**Functional Requirements**

* Tradesmen will be able to signup using email, password, first name, last name and company name (optional)
* Tradesmen will be able to login using email and password
* Tradesmen will be able to select from a list of trades
* Tradesmen will be able to add hourly rate to profile
* Tradesmen will be able to add a professional registration.
* Tradesmen will Be able to add photos and references for past work
* Tradesmen will be able to update availability
* **Customers will be able to signup using email, password, first name and last name**
* Customers will be able to search for tradesmen based on location, type of trade, availability and task date, tradesman number
* The system should prioritize tradesmen with professional registration in search results.
* Customers will be able to view the profile ot tradesmen
* Customers will be able to rate a tradesman
* Admin should be able to add a list of trades

**Non-functional Requirements**

* The application should have a blue colour scheme
* The application should be 99.999% available
* The application should be easy to deploy
* The application should be highly performant
* The application should be responsive and user-friendly
* The application should provide metrics and reports for administrators.
* The application should be maintainable

**Assumptions**

* Customers will be able to view a list of tradesmen arranged in pages
* Customers will be able to select a trade
* Customers will be able to book a tradesman with task date, time and location
* Tradesmen will be able to accept or reject a booking