

Requirement Traceability Matrix

No.	Feature	Requirement	Test Case ID	Test Case Name	Test Status
1	Register to the system	Notify when some inputs are in a wrong format	TC1	RegisterToTheSystemFail	Pass
		Register to the system with the personal information	TC2	RegisterToTheSystemSuccess	Pass
2	Log in to the system	Log in to the system via the email and password	TC3	LoginFail	Pass
			TC4	LoginSuccess	Pass
3	View the updated case number	View the updated donated organ	TC5	ViewTheUpdatedDonatedOrganAndTheUpdatedNeededOrgan	Pass
		View the updated needed organ			
4	Search for the donation information	Search for the donation information by organ name	TC6	SearchDonationInfo	Pass
		Search for the donation information by organization name			
		Search for the donation information by the "general info." keyword			
5	View the information detail	View and reach the donation information detail	TC7	ViewDonationInfo	Pass
6	Register the organ donation	Notify when some inputs are in	TC8	RegisterOrganDonationFail	Pass

		a wrong format			
		Register the organ donation with the personal information	TC9	RegisterOrganDonationSuccess	Pass
7	Register the blood donation	Notify when some inputs are in a wrong format	TC10	RegisterBloodDonationFail	Pass
		Register the organ donation with the personal information	TC11	RegisterBloodDonationSuccess	Pass
8	Update personal information	Update personal information and password	TC12	UpdatePersonalInfoFail	Pass
			TC13	UpdatePersonalInfoSuccess	Pass
9	View the visual card	View the visual card	TC14	ViewTheVisualCard	Pass