Final Testing Report

ID	Description	Input	Expected Output	Actual Output	Status Update
1.0	Login page viewing	http://3.131.49.106/	Display the login frame and background	The login frame and background are shown.	PASS
1.1	Checking all the button functionality on the Login page	Clicking "Log in", "Register".	Log in: The page transfers to the homepage with a valid login, and error warning with an invalid login. Register: Complete an account registration.	Log in: The page transfers to the homepage with a valid login, and error warning with an invalid login. Register: Complete an account registration.	PASS
1.2	Log in to the system with valid account and password	Email: 873651425@qq.com Password: qpzm123456	Log in successfully and transfer to the home page.	Log in successfully and transfer to the home page.	PASS
1.3	Log in to the system with an invalid email and valid password	Email: mary_had_a_little_lamb@qq.com Password: qpzm123456	Log in paused with an error warning.	Error message: "No user found."	PASS
1.4	Log in to the system with valid email and an invalid password	Email: 873651425@qq.com Password: 3.14159nvc!-=P	Log in paused with an error warning.	Error message: "Incorrect password."	PASS
1.5	Log in simultaneously with the same account	A site & B site: Email: 873651425@qq.com Password: qpzm123456	The latest log in page: Able to access the page The first login page: Automatically log out or warning message	The latest log in page: Able to access the page The first login page: No warning message but log out on the sever	FAILED
2.0	Home page viewing	http://3.131.49.106/home	Display the page and background	The page and background are shown	PASS
2.1	Checking the button functionality on Home page	Clicking "Log out"	The account log out to the index page	The account log out to the index page	PASS
3.0	Register an account	Email: 873651425@qq.com Last name: Zehong First name: LI Password: qpzm123456	An account is set up with the corresponding information.	The information on the account is correct.	PASS
3.1	Checking registered account store in the database	Existing account: Zehong LI	Storage of ID, date, password, username	ObjectId ("5f53c55ba0c2383778ea7348") username: Zehong LI createdAt: 2020-09-05 17:05:31.015Z updatedAt: 2020-09-05 17:05:31.015Z	PASS
3.2	Register with an existing account	Email: 873651425@qq.com Last name: Zehong First name: LI Password: MaryHadALittleLamb	Unable to register and log in, an error message shows up.	Unable to register and log in No error message shows up	PASS

4.0	Log in to the dashboard page	`LoginPage(self.driver, 'http://54.206.15.44/personal/dashboard')`	Display the home page with the associated element(Background, pages layer, Doc edit, Share page Link)	Background: Shown Pages layer: {Dashboard; Education; Employment; Volunteer; Setting} Share page link: Shown	PASS
4.1	Testing the usablity of the share link	Copy the link in Clipboard: http://54.206.15.44/Share/89daafacfac81c9b5277e8e9eb06c35d	All the user sharing information is displayed	All the user sharing information is displayed	PASS
4.2	Edit the text for the document and submit	`@data (('http://54.206.15.44/personal/dashboard', 'test1@test.com', 'Normal', 'testing123123123'))`	"Testing123123123" display on dashboard	"Testing123123123" display on dashboard	PASS
4.3	Edit profile on dashboard page	`self.click_dashboard()`	The page transfers to setting pages	The page transfers to setting pages	PASS
5.0	Log in and display the education page	`LoginPage(self.driver, 'http://54.206.15.44/personal/education')`	Page transfer to the education section	Page transfer to the education section	PASS
5.1	Edit educatin info	`@data (('http://54.206.15.44/personal/education', 'test1@test.com', 'Normal', 'Unimelb','Computer science','Bachlor of Science', 'IT Project'))`	Education information is updated by the input data	Education information is updated by the input data	PASS
6.0	Log in and display the employment page	`LoginPage(self.driver, 'http://54.206.15.44/personal/employment')`	Page transfer to the employment section	Page transfer to the employment section	PASS
6.1	Edit employment info	`@data (('http://54.206.15.44/personal/employment', 'test1@test.com', 'Normal', 'Tencent', 'IT','Algorithm engineer'))`	Emplyoment information is updated by the input data	Emplyoment information is updated by the input data	PASS
7.0	Log in and display the volunteer page	`LoginPage(self.driver, 'http://54.206.15.44/personal/volunteer')`	Page transfer to the volunteer section	Page transfer to the volunteer section	PASS

7.1	Edit volunteer info	```@data(('http://54.206.15.44/personal/volunteer', 'test1@test.com', 'Normal', 'Melbourne','142 hours','Machine Learning'))```	Volunteer information is updated by the input data	Volunteer information is updated by the input data	PASS
8.0	Log in and display the setting page	```LoginPage(self.driver, 'http://54.206.15.44/personal/setting')```	Page transfer to the setting section	Page transfer to the setting section	PASS
8.1	Reset password with same new password and confirm password Login with the new password	```@data(('http://54.206.15.44/personal/setting', 'test1@test.com', 'Normal', 'newtestingpwd', 'newtestingpwd'))```	The password reset to new password and able to login with the new password	The password reset to new password and able to login with the new password	PASS
8.2	Reset password with new password and differnt confirm password	```@data(('http://54.206.15.44/personal/setting', 'test1@test.com', 'newtestingpwd', 'new: lastpwd', 'confirm: otherpwd'))```	Exception or error handling remind to the user	No exception or error handling 504 Gateway Time-out	FAILED
8.3	Update major	```@data(('http://54.206.15.44/personal/setting', 'test1@test.com', 'Normal', 'Computer Science'))```	Major is updated by the input data	Major is updated by the input data	PASS