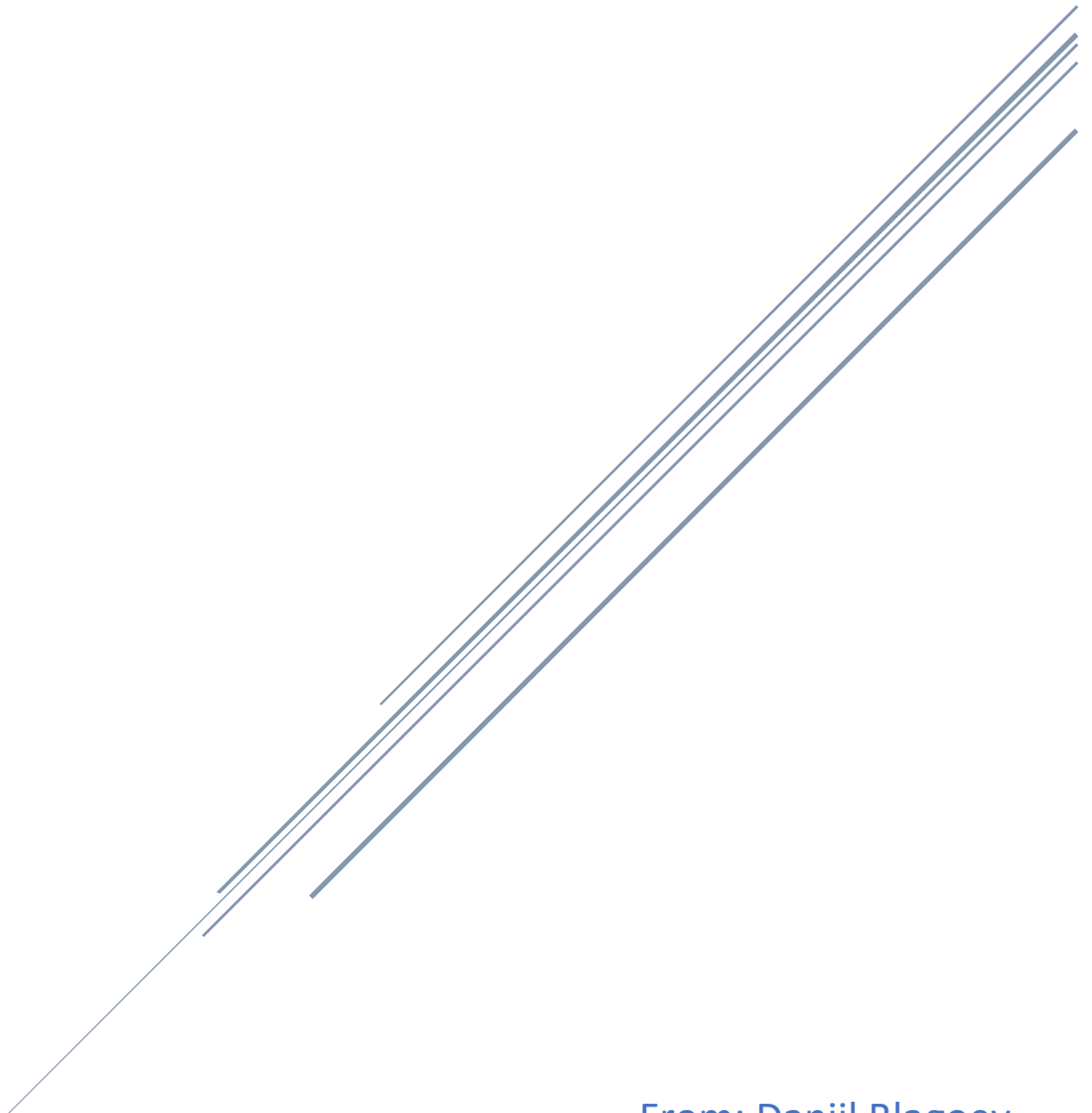


BITBY

Test report document



From: Daniil Blagoev
Clients: M. Boelaars, F. Coenen

Test report

ID	UC	Test case	Pre-condition	Test data	Expectation
TC-01	UC-01	Login with the correct information	Having the login screen opened	trader: test@mail.com 123 Admin: admin@mail.com 123	The corresponding screen for each role is shown SUCCESS
TC-02	UC-01	Login with the wrong information	Having the login screen opened	wrong@mail.com Wrong1!!	An error message is shown and user remains on the login page SUCCESS
TC-03	UC-01	Login with empty information field	Having the login screen opened	wrong@mail.com	An error message is shown and user remains on the login page SUCCESS
TC-04	UC-02	Admin can see an overview of exchange analytics	Being logged in as an admin		The exchange analytics are shown SUCCESS
TC-05	UC-03	Admin can see a list of all the trading accounts	Being logged in as an admin		The list of trading accounts is shown SUCCESS
TC-06	UC-04	Admin filters through the list of accounts by email	Being logged in as an admin		The account with corresponding email is shown SUCCESS
TC-07	UC-05	Logout	Being logged in		Get logged out and log in screen is shown SUCCESS
TC-08	UC-06	Admin creates an admin account successfully	Being logged in as an admin	email: newadmin@mail.com pass: Password1!	A new admin account is created SUCCESS
TC-09	UC-06	Admin creates an admin account with empty fields in the form	Being logged in as an admin	email: newadmin@mail.com	An error message is shown and an admin account is not created PARTIALLY
TC-10	UC-06	Admin creates an admin account with an email which already exists	Being logged in as an admin	email: admin@mail.com	An error message is shown and an admin account is not created PARTIALLY

TC-11	UC-07/UC-08	Trader opens position successfully	Being logged in as a trader	order value: 100	Position is successfully opened and added to the list of open positions SUCCESS
TC-12	UC-07/UC-08	Trader tries to open position with negative order value	Being logged in as a trader	order value: -100	An error message is shown SUCCESS
TC-13	UC-07/UC-08	Trader tries to open position with order value equal to 0	Being logged in as a trader	order value = 0	An error message is shown SUCCESS
TC-14	UC-07/UC-08	Trader tries to open a position with order value greater than the account balance	Being logged in as a trader	account balance = 100 order value = 101	An error message is shown SUCCESS
TC-15	UC-09	Trader closes an open position	Being logged in as a trader and having an open position		The position is successfully closed, removed from the list of open positions and the change from it is reflected in the available balance SUCCESS
TC-16	UC-10	Trader can see account statistics	Being logged in as a trader		The account's statistics are shown SUCCESS
TC-17	UC-11	Trader edits payment card information successfully	Being logged in as a trader	name on card: new name card number: 1234 1234 1234 expDate: 06/25 CVV: 999	Payment card gets updated SUCCESS
TC-18	UC-11	Trader edits payment card information unsuccessfully	Being logged in as a trader	card number: 1234 1234 expDate: 06/21 CVV: 99	An error message is shown PARTIALLY
TC-19	UC-12	Trader adds funds to their account successfully	Being logged in as a trader	funds to add: 1000	Funds added successfully which is also reflected in the available account balance SUCCESS
TC-20	UC-12	Trader tries to add an invalid	Being logged in as a trader	funds to add: -100 or 0	An error message is shown

		amount of funds to their account	and having a payment card connected to the account		SUCCESS
TC-21	UC-13	Traders will be able to send messages in a group-wide chat	Being logged in as a trader		A message visible to all other traders in the chat is displayed SUCCESS
TC-22	UC-13	Trader tries to send a blank message to the group-wide chat	Being logged in as a trader		An error message is shown FAILURE
TC-23	UC-14	Traders must be able to register to the exchange	Having the registration screen opened	email: newtrader@mail.com pass: Password1! Name on card: random name card number: 1234 1234 1234 1234 expDate: 06/25 CVV: 999	A new trader account is created SUCCESS
TC-24	UC-14	Trader tries to register unsuccessfully	Having the registration screen opened	email: newtrader@mail pass: password Name on card: random name card number: 1234 1234 expDate: 06/25 CVV: 999	An error message is shown PARTIALLY

Additional notes:

1. The 'PARTIALLY' successful tests are only partially successful because an error message is not shown. The functionality itself works.

Approvals

Name: Blagoev, Daniil

Signature DB

Date: 11.01.2023