

Date
Team ID
Project Name

19-Nov-22
PNT2022TMID12535
Project - Early Detection of
Chronic Kidney Disease using
Machine Learning

Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps to Execute	Test Data	Expected Result	Actual Result	Status
Home_Page_TC_001	Functional	Home Page	Verify user is able to see the Home page when user enters the site		1. Enter URL and press enter 2. Verify Home page is displayed or not	Local server	Home page should be displayed	Working as expected	Pass
Home_Page_TC_002	UI	Home Page	Verify the UI elements in Home page		Enter URL and press enter Verify Home page with below elements: a. Image display b. Text display c. Home Page button d. Prediction button	Local server	Application should showl below UI elements: a. Image display b. "Chronic Kidney Disease Prediction" text display c. Home Page button d. Prediction button	Working as expected	Pass
Home_Page_TC_003	UI	Home Page	Verify user is able to navigate to the Home page		1. Enter URL and press enter 2. Verify Home page is displayed or not 3. Click Home button to navigate to Home page	Local server	Home page should be displayed	Working as expected	Pass
Prediction_Page_TC_001	UI	Prediction Page	Verify user to able to navigate to the Prediction page	Open home page of website	1. Enter URL and press enter 2. Enter Home page 3. Click on Prediction button to navigate to Prediction page	Local server	Prediction page should be displayed	Working as expected	Pass

Prediction_Page_TC_002	Functional	Prediction Page	Verify user is able to enter details	Enter website and navigate to Prediction page	1. Enter URL and press enter 2. Enter Home page 3. Click on Prediction button to navigate to Prediction page 4. Enter details in input boxes 5. Press submit	Text input format: Number	Details are received	Working as expected	Pass
Prediction_Page_TC_003	Functional	Prediction Page	Verify user is able to enter details	Enter website and navigate to Prediction page	1. Enter URL and press enter 2. Enter Home page 3. Click on Prediction button to navigate to Prediction page 4. Enter details in input boxes 5. Select Yes/No in drop down boxes 6. Press Submit button	Drop down input format: String	Details are received	Working as expected	Pass
Result_Page_TC_001	Functional	Result Page	Verify user is able to view prediction results	Enter website and navigate to Prediction page	1. Enter URL and press enter 2. Enter Home page 3. Click on Prediction button to navigate to Prediction Page Enter details in input boxes 5. Select Yes/No in drop down boxes 6. Press Submit button	Local server	Result page should be displayed	Working as expected	Pass