FINAL PROJECT

* **Introduction:**

The purpose of this project is to develop a booking website for an apartment and car rental company. Potential Guest would be able to access Home Page which will display a description of Apartments and fleet of vehicles.

Admins will be able to confirm/ reject reservations and payments.

For potential Guest there will be links to the following pages:

“Testimonial” page: Page where guest who have booked are able to leave comments.

“Book Here” page: The page where registration forms exist, this page will also be used to create automatic logins using guest email address and Password.

“About” Page: This page will display description of company

“Contact Us” Page: This page will allow potential guest the ability to reach out to owners by providing their email address, contact number and query (Required fields)

“View My Reservations” page: This page will provide guest with an overview of the upcoming reservations. This page will also allow guest to reschedule, cancel, and make amendments to their reservation. Users will also be able to leave a comment which will appear on the testimonial page.

Bookings will be made directly from website and confirmation sent. Once an admin has confirmed booking the guest will be able to login and access the “View My Reservations” link. The next time they visit using their email address and password this will allow them to view their current bookings and allow them to adjust dates or even cancel booking. (Non-booked guest should not have access to this page)

* **Description of forms and form fields:**

This system uses 7 forms

1. **Name :** Client name to be entered and send to admin for confirmation.
2. **Password:** Password to be used to log into view my reservations page
3. **Email address:** Email address to be used to log into view my reservations page
4. **Gender :** 3 options for gender selections
5. **Product selection:** Users can choose from a selection of 5 products.
6. **Start and End date** of desired reservation
7. **Payment button** to send information to Admin for approval.
8. **Text Field :** This field is for writing testimonials and questions to be seen by admin for approval.

* **Description of dependencies**

All these fields will be required to create to make a booking and to create a registered user account for future reference of reservations or cancellation. Users who have not registered will not be able to access the “View my reservations”.

* **User class and characteristics / User stories and testing Scenarios:**

1. Guest:

* Able to View all links except “view my reservations” until registered.
* Able to leave a comment on testimonial page via the “view my reservation” page.
* Able to use the “Contact Us” form.

1. Admin:

* Confirms booking, grants access to “view my reservation” page.
* Able to receive messages from contact us page.
* Able to approve testimonials before they appear on page.