**Covid-19 Business Requirement**

* Main page & User portals: will contain a questionnaire: that will determine if the user (patient) need to do a corona test or not.

1. On the result page user can create account on the system using (name, email, phone number, password)
2. After activating the account from the email activation link, user can fill his profile info (location, age, gender, etc..).
3. Based on his result, if need to do the corona test, the system will show a list of nearest places where he can request the test. And this list will be on map from both public and private medical center.
4. After selecting a medical center, the user can send a request to schedule a test.
5. if this medical center requires fees, after accepting the user test request, the user need to submit a payment using PayPal gateway.
6. Medical center will schedule the test, and the user will receive the schedule info.
7. Medical center will submit the Test result to system and notification will be sent the user.

* Medical Center Portal: will contain the following:
  1. Dashboard: charts and reports about the cases and the results.
  2. Add Branches: where he can add new branch and all the info.
  3. Add Users (sub admin users): to manage the patients.
  4. Manage Patients: schedule the tests and submit the test results.
* Administrator Portal: will contain the following:
  1. Dashboard: chart and reports about the cases and the results.
  2. Manage Medical Centers: where he can add, edit and delete
     + Create an admin user for this medical center.
     + Specify the type of the medical: Public or private.
  3. Manage Users (Patients): Where he can add, edit and delete