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|  |  |  | | Date | 22-Nov-22 |  |  |  |  |  |  | |  |
| Team ID | PNT2022TMID19246 |
| Project Name | Emerging methods for early detection of forest fires. |
| Maximum Marks | 4 marks |
| Test case ID | Feature Type | Component | Test Scenario | Pre-Requisite | Steps To Execute | Test Data | Expected Result | Actual Result | Status | Commnets | TC for Automation(Y/N) | BUG  ID | Executed By |
| HomePa ge \_TC\_OO1 | Functional | Home Page | Verify user is able to see the home page or not. |  | 1. Enter URL and click go 2. verify whether the user is able to see the home page. | Enter URL and click go | User able to see the home page | Working as expected | Pass | Nil | N | \_ | PRITHIVIRAJ K |
| HomePa ge \_TC\_OO2 | UI | Home Page | Verify the UI elements in Home  Page |  | 1. Enter URL and click go 2. Verify the UI elements in Home Page. | Enter URL and click go | Application should showbelow UI elements: | Working as expected | pass | Nil | N | \_ | PRIYADHARSHINI S |
| RegisterPage\_TC\_O O3 | Functional | RegisterPage | ARegister page is able to will Input the user data. |  | 1. Enter URL and click go 2. Verify the UI elements in Home Page   3.Click the signin button | Click in sign up home page | Application should show 'Incorrect email or password ' validation message. | Working as expected | pass | Nil | N |  | RAGUL B |
| LoginpageTC\_OO 4 | Functional | login page | Verify user is able to redirect to detect page or not. |  | 1.Enter URL and click go  2.Click on detect button  3.Verify whether the user to redirect to detect t page or not. | Click in sign in home page | Application should show 'Incorrect email or password ' validation message. | Working as expected | pass | Nil | N | \_ | RAGUL R |
| PredictPage\_TC\_OO  5 | UI | Predict page | Verify the UI elements in Predict Page |  | 1. Enter URL and click go 2. Verify the UI elements in Predict Page. | Click the predict button and redirect to predict page | Application should showbelow UI elements:  Dropdown List , detect button. | Working as expected | pass | Nil | N | \_ | PRITHIVIRAJ K , PRIYADHARSHINI S |
| PredictPage\_TC\_OO  6 | Functional | Predict page | Verify user is able to select the dropdown value or not. |  | 1.Enter URL and click go  2.Click on detect button   1. Verify whether the user to redirect to detect page or not. 2. Verify user is able to select the dropdown value or not. | Fire predicted or not | Application should shows detecting video | Working as expected | pass | Nil | N | \_ | RAGUL B, RAGUL R |
| PredictPage\_TC\_OO  7 | Functional | Predict page | Verify the video |  | 1.Enter URL and click go  2.Click on Predict button  3.Verify whether the user to redirect to predict page or not.  4.Verify user is able to select the dropdown value or not.  5.Verify the video | Predicting the video | Application should shows the uploaded video | Working as expected | pass | Nil | N | \_ | PRITHIVIRAJ K ,PRIYADHRISHINI S |
| PredictPage\_TC\_OO  8 | Functional | Predict page | Verify whether the forest fire is predicted or not |  | 1.Enter URL and click go  2.Click on Predict button  3.Verify whether the user to redirect to predict page or not.  4.Verify user is able to select the dropdown value or not.  5. Verify whether the video is predicted correctly or not | Click the Deterct Button | Application shows the predicted output | Working as expected | pass | Nil | N | \_ | PRITHIVIRAJ K  PRIYADHARSHINI S  RAGUL B  RAGUL R |