

Unit Testing Contribution Release 1

Team 14 – Community Organization (Yee Chen Fong n9602976)

My contribution to the Unit Testing of our project for Release 1 is I have created Selenium Test Cases for Story ID 1,2,6,18,22,30,35,36. My team members have also help out on the remaining Selenium Test Cases.

My contribution shown below (from Selenium IDE) squared in red:

The screenshot shows the Selenium IDE 2.9.1 interface. The top menu bar includes File, Edit, Actions, Options, and Help. The Base URL is set to http://127.0.0.1:8000/. The Test Case list on the left contains the following items:

- 1 - Register Membership (working)
- 1 - Register Membership Password Requirement
- 1 - Register Membership Username Taken
- 2 - Create Events (admin-only)
- 6 - Set event cost (admin-only)
- 18 - Register Attendance (for now only one time ...)
- 22 - Register Volunteering (for now only one tim ...)
- 30 - Set Donation Amount
- 35 - Log In
- 36 - Logout
- 16 - View Events
- 26 - View Attending Events
- 27 - View Volunteering Events
- 29 - View Event Donations
- 37 - View attendee list
- 38 - View Volunteer List in event
- Remove Event (test)

The first test case, "1 - Register Membership (working)", is highlighted with a red border. The right pane shows a table of commands and targets:

Command	Target
clickAndWait	link=User Login
clickAndWait	link=Register.
type	id=id_username
type	id=id_email
type	id=id_password1
type	id=id_password2
clickAndWait	css=button.btn.btn-primary

Below the table, there are input fields for Command, Target, and Value. The bottom status bar shows Log, Reference, UI-Element, and Rollup tabs.