				Source	Source address	Environment
				Web-site	www.redmine.org/	**OS: Windows 10 x64 Browser: Google Chrome v.105.0.5195.102 Language: JavaScript Framework: Playwright**
ID	**Summary**	**Pre-Conditions for automation tests**	**Steps**	**Expected Result**	**Result**	**Additional Info**
TC01	User registration with a valid data	1. "Visual Studio code" editor is installed	1. Open the "https://www.redmine.org/" web-site	The site is opened	pass	
		2. Node.JS is inslalled	2. Click the "Register" link from right header corner	The link is clicked and the web-page is redirected to "https://www.redmine.org/account/register"	pass	
		3. Playwright framework is installed	3. Fill the "Username" field with random valid data	The data is entered	pass	
			4. Fill the "Password" and "Confirm pasword" fields with the same valid data	The data is entered and fields are shown the circle symbols	pass	
			5. Fill the "First name" field with random valid data	The data is entered	pass	
			6. Fill the "Last name" field with random valid data	The data is entered	pass	
			7. Fill the "Email" field with random valid data	The data is entered	pass	
			8. Click the "Accept" button	The button is clicked and successful registration message "Account was successfully created. An email containing the instructions to activate your account was sent to "user email" " is displayed	pass	
TC02	User registration with invalid data	1. "Visual Studio code" editor is installed	1. Open the "https://www.redmine.org/" web-site	The site is opened	pass	
		2. Node.JS is inslalled	2. Click the "Register" link from right header corner	The link is clicked and the web-page is redirected to "https://www.redmine.org/account/register"	pass	
		3. Playwright framework is installed	3. Fill the "Username" field with random invalid data (use some special symbols like: !@#$%^&)	The data is entered	pass	
			4. Fill the "Password" and "Confirm password" fields with the different invalid data (use empty field or less than 4 symbols)	The data is entered and fields are shown the circle symbols	pass	

			5. Fill the "First name" field with random invalid data (use some special symbols like: ! @#$%^&)	The data is entered	pass	
			6. Fill the "Last name" field with random invalid data (use some special symbols like: ! @#$%^&)	The data is entered	pass	
			7. Fill the "Email" field with random invalid data (fill field without @ or without domain, or use some special symbols like: !#$%^&	The data is entered	pass	
			8. Click the "Confirm" button	The button is clicked and validation error messages "Login is invalid", "Email is invalid", "Password doesn't match confirmation", "Password is too short (minimum is 4 characters)" are displayed	pass	
TC03	Log In with a valid registered user	1. "Visual Studio code" editor is installed	1. Open the "https://www.redmine.org/" web-site	The site is opened	pass	
		2. Node.JS is inslalled	2. Click the "Log in" link from right header corner	The link is clicked and the web-page is redirected to "https://www.redmine.org/login"	pass	
		3. Playwright framework is installed	3. Fill the "Username" field with "lqtesting1409" data	The "lqtesting1409" data is entered	pass	
			4. Fill the "Password" field with "Yhnbgt321" data	The data is entered and field is shown the circle symbols	pass	
			5. Click the "Log in" button	The button is clicked and the page is redirected to user profile	pass	
TC04	Log In with invalid data	1. "Visual Studio code" editor is installed	1. Open the "https://www.redmine.org/" web-site	The site is opened	pass	
		2. Node.JS is inslalled	2. Click the "Log in" link from right header corner	The link is clicked and the web-page is redirected to "https://www.redmine.org/login"	pass	
		3. Playwright framework is installed	3. Fill the "Username" field with random data	The data is entered	pass	
			4. Fill the "Password" field with random data	The data is entered and field is shown the circle symbols	pass	
			5. Click the "Log in" button	The button is clicked and the validation error message "Invalid user or password" is displayed	pass	

TC05	Change the "First name" for registered user	1. "Visual Studio code" editor is installed	1. Open the "https://www.redmine.org/" web-site	The site is opened	pass	
		2. Node.JS is inslalled	2. Click the "Log in" link from right header corner	The link is clicked and the web-page is redirected to "https://www.redmine.org/login"	pass	
		3. Playwright framework is installed	3. Fill the "Username" field with "Iqtesting1409" data	The "Iqtesting1409" data is entered	pass	
			4. Fill the "Password" field with "Yhnbgt321" data	The data is entered and field is shown the circle symbols	pass	
			5. Click the "Log in" button	The button is clicked and the page is redirected to user profile	pass	
			6. Click the "My account" link from right header corner	The link is clicked and the web-page is redirected to user profile	pass	
			7. Fill the "First name" field with new data	The data is entered	pass	
			8. Click the "Save" button	The button is clicked and the validation success message "Account was successfully updated." is displayed	pass	

pass						
fail						
skip						