## Squad 7. Automated Investing 1. Editing Automated Investing Strategy.

@ Evelin Täht 10.12.2022/ Test Case **AI 6**-14.12.2022

Test Case ID	Al 1. Postman
Description	Check that a 3000 euro loan can be created
Precondition	Loan Originator should be available and authorised.
Test data	Loan Originator api key: RuaSBarAq8EWtKSaVoNukQR9iYLuwM
Test steps	<ol> <li>Open Loan originator API https://income-backoffice.code-lab.it/lo-api</li> <li>Authorise by entering the apiKey</li> <li>Go to POST /loans/store</li> <li>Enter to the body the Loan json: https://cerebrumhubstudents.atlassian.net/wiki/spaces/IMT2/pages/59375660/Squad+7.+Loan+originator#Create-loan-2:-3000-eur</li> <li>Execute the request by clicking <send></send></li> <li>Observe the Response.</li> </ol>
Expected result	Step 2: loan originator has been successfully authorised  Step 7: The query has been successfully executed; loan has been created. Status 200 OK.
Result	

Test case ID	Al 2. Invest Page
Description	Check in Income that the loan has been created.
Precondition	User is logged in to Income https://income-frontend.code-lab.it/invest
	Test case Al 1, was executed successfully.
Test data	-
Test steps	<ol> <li>Open Invest page</li> <li>In Manual investing mode, open filters</li> <li>Select advanced filters</li> <li>Set loan amount to 3000</li> <li><apply filter=""></apply></li> <li>Observe the list of available Loans</li> </ol>
Expected result	All loans matching the criteria are displayed.
Result	

Test case ID	AI 3. Automated Investing
Description	Check that the Automated Investing filters catch matching loans
Precondition	User is logged in to Income https://income-frontend.code-lab.it/invest
	Test case Al 2, was executed successfully.
Test data	-
Test steps	<ol> <li>Switch to Automated investing mode</li> <li>&lt;+ Create new strategy&gt;</li> <li><filters></filters></li> <li><advanced filters=""></advanced></li> <li>Adjust the loan amount to 3000</li> <li>Choose Loan Originator: CerebrumHub - 7</li> <li><show loans="" matching=""></show></li> </ol>
Expected result	All loans matching the criteria are displayed.
Result	

Test case ID	Al 4. Automated Strategy
Description	Check that the Automated strategy with custom interest rate and Loan Originator can be created
Precondition	User is logged in to Income https://income-frontend.code-lab.it/invest  Test case Al 3, was executed successfully.
Test data	-
Test steps	<ol> <li>Enter Strategy name</li> <li>Enter Portfolio size</li> <li>Enter Min and Max Investment in one loan</li> <li>Tick the 'I accept the terms of Assignment Agreements'</li> <li><save activate="" and=""></save></li> </ol>
Expected result	<ul> <li>Automated strategy has been successfully created</li> <li>A summary block is displayed and has correct data.</li> </ul>
Result	

Test case ID	AI 5. Observe Automated Strategy
Description	Check that the previously created Automated strategy is working
Precondition	User is logged in to Income https://income-frontend.code-lab.it/invest  Test case Al 4, was executed successfully;
Test data	-
Test steps	-
Expected result	<ul> <li>Automated strategy has been successfully created</li> <li>A summary block is displayed and has correct data</li> <li>Investments were done</li> <li>In 'view recent autoinvest jobs' at least two executions are visible</li> <li>Minutes from last run value is correct: current timestamp - run time.</li> </ul>
Result	

Test case ID	Al 6. Edit Automated Strategy
Description	Check that the created Automated strategy can be edited
Precondition	User is logged in to Income https://income-frontend.code-lab.it/invest  Test case Al 4, was executed successfully;
Test data	
Test steps	<ol> <li>Select the automated investment strategy on Automated investing page</li> <li>Click <edit> button</edit></li> <li>Decrease the sum in 'Portfolio size' field</li> <li>Decrease the sum in 'Investment in one loan'</li> <li>Tick the 'I accept the terms of Assignment Agreements'</li> <li><save activate="" and=""></save></li> </ol>
Expected result	<ul> <li>Automated strategy has been successfully changed</li> <li>A summary block has corrected data.</li> </ul>
Result	A field in the page is missing a name.  INC2-310 - [Automated Investing]- A field name missing in Update Strategy page TO DO