Acceptance Level Testing

1. User Registration and Login

The user should be able to register and login by using the appropriate and accurate details. If some fields or details are incomplete or inappropriate then register/login shall not happen

Execution	Expected Result	Result(Pass/Fail)
User enters all the valid inputs	User should be able to register successfully	Pass
User leaves any of the fields blank	User should be prompted to fill the empty field(s)	Pass
User doesn't enter valid email format	User should be prompted to enter valid email with @ and .<domain> .	Pass
User's password doesn't meet the requirements (length and other factors)	Error message should be displayed that the password is too short.	Pass
User's password not matching with confirm password	Error message should be displayed that the passwords do not match.	Pass
User enters the correct login credentials	User should be successfully logged in	Pass

User logs in with invalid email or invalid password	Error message should be displayed : "Invalid username or password"	Pass
User clicks on Reset Password	It should redirect user to the page where user email is asked.	Pass
User enters valid email address for password reset.	Password reset link should be sent to the email address	Pass
User clicks the reset links and enters a new password	New password/Updated credentials should reflect while logging in	Pass

2. Crisis Reporting and Incident Dashboard

Execution	Expected Result	Result(Pass/Fail)
User enters incident name,description, allows location and enters severity level	The incident should be reported and the user should be redirected to incidents page	Pass
User blocks location	User should be prompted that report wont be possible without location and report should not happen	Pass

User leaves any of the fields empty	User should be prompted to fill that empty field	Pass
User enters same (name,description) again	The report should not happen	Pass
User enters same (name,description) again	Error message should be displayed that same incident cannot be reported again	Fail
User submits Report Form	The location should be displayed in the incidents page accurately	Pass
User clicks reported,in-progress and solved buttons	User should be able to navigate between reported,in-progress and solved sections	Pass

3. Organization-side Activities

Execution	Expected Result	Result(Pass/Fail)
Organization clicks Profile Button	User should be able to see its profile details	Pass
Organization clicks on Edit profile	User should be able to successfully edit its details	Pass
Organization	Organization should be able to	Pass

clicks Profile Button	view only the crisis that the organization is responding in Ongoing Crisis Section	
Organization clicks Tasks button of one of the crisis	It should take organization to the tasks page where it can view all the tasks and its details	Pass
Organization clicks of Add task	It should prompt Organization for the Task Form	Pass
Organization submits the task form	The task should get added in the task list in the tasks page	Pass
Organization clicks on delete task	The task should be removed from the task list	Pass
Organization clicks of the Respond button in the incidents page for any of the crisis	That crisis should go to the In-Progress section and should be assigned to that organization.Also the crisis should be displayed in the ongoing crisis section in the profile.	Pass
Organization clicks the Mark as Solved Button	That crisis should go to Solved section and should also be	Pass

Execution	Expected Result	Result(Pass/Fail)
	removed from the Ongoing Crisis section	
Organization clicks on the volunteers button	The organization should be able to see the lists of volunteers part of that organization and their details	Pass
Organization clicks on the resources button	The organization should be able to see the list of resources of the organization	Pass
Organization clicks on the Add Resource button	The organization should be prompted to fill the resource form	Pass
Organization submits the resource form	That resource should be added to the resource list.	Pass
Organization clicks the delete resource button	That resource should be removed from that list.	Pass

4.Volunteer-Side activities and Some Extra Features

Execution	Expected Result	Result(Pass/Fail)
Volunteer clicks on Profile button	User should be able to see its profile details	Pass
Volunteer clicks on Edit profile	User should be able to successfully edit its details	Pass

Volunteer clicks Profile Button	Volunteer should be able to view only the crisis that the organization is responding of which he/she is part of in Ongoing Crisis Section	Pass
Volunteer clicks the Tasks button of one of the crisis in Ongoing Crisis section	It should take the volunteer to the Tasks page	Pass
Volunteer clicks Accept Task button	The volunteer should be assigned that task and the status of that task should be In-Progress and Mark as Solved option should also be available	Pass
Volunteer clicks Mark as Solved option	The task' status should be Solved.	Pass
Any user presses the Guidelines button	User should directed to the Safety Guidelines Page	Pass
User clicks Donate	User should be taken to the donate page	Pass

User clicks the option to Pay/Donate	User's transaction should be successful and should be redirected to payment successful page	Fail
User clicks Logout button	This should log out the user and the register/login button should appear in Navbar	Pass