|                      |                |                    |   | Date   | 15-Nov-22  |   |   |                            |       |  |                           |     |  |
|----------------------|----------------|--------------------|---|--|--|---|---|----------------------------|-------|--|---------------------------|-----|--|
|                      |                |                    |   | Team ID  | PNT2022TMID43448   | 1   |   |                            |       |  |                           |     |  |
|                      |                |                    | Project Name  | Project - Deep Learning Fundus<br>Image Analysis for early<br>Detection of diabetic<br>Retinopathy |  |   |   |                            |       |  |                           |     |  |
|                      |                |                    | 20  | Maximum Marks  | 4 marks  |   | (4)   |                            |       |  |                           |     |  |
| Test case ID         | Feature Type   | Componen           | Test Scenario   | Pre-Requisite  | Steps To Execute   | Test Data   | Expected Result   | Actual<br>Result           | Statu | Commnets   | TC for<br>Automation(Y/N) | BUG | Executed By                              |
| Dashboard_TC_00<br>1 | Non Functional | Prediction<br>Page | Verify User can access the modify page fro changing location details  | with the application and login   | 1.From home page enter the login page through " Login" button . 2.Enter your credentials and login 3.This will redirect to prediction page .     4.Cick the Modify button to enter the modify page to modify location    |   | Should able to enter the Modify page  | Working as expected        | Pass  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Dashboard_TC_00<br>2 | Non Functional | Prediction<br>Page | Verify user can able to submit the form with new location updates.  | User should already registerd with the application   | 1.Enter the password and new location 2.click submit   | password :bbbb<br>newlocation:coimbatore  | Should able to submit the form and<br>update databse when password is<br>correct for the user and display<br>"updated successfully" | Working as expected        | Pass  | Only four places like<br>Coimbatore<br>,Chennai,Madurai,Trichy<br>are added for location |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Dashboard_TC_00<br>3 | Non Functional | Prediction<br>Page | Verify user cannot update on<br>wrong password  | User should already registerd with the application   | 1.Enter the password and new<br>location 2.click submit  | password:abbb<br>newlocation:chennai  | Should not update the database and<br>redirect the modify page and<br>display "Invalid credentials"                                 | Working as<br>expected     | Pass  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Dashboard_TC_00<br>4 | Non Functional | Prediction<br>Page | Verify user cannot update when<br>new location is current location  | User should already registerd<br>with the application  | 1.Enter the password and new<br>location 2.click submit  | password:bbbb<br>newlocation:coimbatore   | Should not update and render the<br>same page   | Not working<br>as expected | Fail  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Dashboard_TC_00<br>5 | Non Functional | Prediction<br>Page | Verify user able to access location sugesstion page   | User should already registerd with the application and login with their credentials                | 1.From home page enter the login<br>page through " Login" button     2.Enter your credentials and login     3.This will redirect to prediction     page.     4.Cick the Hospitals button to get hospital     sugesstions |   | User should able to redirected to<br>location sugesstion page and find<br>the suggessted locations                                  | Working as<br>expected     | Pass  | Only four places like<br>Coimbatore<br>,Chennai,Madurai,Trichy<br>are added for location |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Dashboard_TC_00<br>6 | Non Functional | Prediction<br>Page | Verify user is given the sugesstion<br>s only according to their current<br>location                          |  | 1.From home page enter the login page through "Login" button 2.Enter your credentials and login 3.This will redirect to prediction page . 4.Cick the Hospitals button to get hospital sugesstions                        |   | Should get appropriate hospital<br>suggestion   | Working as expected        | Pass  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorth  |
| Dashboard_TC_00<br>6 | Non Functional | Prediction<br>Page | Verify after modification in<br>location user able to get the<br>location sugesstions for the new<br>location |  | 1.From home page enter the login page through " Login" button 2.Enter your credentials and login 3.This will redirect to prediction page . 4.Cick the Hospitals button to get hospital sugesstions                       |   | Should show the hospitals according to new locations  | Working as expected        | Pass  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Database_TC_001      | Non Functional | Admin<br>page      | Verify Admin can access the update hospital details   | Admin should be valid  | 1.From home page enter the login page through "Login" button 2.Enter Admin credentials and login 3.This will redirect to admin page. 4.Cick the update location button to update locations                               |   | Should render the update location page  | Working as expected        | Pass  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Database_TC_002      | Non Functional | Admin<br>page      | Verify Admin can enter the<br>updation details  | Admin should be valid  | Enter the hospital name ,location<br>and contacts with the location<br>detail and click submit   | location:coimbatore<br>hospital:Eye care hospital<br>hospital location:VV.puram<br>contact:9998877  | Should able to submit and make<br>update in databse   | Working as expected        | Pass  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |
| Database_TC_003      | Non Functional | Admin<br>page      | Verify Admin can add new<br>hospital location   | Admin should be valid  | Enter the hospital name ,location and contacts with the location detail and click submit   | location:coimbatore<br>hospital:Vasan eye hospital<br>hospital location:vadakovai<br>contact:667788 | Should able to Add new location   | Working as expected        | Pass  |  |                           |     | Sudharsanan<br>Ramesh<br>Sanjeevimoorthi |

## **Test Scenarios**

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| 1  | Verify User can access the modify page fro changing location details                                 |
| 2  | Verify user can able to submit the form with new location updates.                                   |
| 3  | Verify user cannot update on wrong password  |
| 4  | Verify user cannot update when new location is current location                                      |
| 5  | Verify user able to access location sugesstion page  |
| 6  | Verify user is given the sugesstion s only according to their current location                       |
| 7  | Verify after modification in location user able to get the location sugesstions for the new location |
| 8  | Verify Admin can access the update hospital details  |
| 9  | Verify Admin can enter the updation details  |
| 10 | Verify Admin can add new hospital location   |