

Nurul Syafiqah binti Ab Rashid

Automation on API token page

What to do:

1. Write test cases for API token page (<https://app.deriv.com/account/api-token>)
2. After finished writing test cases, let the facilitators review your test case
3. After done reviewing, you may proceed to create automation test script based on the test cases that you have written

Key points:

- The automation script should be based on the written test cases
- You may skip the scenario that is not testable in robot framework

Test Case ID	Test Scenario	Prerequisite	Steps	Input Data	Expected Output	Actual Output	Pass/Fail (If fail, add remarks)
TC01	Access Account Settings page	User has signed up and logged into the app, and is present at the Homepage	1. From the top navigation bar, select User icon ("Manage account settings")	User select User icon from the top navigation bar	User is prompt to Account Settings page	As expected	Pass
TC02	Access API Token page	User has signed up and logged into the app, and is present at the Homepage	1. From the sidebar menu list, select "API token"	User select "API token" from the sidebar menu list	User is led to the api-token page	As expected	Pass
TC03	"Create" button disabled	User not select any checkbox scopes or insert token name	1. No checkbox scopes selected but insert valid token name	User insert valid token name only	"Create" button is not allowed to be click	As expected	Pass
			2. Select checkbox scopes but no insertion to token name	User select any checkboxes only	"Create" button is not allowed to be clicked and throws an error "Please enter a token name."	As expected	Pass
			3. Select checkbox scopes	User insert <2 and >32	"Create" button is not allowed	As expected	Pass

			and insert invalid token name length	characters for token name	to be clicked and throws a warning "Length of token name must be between 2 and 32 characters."		
			4. Select checkbox scopes and insert invalid special characters to token name	User insert special characters to token name	"Create" button is not allowed to be clicked and throws a warning "Only letters, numbers, and underscores are allowed."	As expected	Pass
TC04	"Create" button is enabled	User has select checkbox scopes and insert token name	<p>1. From the scopes list, select any checkbox</p> <p>2. Insert valid token name under "Name your token" or duplicate name from previous token created</p> <p>3. Click on the "Create" button</p>	<p>User select any checkbox from scopes list</p> <p>User insert token name</p> <p>User click the "Create" button</p>	"Create" button is allowed to be clicked and token is created	As expected	Pass
TC05	Token list updated in the table	User has create token	<p>1. New token created will be updated to the token table list</p> <p>2. All data updated correctly as created</p>	<p>User able to view new token data details created</p>	User view token details created correctly	As expected	Pass
TC06	Copy the API token from token list	User has create token	<p>1. Click on Copy icon under "Token" column</p> <p>2. Click "Ok" button to copy token</p>	<p>User click on the Copy icon</p> <p>User click "Ok" button</p>	<p>Token modal pop-up</p> <p>Token copied</p>	As expected	Pass
TC07	View /	User has	1. Click on Eye	User click on	User able to	As	Pass

	Hide token from token list	create token	<p>icon under “Token” column to View token</p> <p>2. Click on Eye icon under “Token” column to Hide token</p>	<p>the Eye icon</p> <p>User click on the Eye icon</p>	<p>view API token</p> <p>User not able to view API token</p>	<p>expected</p> <p>As expected</p>	<p>Pass</p>
TC08	Delete token list	User has create token	<p>1. Click on Bin icon at the end of list details</p> <p>2. Click “Yes, delete” button to delete token from list</p> <p>3. Click “Cancel” button to cancel token deletion from list</p>	<p>User click on the Bin icon to delete token created</p> <p>User select “Yes, delete” button</p> <p>User select “Cancel” button</p>	<p>Token deletion modal pop-up</p> <p>Token is deleted from the list</p> <p>Token is not deleted from the list</p>	<p>As expected</p> <p>As expected</p> <p>As expected</p>	<p>Pass</p> <p>Pass</p> <p>Pass</p>

Automation on account closing

What to do:

1. Write test cases for closing account (<https://app.deriv.com/account/closing-account>)
2. After finished writing test cases, let the facilitators review your test case
3. After done reviewing, you may proceed to create automation test script based on the test cases that you have written

Key points:

- The automation script should be based on the written test cases
- You may skip the scenario that is not testable in robot framework

Test Case ID	Test Scenario	Prerequisite	Steps	Input Data	Expected Output	Actual Output	Pass/Fail (If fail, add remarks)
TC01	Access Account Settings page	User has signed up and logged into the app, and is present at the Homepage	1. From the top navigation bar, select User icon ("Manage account settings")	User select User icon from the top navigation bar	User is prompt to Account Settings page	As expected	Pass
TC02	Access Closing Account page	User has signed up and logged into the app, and is present at the Homepage	1. From the top navigation bar, select User icon ("Manage account settings") 2. From the sidebar menu list, select "Close your account"	User select User icon from the top navigation bar User select "Close your account" from the sidebar menu list	User is led to the closing-account page	As expected	Pass
TC03	Cancel Closing Account	User has present at the closing-account page	1. Select "Cancel" button from the page	User select "Cancel" button	User is led to the Homepage	As expected	Pass
TC04	Close Account	User has present at the closing-account page	1. Select "Close my account" button from the page	User select "Close my account" button	User is led to next section (reasons)	As expected	Pass

TC05	“Continue” button is disabled	User has select “Close my account” button from previous section	1. No checkbox selected from the reasons list	User not select any checkbox	“Continue” button is not allowed to be click	As expected	Pass
			2. Insert invalid special characters to either both text field	User insert invalid special characters to text fields	“Continue” button is not allowed to be clicked and throws an error “Must be numbers, letters, and special characters . , ' _”	As expected	Pass
TC06	“Continue” button is enabled	User has select “Close my account” button from previous section	1. Click “Back” button from the section page	User click “Back” button	User led to previous section	As expected	Pass
			2. Click “Close my account” button from the page	User select “Close my account” button	User is led back to next section (reasons)	As expected	Pass
			3. Select checkboxes up to 3 only	User select up to 3 checkboxes	“Continue” button is allowed to be click	As expected	Pass
			4. Click “Continue” button from the section page	User click “Continue” button	Close account modal pop-up	As expected	Pass
			5. Click “Go Back” button to cancel account closing	User click “Go Back” button	User is led to previous section (reasons)	As expected	Pass
			6. Click “Close account” button to close the account	User click “Close account” button	Notifications account closing modal pop-up. User will be auto log-out and led to deriv.com homepage		