Website URL:

https://asgn1-chankaiyang-7372711.w3spaces.com

Source Code URL:

https://drive.google.com/drive/folders/1m7Rp9ZZ3bLSk-IHLwukBN-CyeX5gpQ7P?usp=share link

Video URL:

https://drive.google.com/file/d/1qz7h7w-56mVqUmGAJG1d97MbMVxZPMVA/view?usp=share link

Alt Video URL if .mov cannot be viewed:

https://drive.google.com/file/d/1eHoAJ -XEHw3mjueApe8D0UN n1BcOjG/view?usp=share link

Appendix URL:

https://drive.google.com/file/d/1eM CK2vkbc7QPM-c8ZpweTHA8Hplo2lG/view?usp=share link

To Log in to view user pages:

Username: kaiyang@gmail.com

To Log into view Staff pages:

Username: staff@gmail.com

Home Page considerations

On the Home Page, there are 3 ways for the user to start their booking. Namely,

- 1) Navigation
- 2) "Book Now" button
- 3) Under Pricing Section

This is to ensure that the user has many access points to start booking with us.

In the Pricing section, relevant details about the car that a user would want to know are also displayed. For example, storage space, range of the car and how many people can fit into the car. (See Appendix A)

The user can also view information about the company. This is to build the credibility of the car rental, and to build the trust between the potential customer and company. (See Appendix B)

The user can also view the store locations where they can pick-up/drop-off the car. (See Appendix C)

At the bottom of the Home page, there is a "Contact Us" section where users can send their inquires or special requests to AZoom. For example, to request for baby seats. (See Appendix D)

Log In Page considerations

Before starting a booking, the user is required to sign in or sign up. If the user forgets their password, they can click the "Forgot your password?" button and be led through the password recovery process. (see Appendix E)

If they are a new user, by clicking on the "Sign Up" button, they will be able to go through the sign-up process and create an account. (see Appendix F)

The customer has a unique navigation bar after logging in, where the

- 1) "My Bookings" button will lead to the "booking Details" page.
- 2) "Bill Payment" button will lead to the "Damage Payment" page, where the customer can pay the additional costs incurred due to accidents/traffic offenses.
- 3) "Home" will lead to the "home" page.
- 4) "Log out" logs the user out of their account, and will lead back to the "log in" page

(see Appendix G)

Car Selection Page considerations

After logging in, when choosing a car,

On hovering over the selected car, there will be an animation and shading over the image, this helps to user easily identify which option they are hovering over. The car images are also panelled side by side for easy viewing. (See Appendix H)

Booking Process considerations

On the Pickup, DropOff, and driverDetails pages, when hovering over the buttons, there will be a slight animation and change in colour. This helps the user easily identify where their cursor is. (See Appendix I)

When a user types something in the textbox, the placeholder in the textbox will be moved above the text, for the user to easily track what field they are typing in. (See Appendix J)

Payment considerations

Before Paying, the customer can view the details of his order such as the pick-up/drop-off location, day of pick-up/drop-off, their respective dates, and the model of the car he is reserving, before paying. (see Appendix K)

Booking Details considerations

On checkout, the customer will be lead to the Booking Details page after Payment, which will list all required information of the booking, such as booked dates, and pickup locations. The customer can also view any previous transactions done, by clicking on the record. (see Appendix L)

Staff considerations

On staff log in, the "Home" page will have a table listing all the customers that returned the cars. The staff can then upload the scanned copy of the "damage report" conducted, key in the "Extra Payment" required, and send the invoice to the customer. Once the sent button is clicked, it will be disabled, with the text changed to "sent". This is to prevent multiple invoices being sent. Once sent, the record will be sent to the archive page, where the staff can view all archived records. When hovering over a block of record, the record will be lightly shaded, for the staff to easily read the record. (see Appendix M)

Staff also has a different navigation bar. Where

- 1) "Home" will direct the staff back to the "Staff Main page" to view new records
- 2) "Archive" will lead them to the Archived records.

On both the "archived" and "main" page, there is also a secondary navigation bar to toggle between pages, as there will be too many records to be displayed on one page. On Hover and click, the selected "page number" will turn white, and the staff will be led to the selected page of the records.

(see Appendix N)

On the "archive" page, the staff can view the damage report by clicking on the "Damage Details" button. He can also view whether the bill has been paid. (see Appendix O)