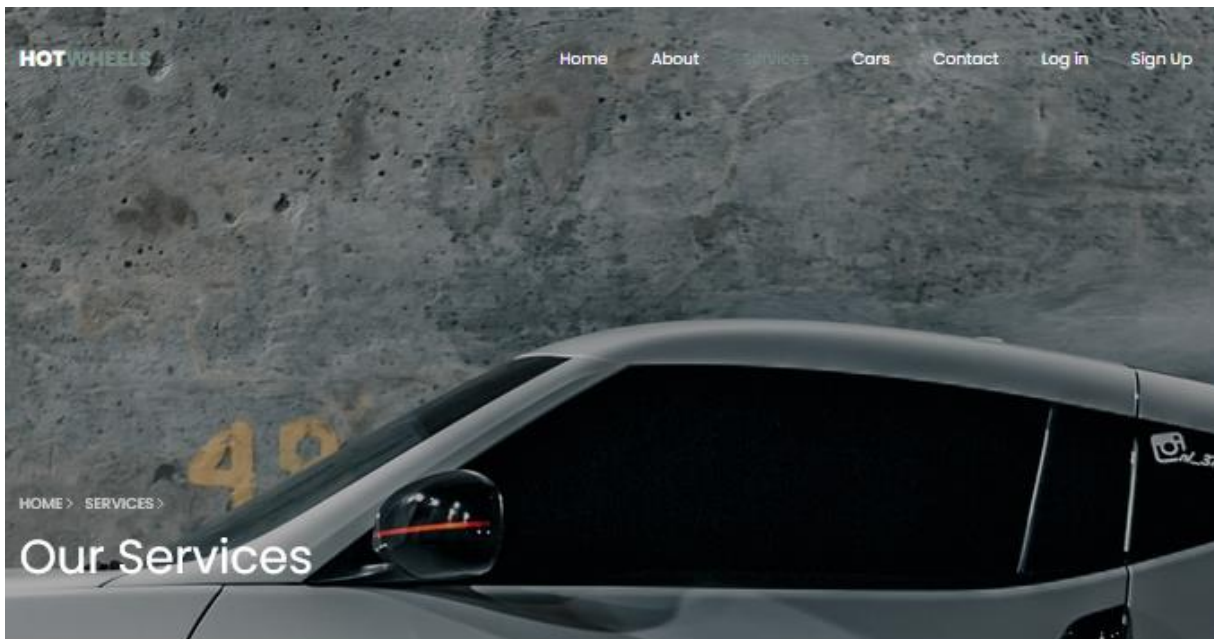
1.1. Home:



1.2. About:




1.3. Services:




SERVICES

Our Latest Services




Wedding Ceremony

A small river named Duden flows by their place and supplies it with the necessary regalia.




City Transfer

A small river named Duden flows by their place and supplies it with the necessary regalia.



Airport Transfer

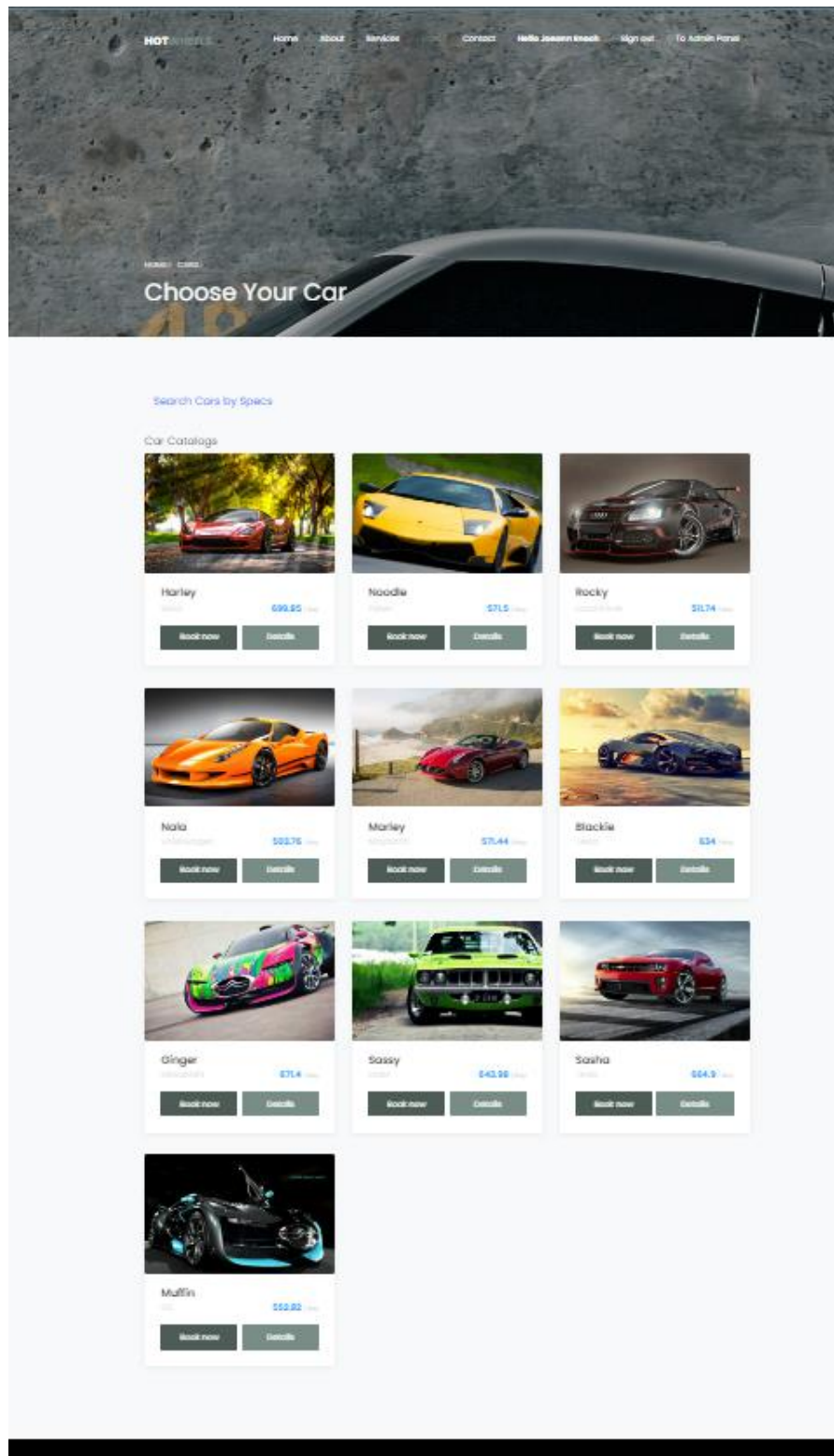
A small river named Duden flows by their place and supplies it with the necessary regalia.



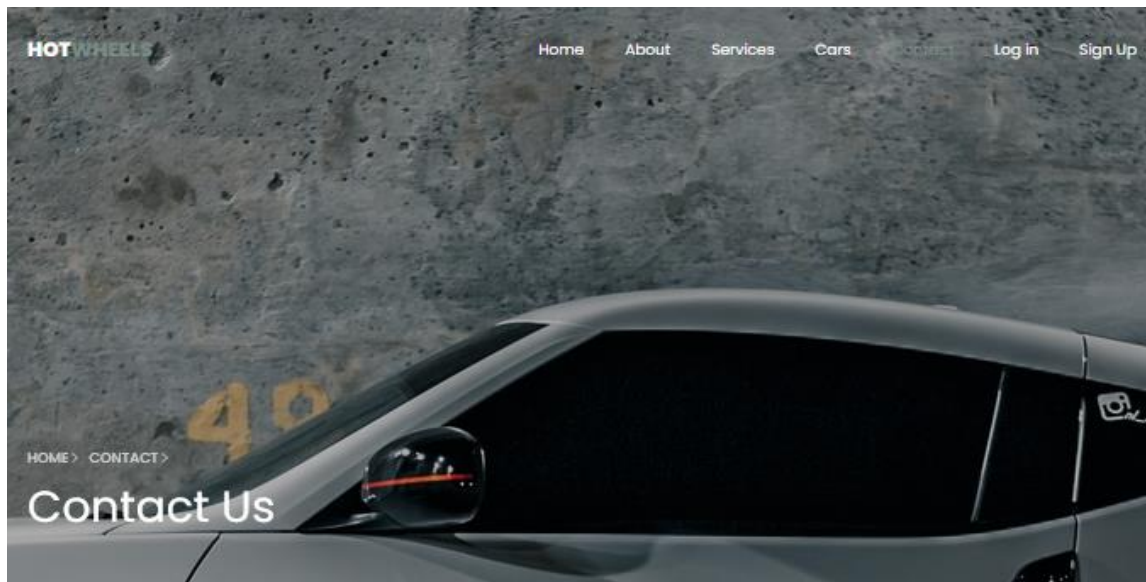
Whole City Tour

A small river named Duden flows by their place and supplies it with the necessary regalia.

1.4. Cars:



1.5. Contact us:



 Address:
203 Fawzy Moaz, Smouha, Alexandria, Egypt

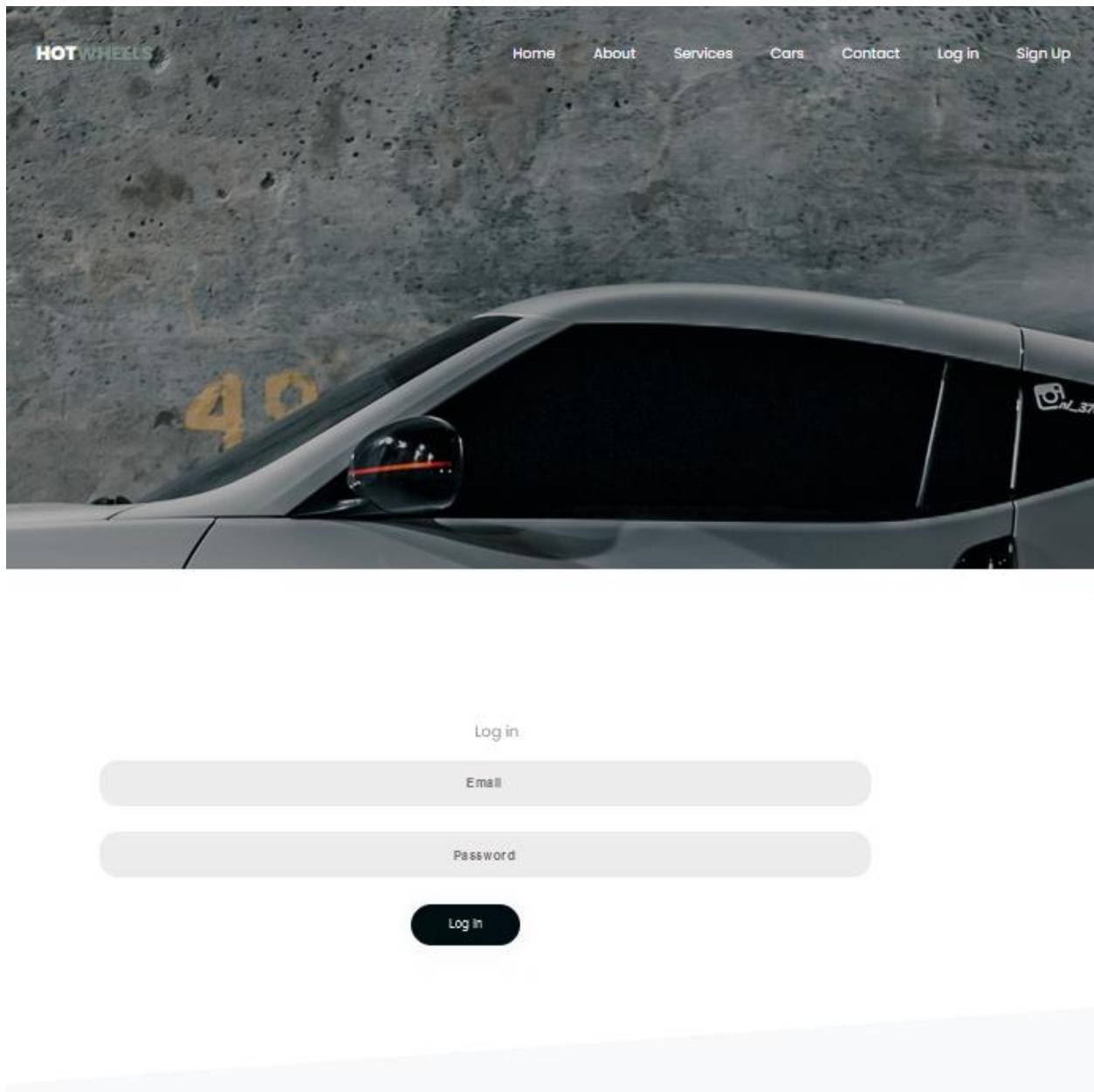
 Phone:
+20 0106 820 8828

 Email:
Hotwheels@gmail.com

All Offices

office_id	country	city
1	egypt	cairo
2	uae	dubai
3	egypt	alexandria

1.6. Login:

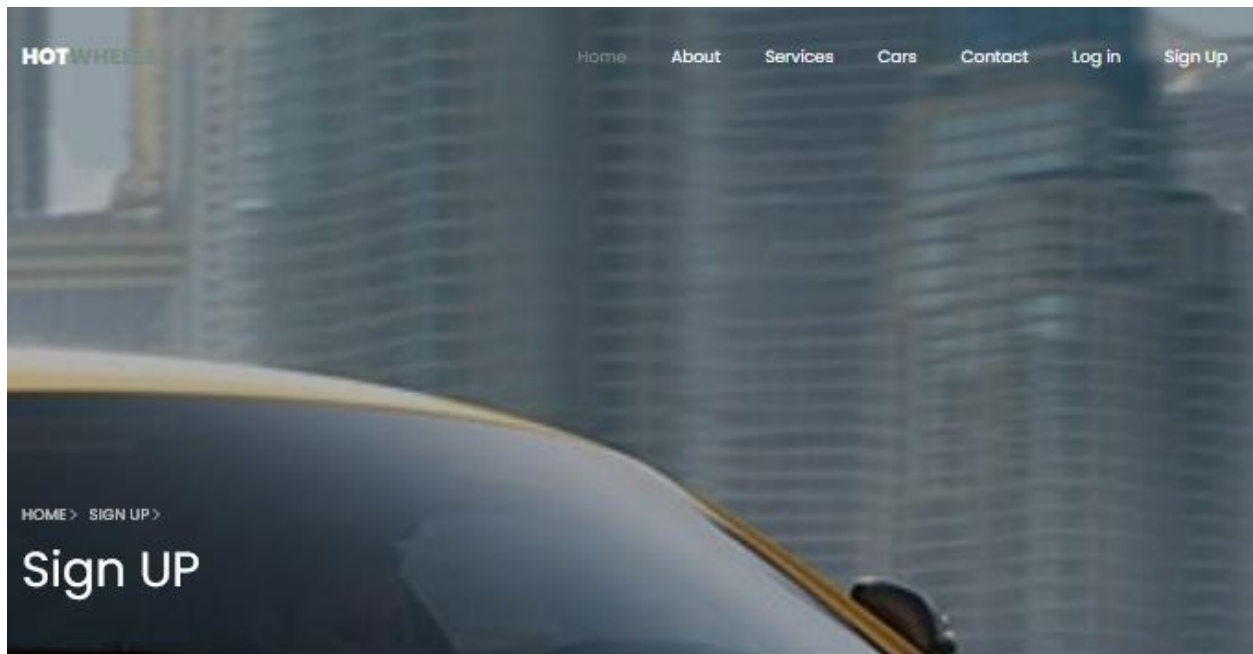


The image shows the top section of a website. The header features the 'HOT WHEELS' logo on the left and a navigation menu with links: Home, About, Services, Cars, Contact, Log In, and Sign Up. The background of the header is a dark, textured image of a car's side mirror and window. Below the header is a login form with the following elements:

- A heading 'Log in' centered above the input fields.
- An 'Email' input field.
- A 'Password' input field.
- A dark 'Log In' button.

The bottom of the page has a light gray gradient background.

1.7. Sign Up:



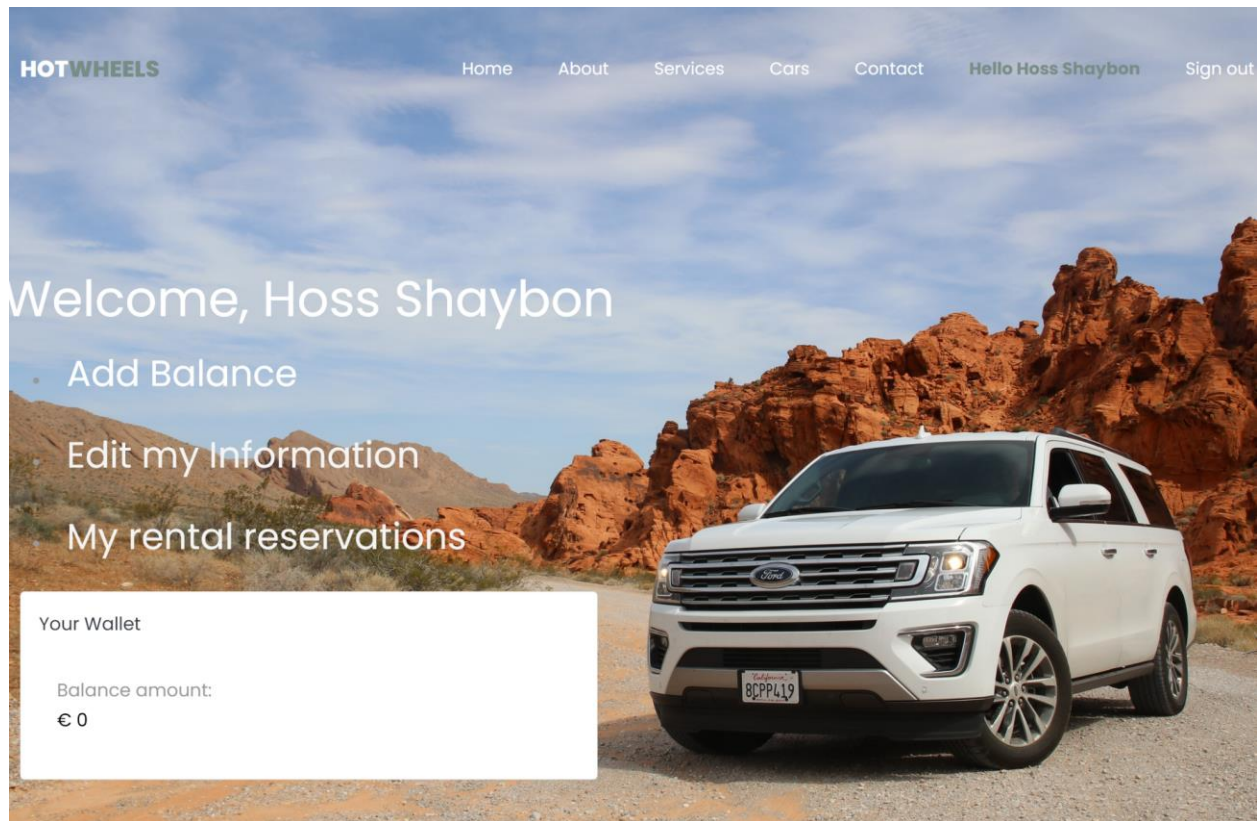
Sign Up

First name	Last name	
Email	password	
mm / dd / yyyy	country	city
<input type="radio"/>	Male	
<input type="radio"/>	Female	

Sign Up

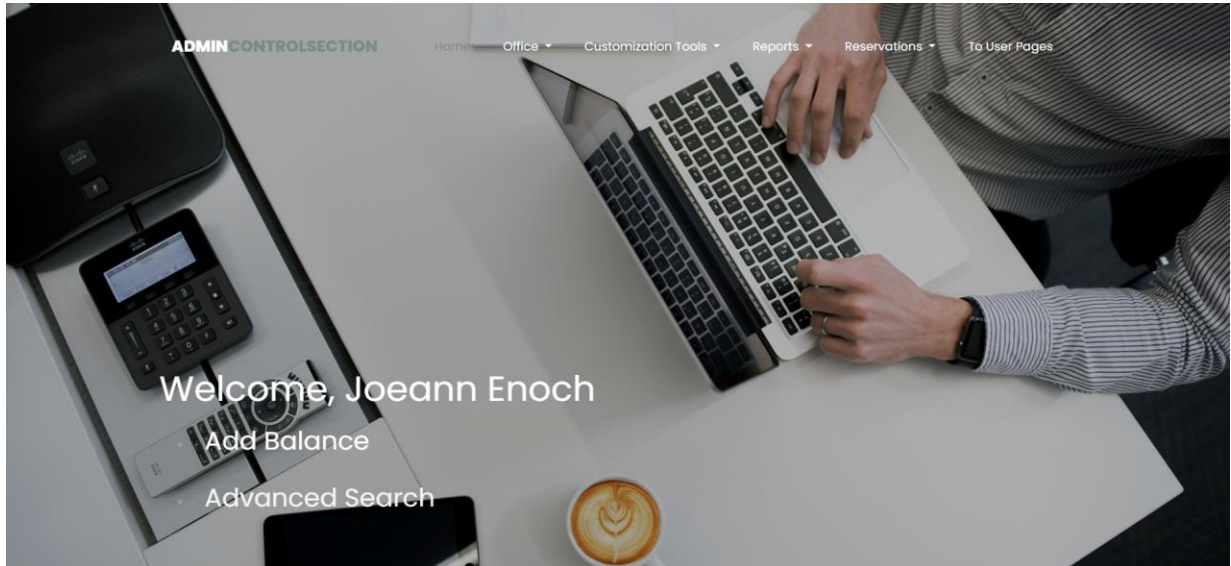
[Old User, Login?](#)

1.8. User Profile :

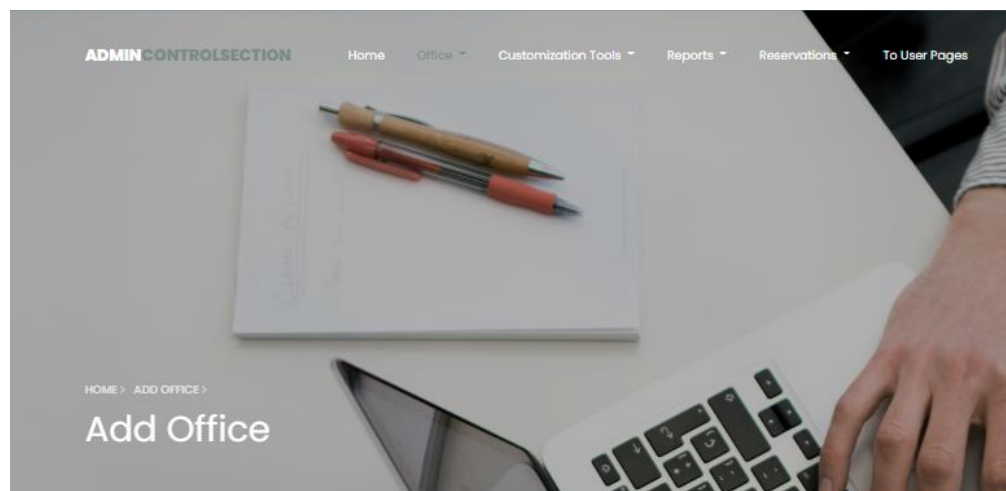


2. Admin:

2.1. Admin Page:

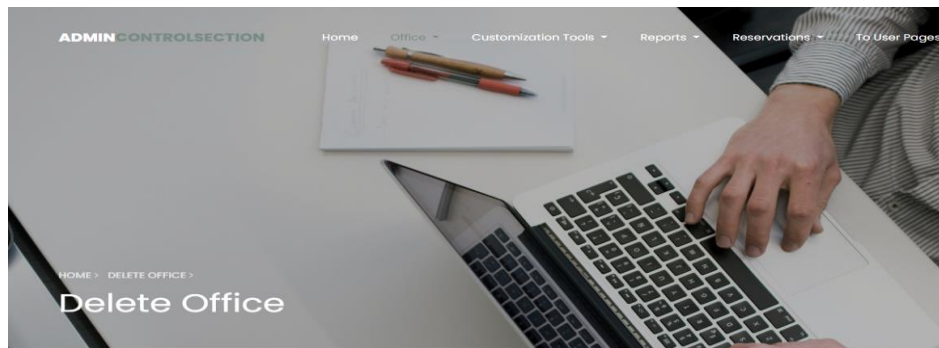


2.2. Add Office:



A form for adding a new office. It consists of three input fields stacked vertically: 'Office ID', 'Country', and 'City'. Below the input fields is a dark green button labeled 'Add Office'.

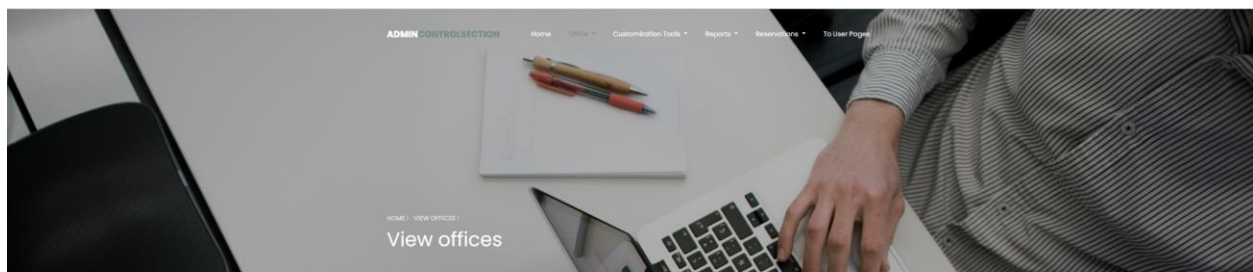
2.3. Delete Office:



Office ID

Delete Office

2.4. View Office:



Offices :

office_id	country	city
1	egypt	cairo
2	uae	dubai
3	egypt	alexandria
4	England	London
5	England	Manchester

2.5. View Cars:

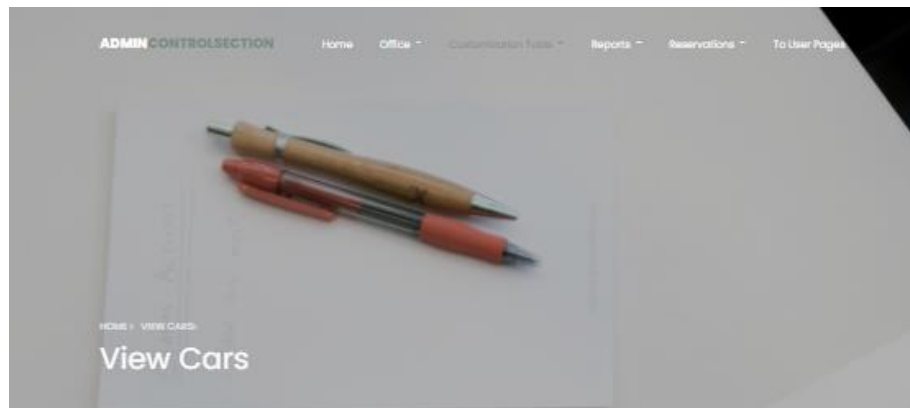










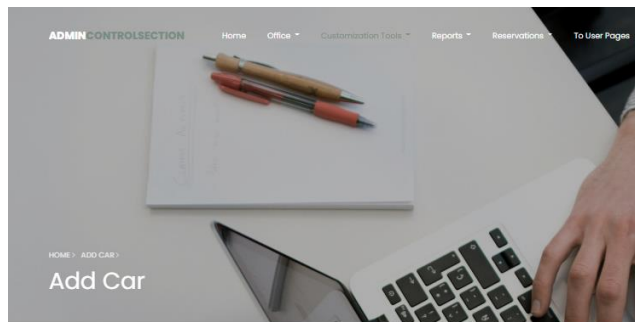


Plate ID	Car Image	Brand	Body	Model	Color	Status	Price Per Day	Actions
84252265		BMW	Hatchback	Harley	blue	active	699.85	Edit Delete
84596939		Porsche	Sedan	Noodle	white	active	571.5	Edit Delete
90198969		Land Rover	Kammback	Rocky	blue	active	58.74	Edit Delete
93466522		Volkswagen	CUV	Nala	black	active	503.76	Edit Delete
94656589		Maybach	Cabriolet	Marley	black	active	571.44	Edit Delete
95695504		Tesla	Roadster	Blackie	red	active	634	Edit Delete
97470234		Mitsubishi	CUV	Ginger	red	active	671.4	Edit Delete
99308913		Lada	Cabriolet	Sassy	blue	active	843.98	Edit Delete
99655700		Tesla	Coupe	Sasha	black	active	664.9	Edit Delete
99871125		DS	Roadster	Muffin	red	active	552.82	Edit Delete

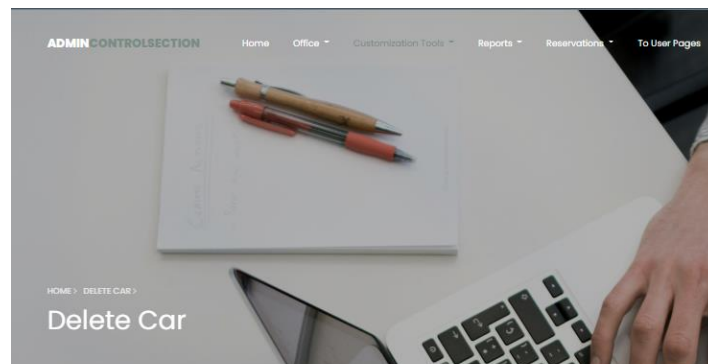
2.6. Add car:



Form fields for adding a car:

- Plate ID
- Brand
- Model
- body
- color
- year
- active (dropdown menu)
- Price per day
- Upload Car image (button)
- Add Car (button)

2.7. Delete Car:



Form fields for deleting a car:

- Plate ID
- Delete Car (button)

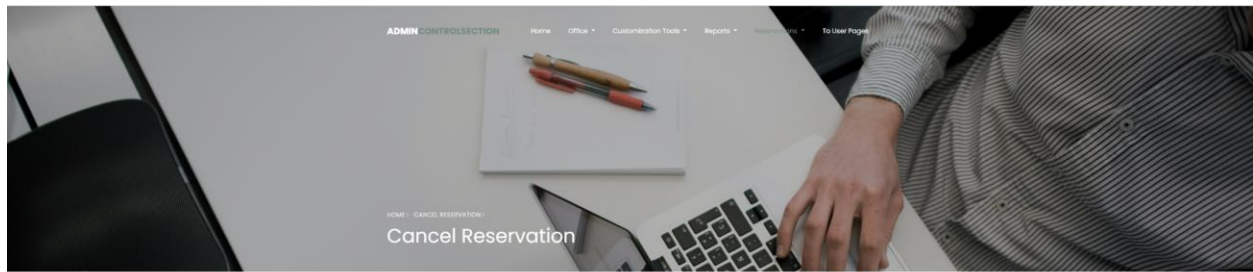
2.8. Advanced Search

[illegible]

2.9. View Reservation

A composite image showing a person's hand typing on a laptop keyboard, a notepad with two pens, and a document titled 'View Reservations'.

2.10. Delete Reservation:



Form for Cancel Reservation:

user_id

plate_id

office_id

2.11. Report1:

Date Range is from:

mm/dd/yyyy

To:

mm/dd/yyyy

Report 1:

plate_id	brand	model	body	color	year	status	fname	lname	email	bdate	gender	country	city	is_admin
95695504	Tesla	Blackie	Roadster	red	2003	rented	Joeann	Enoch	zula8732@hotmail.com	2015-05-10	Male	Djibouti	New York	True
97470234	Mitsubishi	Ginger	CUV	red	2004	rented	Joeann	Enoch	zula8732@hotmail.com	2015-05-10	Male	Djibouti	New York	True
97470234	Mitsubishi	Ginger	CUV	red	2004	rented	Joeann	Enoch	zula8732@hotmail.com	2015-05-10	Male	Djibouti	New York	True

2.12. Report 2:

Reports

Report 2

All examinations of any car within a specified period including all car information

Date Range is from:

12/01/2022

To:

12/01/2022

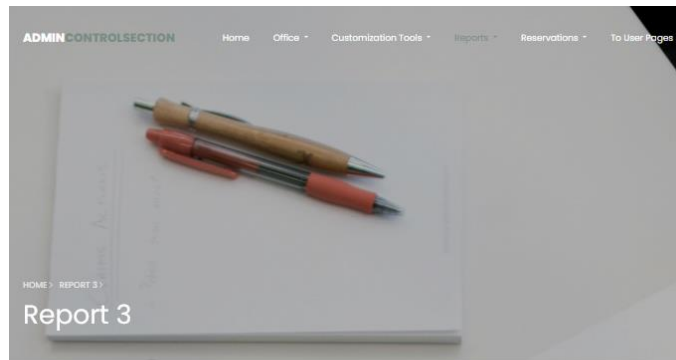
Search

Report 2:

plate_no	brand	model	body	color	year	status
00000004	Toyota	Beetle	BeetleCab	red	2000	verified
07470204	Volkswagen	Beyler	CW	red	2004	verified
07470204	Volkswagen	Beyler	CW	red	2004	verified

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2.13. Report 3:



Reports



Report 3

The status of all cars on a specific day

Enter date of specific day:

mm / dd / yyyy

Search

Report 3:

plate_id	brand	model	body	color	year	status
84252265	BMW	Harley	Hatchback	blue	2020	active
84596039	Fisker	Noodle	Sedan	white	2010	active
90198969	Land Rover	Rocky	Kammback	blue	2001	active
93466522	Volkswagen	Nala	CUV	black	2003	active
94656589	Maybach	Marley	Cabriolet	black	2006	active
95695504	Tesla	Blackie	Roadster	red	2003	active
97470234	Mitsubishi	Ginger	CUV	red	2004	active
99308913	Lada	Sassy	Cabriolet	blue	2010	active

2.14. Report 4:

ADMINCONTROLSECTION Home Office Customization Tools **Reports** Reservations To User Pages

User ID:

Report 4:

user_id	fname	lname	email	bdate	gender	country	city	is_admin	plate_id	model	reservation_id	reservation_date	pick_up_date	return_date	payment
1	Joeann	Enoch	zula8732@hotmail.com	2015-05-10	Male	Djibouti	New York	True	95695504	Blackie	8	2022-12-30	2022-12-01	2022-12-31	0
1	Joeann	Enoch	zula8732@hotmail.com	2015-05-10	Male	Djibouti	New York	True	97470234	Ginger	10	2022-12-30	2022-12-01	2022-12-31	0
1	Joeann	Enoch	zula8732@hotmail.com	2015-05-10	Male	Djibouti	New York	True	97470234	Ginger	9	2022-12-30	2022-12-01	2022-12-02	671.4

2.15. Report 5:

ADMINCONTROLSECTION Home Office Customization Tools **Reports** Reservations To User Pages

Reports



Report 5

Daily payments within specific period

Date Range is from:

To:

reservation_date	daily_payment
2022-12-30	671.4

