

Test Cases

				Date	21- November-2022						
				Team ID	PNT2022TMID15781						
				Project Name	AI powered nutrition analyzer for fitness enthusiasts						
				Maximum Marks	4 marks						
Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Comments	Executed By
Dashboard	UI	Home Page	Home page opened	Web browser	1. Enter URL and click go 2. Fill the details form completely 3. Click on predict button	http://127.0.0.1:5000/	Notification of prediction should appear	Working as expected	Pass	Home page viewed	harshitha
Dashboard	UI	Home Page	Testing the prediction button without filling the form	Web browser	1. Enter URL and click go 2. Fill the details form in complete 3. Click on predict button	http://127.0.0.1:5000/	Notify to fill the form completely	Working as expected	Fail	A error message of "this field is required" is appeared	harshitha
Prediction model	Functional	Model	Classify button will take to another page	Web browser	1. click on classify button 2. redirect to another page	1. apple image	Predicted as apple	Working as expected	Pass	Detected apple image	harshitha
Prediction model	Functional	Model	Image gives information about product	Vs code	1. Product imported 2. 2.gives classification of that product	1. apple Classified image as apple Apple contains fiber, etc	Image predicted	Working as expected	Pass	Image classified	tulasi
Deployment	Functional	Cloud	Testing the web application integration with cloud	Web browser	1. Enter URL and click go 2. Fill the details form in complete 3. Click on predict button	Data predicted	Image classified	Working as expected	Pass	Model in cloud is accessed and verified	jothika