SPEC Project: Requirements and Scope:

The project that we are going to create is a website, this website will allow users to request/schedule an appointment that require assistance from a carer or a care home. These can include anything like doctor appointments, prescription collections and so on.

The requirements for the customer are as follows:

* The site needs to be able to schedule appointments,
* Site should have a login and signup options to make it easier for reoccurring customers,
* The site should have the necessary features that a website will need, i.e. calendar, booking history, etc…
* The site should be able to complete purchases from the necessary page for the necessary item etc…
* The site should allow the user to edit their appointments etc..
* There should be different pages corresponding to the user using it, i.e. a carers page and a patient page
* Finally the pages should have the necessary information, for example appointments should have the title of the appointment, date of appointment, location etc….

Scope:

What we plan to do is create a website that will adhere to all the necessary requirements that was requested by the customer. For example we plan to create a landing page that will allow the customer to input their email address with the business, therefore allowing their email to be in the system. This will then go in hand with the login/signup feature.

The website will also include a page where the users can login into their accounts on the website, this will be for the customers and the carers. As well as this family members and friends will also have access to this page, in case the user cannot login themselves.

On top of this there will be a page that is specifically used for purchasing items such as prescriptions that are needed, as well as this the page will be for organising things such as transportation fees, payment requirements, and the payment necessary for the pricing of their treatment.

Finaly as well as the features that have been mentioned previously, the carers page and the patients page will also have features on the page, both pages will have the option to ‘Schedule Events’, as well as a Calendar marked with events. The carers will also have the option to edit event’s on the patients behalf, as well as an option to view patient information. The patients page will also have the ability to edit patient information and edit or cancel existing events.