## **HOME SCREEN**

Test Case Name	User Story	Test Case ID	Test Action	Expected Results	Test Result	Pass/Fail
Home Screen	SQD-22	SQD-24	Browse from the app	User should be able to access the homepage of the app	Once the user opens the app, they are directed to the home screen of Squander	PASS
		SQD-25	Locate the Recycle Button	User should be able to see the Recycle Button and it should be clickable	Once the user is on the home screen, recycle button is visible and once clicked on the button it is redirected to recycle screen	PASS
		SQD-26	Locate the Stats Button	User should be able to see the Stats Button and it should be clickable	Once the user is on the home screen, the stats button is visible, and once clicked on the button it is redirected to stats screen	PASS
		SQD-27	Locate the Contribution Button	User should be able to see the Button and it should be clickable	Once the user is on the home screen, contribution button is visible, and once clicked on the button it is redirected to contribution screen	PASS
		SQD-29	Click on the earth image	The image should be clickable	Once the user is on the home screen, click on the earth image and it is redirected and opens Camera	PASS

## **STATS SCREEN**

Test Case Name	User Story	Test Case ID	Test Action	Expected Results	Test Result	Pass/Fail
Home Screen	SQD-22	SQD-24	Browse from the app	User should be able to access the homepage of the app	Once the user opens the app, they are directed to the home screen of Squander	PASS
		SQD-25	Locate the Recycle Button	User should be able to see the Recycle Button and it should be clickable	Once the user is on the home screen, recycle button is visible and once clicked on the button it is redirected to recycle screen	PASS
		SQD-26	Locate the Stats Button	User should be able to see the Stats Button and it should be clickable	Once the user is on the home screen, the stats button is visible, and once clicked on the button it is redirected to stats screen	PASS
		SQD-27	Locate the Contribution Button	User should be able to see the Button and it should be clickable	Once the user is on the home screen, contribution button is visible, and once clicked on the button it is redirected to contribution screen	PASS
		SQD-29	Click on the earth image	The image should be clickable	Once the user is on the home screen, click on the earth image and it is redirected and opens Camera	PASS

#### **RESULT SCREEN**

Test Case Name	User Story	Test Case ID	Test Action	Expected Results	Test Result	Pass/Fail
Result Screen	SQD-46	SQD-47	Locate Back Button	Users should be able to see the Back Button and it should be clickable	Once the user is on the Result Screen, the back button is visible, and once clicked on the button it redirects to the home screen	PASS
		SQD-48	Locate the Recycle Button	Users should be able to see the Recycle Button and it should be clickable	Once the user is on the Result Screen, the recycle button is visible, and once clicked on the button it redirects to the recycle screen	PASS
		SQD-49	Display Waste Item List to be dumped	User should be able to see the waste item list having values likes Paper, Plastic, Metal, etc	Once the user is on the Result Screen, the waste item list is visible and it contains data like paper, glass, metal, etc	PASS
		SQD-50	Display the waste item picture	Users should be able to see the waste item picture	Once the user is on the Result Screen, the waste item picture is visible	PASS
		SQD-51	Display the confidence value	User should be available to see the confidence value	Once the user is on the Contribution Screen, it will show the total percentage of global impact on the earth due to the amount of waste generated.	PASS

# **ABOUT US SCREEN**

Test Case Name	User Story	Test Case ID	Test Action	Expected Results	Test Result	Pass/Fail
Result Screen	SQD-46	SQD-47	Locate Back Button	Users should be able to see the Back Button and it should be clickable	Once the user is on the Result Screen, the back button is visible, and once clicked on the button it redirects to the home screen	PASS
		SQD-48	Locate the Recycle Button	Users should be able to see the Recycle Button and it should be clickable	Once the user is on the Result Screen, the recycle button is visible, and once clicked on the button it redirects to the recycle screen	PASS
		SQD-49	Display Waste Item List to be dumped	User should be able to see the waste item list having values likes Paper, Plastic, Metal, etc	Once the user is on the Result Screen, waste item list is visible and it contains data like paper, glass, metal, etc	PASS
		SQD-50	Display the waste item picture	Users should be able to see the waste item picture	Once the user is on the Result Screen, waste item picture is visible	PASS
		SQD-51	Display the confidence value	User should be available to see the confidence value	Once the user is on the Contribution Screen, it will show the total percentage of global impact on the earth due to the amount of waste generated.	PASS

### **CAPTURE SCREEN**

Test Case Name	User Story	Test Case ID	Test Action	Expected Results	Test Result	Pass/Fail
About Us Screen	SQD-53	SQD-81	Locate the Info Button	Users should be able to see the Info Button in the home screen navigation bar and it should be clickable	Once the user is on the Home Screen, the info button is visible, and once clicked on the button it redirects to the About Us screen	PASS
		SQD-82	Locate the Recycle Location Link	Users should be able to see the Recycle Location link and it should be clickable	Once the user is on the About Us Screen, the recycle location link is visible, and once clicked on the button it redirects to the recycle location	PASS
		SQD-83	Locate the Contact Team Link	Users should be able to see the Contact Team link and it should be clickable	Once the user is on the About Us Screen, the contact team link is visible, and once clicked on the button it redirects to the team info	PASS
		SQD-84	Locate the Back Button	User should be able to see the Back Button in the About Us Screen and it should be clickable	Once the user is on the About Us Screen, the back button is visible, and once clicked on the button it redirects to the home screen	PASS