Scope Plane

For the MyCaraOne app

What the customers say they need?

* Easy and fats way to browse and rent motorhomes

What they actually need?

* Responsive design to fit and adapt to multiple screen size and devices
* Authentication system so the user access options what is only relevant to them and to secure their information
* A database about users, motorhomes, bookings, payments
* An easy and convenient way to pay for the services

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| Scenario | Requirements |
| User wants to see the motorhomes listings | Ability to show all motorhomes offered by the rental company |
| User wants to know more about a motorhome | Ability to show more information about each motorhome with pictures |
| User wants to see what is available for the requested time frame | Ability to show the available vehicles for the given dates |
| User wants to book the vehicle | Ability to authenticate user and to update availability for vehicles |
| User wants to pay for the rent | Ability to process card payments |
| User wants to see their bookings | Ability to list the information related to user’s rentals |
| User wants to store, update or delete information about themselves | Ability to provide user the options to create and amend information related to them |
| User wants to contact customer service | Ability to offer a communication channel built into the platform |

The scope of the first release to bring the customers a fully functioning but not fully featured product. This is to shorten development time for the first release and to keep offering new features and fixes to the customers.

The minimum features to be presented to the customer:

* A home page to welcome the customer
* Signup/login page
* A contact us page
* A listing of motorhomes
* A more detailed page for every vehicle
* Vehicle availability check
* A booking option to book the vehicle
* A checkout/payment page
* Booking list
* English and Hungarian language usage based on the browser’s language preferences

Sprints:

* Project setup
* Signup/Login system using Allauth
* My profile page
* Home page including the Contact Us and email services
* Motorhome listings page
* Motorhome page
* Booking page
* Checkout/payment page
* My bookings page
* Deployment to Heroku
* Final testing
* Submission

Anonym Users:

When a customer arrives to the site, they should be able to see the Home, Listings, Detailed vehicle and Login/register page.

Authenticated Users:

Authenticated users can see the above pages except the Sign Up page, they can book a vehicle and pay for the rental.

They can see the My Profile page and manage their address.

They can see the listings of their bookings