

## The Citigroup project: Integration test documentation

Document Description: This document is a Citigroup project integration test document, written after the requirements analysis phase, and used during the acceptance phase. The purpose of this document is to verify whether the requirements are completely and correctly met at the time of project delivery, and to test and adjust the actual functionality according to the requirements in the documentation. The expected output is allowed to slightly offset from the actual output without affecting the completeness of the overall project functionality.

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Written by: Wang Ruihua     Proofreading: Gu Qiqi

Function number	Testing purposes	Input	Expected output	Actual output
1.0	Login	Username password	Successfully login	Successfully login
1.1	Login exception -	Wrong username password	Login failed	Username not existed
1.2	Login exception -	Username Wrong password	Login failed	Wrong password
2.0	Sign up	Username Email address password	Mail received Sign up success	Mail received Sign up success
2.1	Sign up-exception	Existing username Email address password	Sign up failed	Username already exists
2-2	Sign up-exception	Username Registered email address password	Sign up failed	Email address already registered
2-3	Sign up-exception	The password is different from the confirmation password.	Sign up failed	Wrong password
3-1	create new asset account	Asset account related information	Successful creation	Successful creation

3-2	create new asset account	Incomplete information	Failed creation	Incomplete information, failed creation
4	View asset account information	none	Asset account information	Asset account information
5	Submit new requirements	none	The demand values in the asset account are updated correctly	Asset account configuration updated
6-1	View notification	none	Return to all personal notifications	Return to all personal notifications correctly
6-2	Delete notification	Check the notification you want to delete	The notification was deleted correctly	The corresponding notification is deleted correctly
7-1	View trading advice	Check asset account	Return to the upcoming transaction history	Return to the transaction history to be made, including transactions on stocks, futures, and commodities
7-2	Confirm transaction	Check asset account	The transaction is confirmed and executed after a period of time. The position changed and the transaction record increased.	The transaction is confirmed and executed after a period of time. The position changed and the transaction record increased.

7-3	cancel the deal	Check asset account	Transaction cancelled	Transaction cancelled
7-4	View transaction history	Check asset account	Return to all transaction records under this asset account	Return to all transaction records under this asset account
7-5	View the warehouse record	Check asset account	Return to all the records of the position under the asset account	Return to all the records of the position under the asset account including the amount of stocks, bonds, and commodities held at each stage.
8-1	View position	Check asset account	Return to the total amount of each major asset held under the asset account	Return to the total amount of stocks, bonds, and commodities under the asset account.
8-2	View specific positions	Check asset account	Return to details of all stocks, bonds, and commodities under the asset account	Return to details of all stocks, bonds, and commodities under the asset account
8-3	Asset account deletion	Check asset account	Successfully deleted	The deletion is successful, and the remaining amount is all transferred to the user amount.
9-1	View quote	Select the asset account and enter the target	Return to the market chart of the product	Return to the market chart and analysis of

		code	corresponding to the target code	the stock or bond or commodity
9-2	Income review	Check asset account	Return to total revenue, same day earnings, 7 days earnings	Return to total revenue, same day earnings, 7 days earnings and revenue chart