**Functional Requirements**

1. CleanHouse is a company that does house cleaning jobs based on the user request
2. Users can visit the website and enter the details of the rooms that they intend to do the cleaning.
3. The charges of cleaning will be based on square feet. The users can enter the length and breadth of the room or enter the square feet directly.
4. Each room will have its own cleaning charges. Kitchen will have a rate, Bathroom will have a rate etc.
5. User should be able to save the application in the interim (not necessarily submit) and after filling all details should be able to Submit the file.
   1. Once the save option is clicked the data can be stored on the browser temporarily and the next time when the user visits the page, the details should be pre-filled
   2. Once the file is submitted after filling all the required information the same to be updated in the database
6. A request number will be generated based on the city entered in the address
7. The format of the request number will be CCC-YYYY-XXX -
   1. CCC is the first 3 characters of the city
   2. YYYY – Year of the order
   3. XXX will be a running serial number
8. User can submit as many applications as they want – no limit
9. All submitted request should be listed as a simple report ordered by City

**Technical Requirements:**

* **JS Full Stack** - Developers can use MERN or MEAN stack of their choice to develop the above case study

**(Or)**

* **.Net Full Stack** - Developers can use MVC .Net / Web API / MS-SQL to develop the above case study

**Deliverables:**

* Wireframe using Balsamiq
* Database Schema Design (Mongo / MS-SQL)
* Application Source Code (MEAN / MERN / DotNet)
* Code Check-in in GitHub
* Auto Deployment in Heroku or <https://freeasphosting.net/> or similar **(Optional Add On)**