

ITC 255

June 9 2017

Anu Slorah

Create a test plan for the Community Assist project. Use the testing template. Look at your use cases. What tests would you run for each use case? What would the expected results be. You do not need to actually run the tests or say what the actual results are.

Use case	Test	Expected result	Actual Result	Notes
Employee login	Employee logs in with valid username and password	Employee given access to tables assigned in Employee Role		
Donor login	Donor logs in with valid username and password	Donor given access to Donation tables		
Client login	Client logs in with valid username and password	Client given access to Grant tables		
Donor registration	New donor registers	Donor information written to Donor (donorID), and User (userName, email, firstName, lastName, dateOfBirth, phoneNumber, streetAddress, city, state, zipcode).		
Client registration	New client registers	Client information written to Client (clientID), and User (userName, email, firstName, lastName, dateOfBirth, phoneNumber, streetAddress, city, state, zipcode).		
Donation	Donor makes a donation	Donation accepted and entered into database, with valid donationID, donorID,		

		date, donationAmount. Notification sent to employee, confirmation sent to donor.		
Grant application	Client makes a grant application	Grant application accepted and entered into database, with valid grantID, clientID, date, grantDescription. Notification sent to employee, confirmation sent to client.		
Grant review	Client makes grant review request	Grant status from Grant table trackGrant given to client		
Donor history request	Donor makes donation history request	Donation history from Donation table trackDonation given to donor		
Grant status update	Employee updates grant status	Review table updated, notification sent to client, confirmations sent to employee.		