Project	Personal Blockchain
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Version	v1.0
Status	Executed

Key	Component	Name	Precondition	Script	Expect	Result
CNIO-T8513	Workspace	Check the display of the screen.		Open the Create New Workspace screen.	Display matches the design. Display correct text and description for each field.	PASS
CNIO-T8514		Check the functionality of creating a new		Open the Create New Workspace screen.	Display the New Workspace creation screen.	PASS
		Workspace.		Enter the required information and click Start.	Successfully create a new workspace. Display the Addresses screen after successful creation.	PASS
CNIO-T8515		Check the validation on the screen.		Enter special characters and letters in the Slot Length field	Default = 1 Allow only positive integers. No maximum limit.	PASS
				Enter special characters and letters in the Epoch Length field.	Default = 3600 Allow only positive integers. No maximum limit.	PASS
				Enter special characters and letters in the Transaction Size field.	Default = 4096 Allow only positive integers. No maximum limit.	PASS
				Enter numbers into the fields on the screen. Click the Cancel button.	Display a message requesting input.	PASS
CNIO-T8516		Check the functionality of the Cancel button.		Open the Create New Workspace screen. Enter the necessary information and click Create New.	Reset all fields to default status.	PASS
CNIO-T8517		Create different new workspaces.		·	A new workspace is successfully created. Display the Addresses screen for the new workspace. The old workspace can no longer be searched or interacted with.	PASS
CNIO-T8518	Addresses	Check the default display of the screen.		Open the Addresses screen.	The screen displays correctly according to the design. The header displays the correct Epoch length and Transaction Size of the workspace in use. Enable the "New Workspace" button. Display the correct placeholder for the search bar. Enable the "Create Wallet" and "Send Token" buttons.	PASS
CNIO-T8519		Check the screen display when searching for an address that does not exist or belongs to a different workspace.		Open the Addresses screen and search for an address that does not exist.	Display a message indicating no results found.	PASS
				Search for an address in a different workspace (a workspace that was created previously).	Display a message indicating no results found.	PASS
CNIO-T8520		Check the screen display when searching for an address that was previously created.		Open the Addresses screen and search for an address that was created previously.	Display a message indicating no results found again. Display the information of the searched address, including address details like Address, Address Type, etc. Display the token list, showing the tokens in the wallet, including ADA.	PASS
CNIO-T8521		Check the token list - Token list.		Open the Addresses screen, search for an address that was created previously, and the address has multiple tokens. Check the display of the token list.	Display 5 tokens per row. Sort tokens alphabetically by token name.	PASS
CNIO-T8522		Check the token list - Token list - search token.		Open the Addresses screen, search for an address that was created previously, and the address has multiple tokens. Check the display of the token list.	Display 5 tokens per row. Sort tokens alphabetically by token name. Display the correct number of token types in the list.	PASS
				Search by the Name of a token that exists in the wallet.	Return the corresponding tokens, support accurate searches. Display the correct number of token types in the list.	PASS
				Search by the Name of a token that does not exist in the wallet.	Return "No data."	PASS
				Perform a partial search by Name.	Return "No data."	PASS
				Search by the Policy ID of a token that exists in the wallet.	Return the corresponding tokens, support accurate searches. Display the correct number of token types in the list.	PASS
				Search by the Policy ID of a token that does not exist in the wallet.		PASS
				Perform a partial search by Policy ID.	Return "No data."	PASS
				Search by the Fingerprint of a token that exists in the wallet.	Return the corresponding tokens, support accurate searches. Display the correct number of token types in the list.	PASS

				Search by the Fingerprint of a token that does not exist in the wallet.	Return "No data."	PASS
				Perform a partial search by Fingerprint.	Return "No data."	PASS
				Enter more than 250 characters.	Do not allow input.	PASS
				Enter special characters."	Do not allow input.	PASS
CNIO-T8523		Check the functionality of copying to the		Click the copy button in every field that has a button on the screen.	Successfully copied.	PASS
		clipboard.		Paste the text to verify.	Paste the text correctly with the copied content.	
CNIO-T8524		Check the faucet functionality.		Click the faucet button after searching the wallet.	Display the Faucet Token popup.	PASS
				Check the display of the popup.	Display correctly according to the design.	PASS
				Click the faucet button after searching the wallet.	Successfully perform faucet, increasing ADA in the wallet.	PASS
				Enter the amount of ADA you want to faucet. Click Faucet.		
CNIO-T8525		Check the faucet functionality - Cancel button.		Click the faucet button after searching the wallet. Click the Cancel button.	Close the popup without performing the faucet; the ADA balance in the wallet remains unchanged.	I. PASS
CNIO-T8526		Check the faucet functionality - Validate		Click the faucet button after searching the wallet.	Do not allow input.	PASS
	ADA amount.		Enter negative numbers, decimals, letters, and special characters in the Amount field.	·		
				Click the faucet button after searching the wallet.	Display a message notifying that an ADA amount must be entered.	PASS
				Click Faucet without entering an Amount.		
				Click the faucet button after searching the wallet. Enter more than 10,000 ADA.	Do not allow input.	PAS
CNIO-T8527		Check the faucet functionality - Perform		Click the faucet button after searching the wallet.	Faucet successful, no limit on the number of faucets.	PAS
		multiple faucets with different amounts.		Enter the amount of ADA you want to faucet and click Faucet.		
CNIO-T8528	_	Check the create wallet functionality.		Faucet multiple times throughout the day. Click the Create Wallet button.	Display information for the newly created wallet, including:	PAS
JN10-16326		Check the create wanter functionality.		Click the Cleate wanter button.	Wallet address.	FAS
					Address Type.	
					Address (Hex format).	
					Payment Credential.	
					Stake Address.	
					Stake Credential.	
					List of tokens with empty tokens.	
				Click the copy buttons in every field on the screen and paste them	Copy and paste successfully with the desired text.	PAS
CNIO-T8529	_	Check the Send token button.		elsewhere. Click the Send Token button.	Display the Send Token screen.	PASS
CNIO-1852)	Send token	Check the display of the screen.		On the Addresses screen, click the Send Token button.	Display the Send Token screen as per the design.	PASS
JN10-16330	Selid tokeli	Check the display of the screen.		On the Addresses screen, click the Send Token button.	Show one Receiving Wallet.	PAS.
					All fields left empty.	
CNIO-T8531		Send tokens to a single recipient address.	On the Addresses screen,	Enter the sending wallet address.	Perform token send from one wallet to another. No signature required.	PAS
			click the Send token button.	Enter one receiving wallet address.	Correctly decrease ADA from the sending wallet.	
				Enter a valid amount of ADA to transfer. Click Send.	Correctly increase ADA in the receiving wallet. The transaction amount equals the transaction fee.	
CNIO-T8532		Send tokens to multiple recipient	On the Addresses screen.	Enter the sending wallet address.	Perform token send from one wallet to another. No signature required.	PAS
21110-16332		addresses.	click the Send token button.	Enter multiple receiving wallet addresses.	Correctly decrease ADA from the sending wallet.	1 70
		100000000		Enter a valid amount of ADA to transfer to each address.	Correctly increase ADA in each receiving wallet.	
			Click Send.	The transaction amount equals the transaction fee.		
CNIO-T8533		Send tokens with an on-chain message.	On the Addresses screen,	Enter the sending wallet address.	Perform token send from one wallet to another. No signature required.	PAS
			click the Send token button.	Enter one receiving wallet address.	Correctly decrease ADA from the sending wallet.	
				Enter a valid amount of ADA to transfer.	Correctly increase ADA in the receiving wallet.	
				Enter an on-chain message.	The transaction amount equals the transaction fee.	
CNIO-T8534	_	Validate on the screen.	On the Addresses screen.	Click Send. Enter a non-existent sending wallet address.	Display the on-chain message in the Metadata of the transaction. Display message: "Wallet address not found."	PAS
JNIO-18334		validate on the screen.	click the Send token button.		1	-
			chek die Selia tokeli buttoli.	Enter a non-existent receiving wallet address.	Display message: "Wallet address not found."	PAS
				Include all receiving addresses.	Cannot delete the last address.	PAS
				Add multiple receiving addresses.	No limits.	PAS

			Do not enter Amount for one receiving address.	Message: Amount must be entered.	PASS
			Enter Amount = 0 .	Message: Amount must be greater than 0.	PASS
			Enter Amount < 0 or letters and special characters.	No input allowed.	PASS
			Enter Amount > wallet balance.	Message: Insufficient balance.	PASS
			Enter a total Amount > wallet balance.	Message: Insufficient balance.	PASS
			Enter a decimal Amount with unlimited decimal places.	Input allowed and successful transaction.	PASS
			Enter more than 64 characters in the on-chain message field.	No input allowed.	PASS
			Enter non-ASCII characters.	ı .	PASS
			Click the Send button without entering the sending wallet address.	Display message: Field is required.	PASS
			Click the Send button without entering the receiving wallet	Display message: Field is required.	PASS
			address.		
			Click the Send button when adding multiple receiving wallets, but one wallet does not have an address entered.	Display message: Field is required.	PASS
			Click the Send button without entering the Amount.	Display message: Field is required.	PASS
			Click the Send button when adding multiple receiving wallets, but no Amount is entered for one wallet."	Display message: Field is required.	PASS
ENIO-T8535	Transactions List and transation detail	Check the display of the screen - unable to check because there are no other tokens in the wallet.			PASS
NIO-T8536		Check the display of the screen when there are no transactions.	Click Transactions from the menu.	Display message: No data.	PASS
CNIO-T8537		Check the display of the screen when there are multiple transactions.	Click Transactions from the menu again.	Display list of transactions sorted by descending time. Display the correct information for each transaction.	PASS
CNIO-T8538		Scroll up and down, switch between pages.	Click Transactions from the menu. Scroll up and down. Switch between different pages.	Scroll smoothly, no lag. Display correct data on each page.	PASS
CNIO-T8539		Check the display of the transaction	Click the Tx hash of a transaction.	Display transaction detail screen as designed.	PASS
		detail.	Check the display of the header section.	Display the correct transaction details.	PASS
			Check the display of the Summary section.	Display wallet information for each wallet involved, ADA sent/received, and tokens sent/received for each wallet.	PASS
			Check the display of the Detail section. Check the UTXOs tab. Check the Contracts tab. Check the Collateral tab. Check the TokenMint tab. Check the Metadata tab. Check the Reference Inputs tab.	Display correct information in the UTXO tab. The Contracts tab has no information. The Collateral tab has no information. The TokenMint tab has no information. The Metadata tab displays the on-chain message. The Reference Inputs tab has no information.	PASS
CNIO-T8540	Other	Close and reopen the app multiple times.	Close and reopen the app multiple times.	Always display the most recently created workspace. The app operates normally.	PASS
NIO-T8541		Create a new workplace after having	On the Addresses screen, click New Workspace.	Successfully create a new workspace.	PASS
		created multiple wallets and	Create a new wallet.	Successfully created.	PASS
		transactions on the old workplace.	Search for the wallet address of the old workspace.	Return no corresponding results.	PASS
			Transfer funds back and forth between wallets in the new workspace.	Successful transfer of funds.	PASS
			Transfer funds into the wallet of the old workspace.	Cannot search for old workspace to transfer funds.	PASS
			Check the transactions screen for transactions.	Display transactions from the new workspace; transactions from the old workspace are not shown.	PASS