

Instructions for using the Hermes multi-wallet

Content:

- [Multi Trade](#)
- [Sending Coins](#)
- [Adding wallets](#)
- [Settings](#)
- [Application update](#)

Hermes — Web 3.0 multi-wallet application for multirouting trading.

- Managing multiple addresses
- Multi routing trading that allows you to buy and sell more profitably
- Secure storage of private keys (AES encryption)
- Support for most operating systems (Windows, Linux, Mac OS, Android, iOS)
- No dependence on infrastructure (explorer, gate, API, etc.)
- Complete anonymity of use
- Modern technologies: Vue 3 + TypeScript

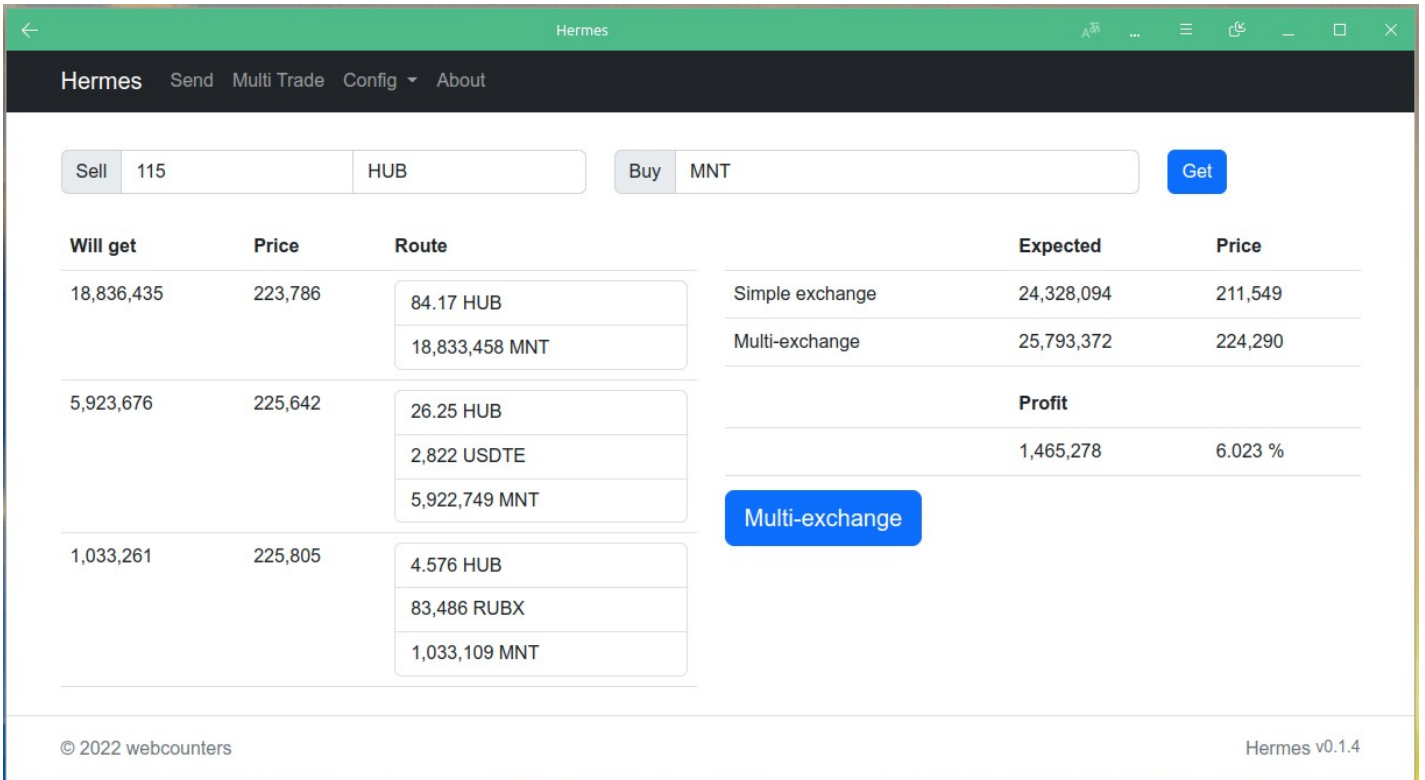
IPFS: <ipns://k51qzi5uqu5dkad6pxhksydnq3ssceylf6zkbn6ok76huwas4aks1xmgdbmw0d>

Web: hermes.minter-service.online

It should be noted that the part of the application responsible for multi trade does not correspond to web 3.0, as it requires access to a centralized route selection service. Read more on the application page.

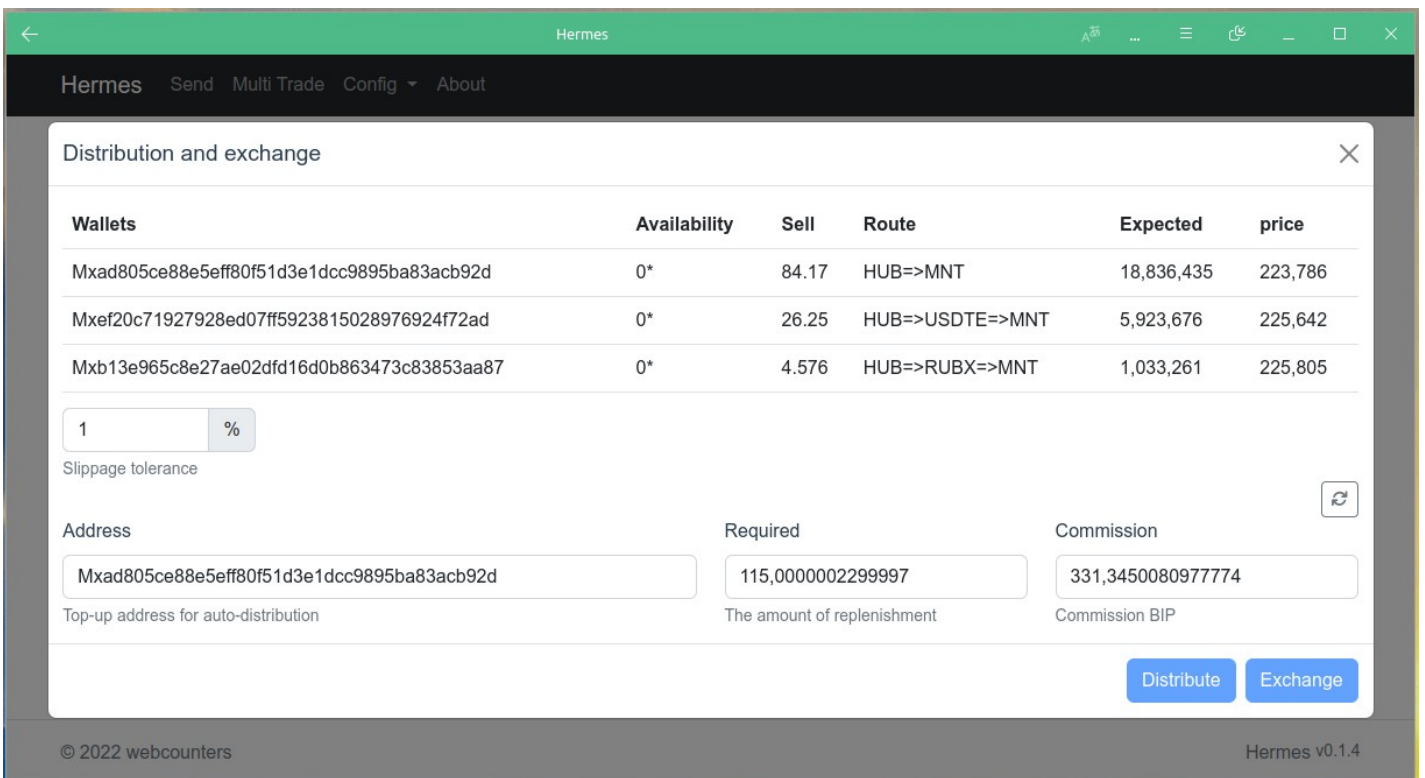


Multi Trade




The screen for finding a profitable exchange.

We enter into the fields how much and what sells and what we buy and get the multi-trade option. Make sure that the profit is positive and click the "Multi-exchange" button»



Distribution and Exchange confirmation screen

You will be asked to transfer the necessary coins for the exchange operation to your default address. If the addresses already have the necessary coins, they will be taken into account.

Translate and after the transaction is executed, click the update button .

Next, click the Distribute button so that the application sends coins to wallets in one transaction..

To	Value
Mxef20c71927928ed07ff5923815028976924f72ad	MNT 89.20836357365951
Mxef20c71927928ed07ff5923815028976924f72ad	HUB 26.252509884203402
Mxb13e965c8e27ae02dfd16d0b863473c83853aa87	MNT 89.20836357365951
Mxb13e965c8e27ae02dfd16d0b863473c83853aa87	HUB 4.575906966399033

Address Distribution [Transaction](#)

After that, the Exchange button will become available, which will start the exchange process.

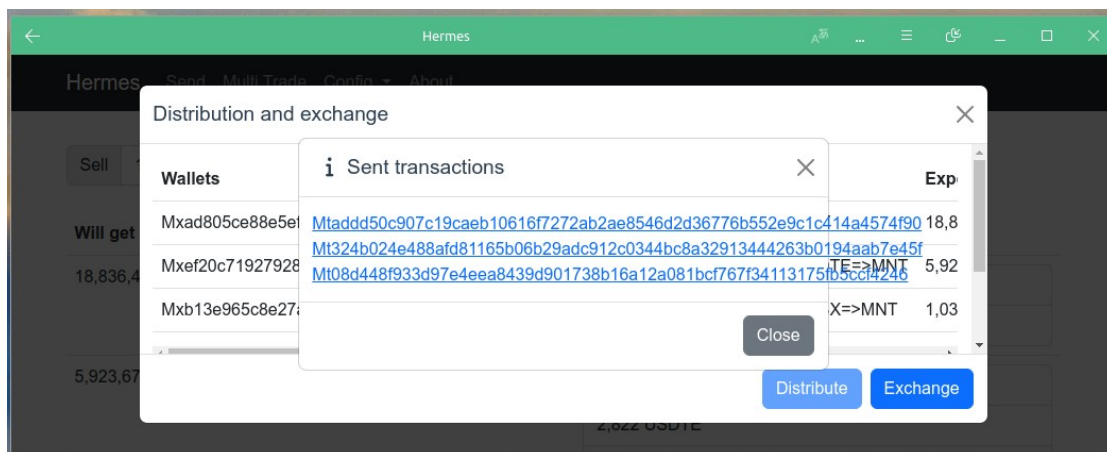
Attention: This window will not ask for confirmation of the exchange, since this screen itself is a confirmation and it indicates how many coins will be sold (Sell), how much is expected to be received (Expected) and the estimated price (Price) for each exchange flow.

It is also important to perform operations faster from the moment of search, since during this time the prices of tokens may change. In case of a price change, some exchange flows may not work, as they will not meet the slippage tolerance (you can set on this screen)

All distribution and exchange operations take place at your addresses, so you can cancel the operation at any stage, start over, etc.

After the exchange operation, you can transfer the coins received as a result of the exchange to the default address or leave them for subsequent exchanges.

During the exchange process, it will be necessary (if not previously entered) to enter the password entered to encrypt wallets when importing and adding.



Result of the exchange operation: [1](#), [2](#), [3](#)

Sending Coins

The screenshot shows the Hermes web interface for sending coins. The top navigation bar includes 'Hermes', 'Send', 'Multi Trade', 'Config', and 'About'. The main heading is 'Send'. Below this, there is a dropdown menu for the sender's wallet ID, currently showing 'Mx5315ec4ab9a05081f218d971b6d47a475765bef3'. A 'Recipient' field contains 'Mxad805ce88e5eff80f51d3e1dcc9895ba83acb92d'. A yellow bar indicates the selected coin is 'MNT'. The 'Amount' field is set to '878596,4047805462' with a 'use max' button. The 'Commission' field is set to 'BIP' with a value of '19.64'. A blue 'Send' button is located to the right. Below these fields is a table showing the transaction details:

Coin	Amount	BIP
MNT	878,616	878,616
HUB	0*	
USDTE	0.000001	
MUSD	0.001000	

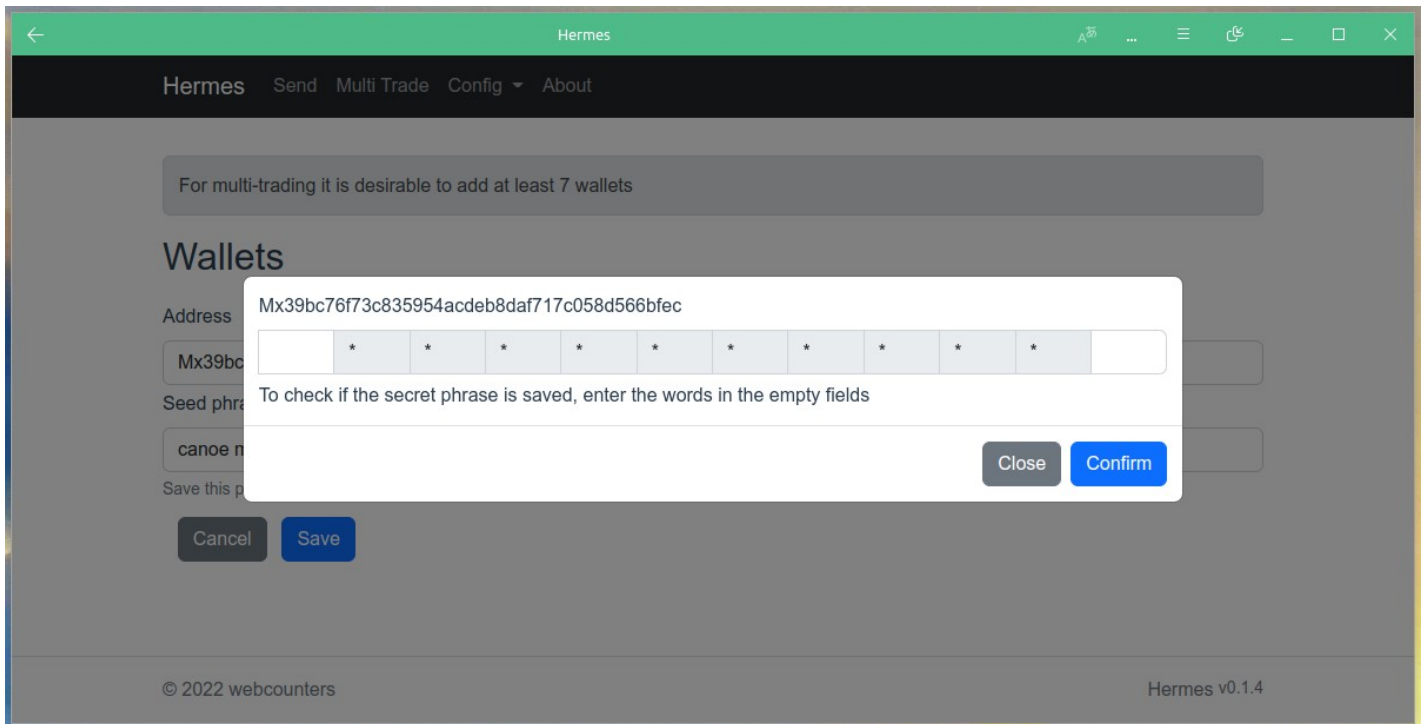
At the bottom, there is a copyright notice '© 2022 webcounters' and the version 'Hermes v0.1.4'.

Select the wallet from which you want to send coins / tokens. Enter the Recipient, a coin or token, the number of coins and, if desired, specify another coin to pay for the commission. There is a Use max button to send the maximum amount, taking into account the commission. Click Send, confirm the operation and get a link to the sent transaction.

The screenshot shows a 'Confirm Transaction' dialog box. It contains the following text: 'Send 878596.4047805462 MNT from [Mx5315ec4ab9a05081f218d971b6d47a475765bef3](#) to [Mxad805ce88e5eff80f51d3e1dcc9895ba83acb92d](#)'. At the bottom, there are two buttons: 'Close' and 'Confirm'.

Confirmation Window

Adding Wallets



Go to the wallet settings (Config → Wallets)

Generating a new address

Click "Add wallet", the application generates an address and shows you a secret passphrase. You need to write it down and after clicking save, a verification window will appear. It is necessary to enter the words from the secret phrase in the empty fields (in the screenshot this is the first and last word) to verify that you have actually written down this phrase.

Importing wallets

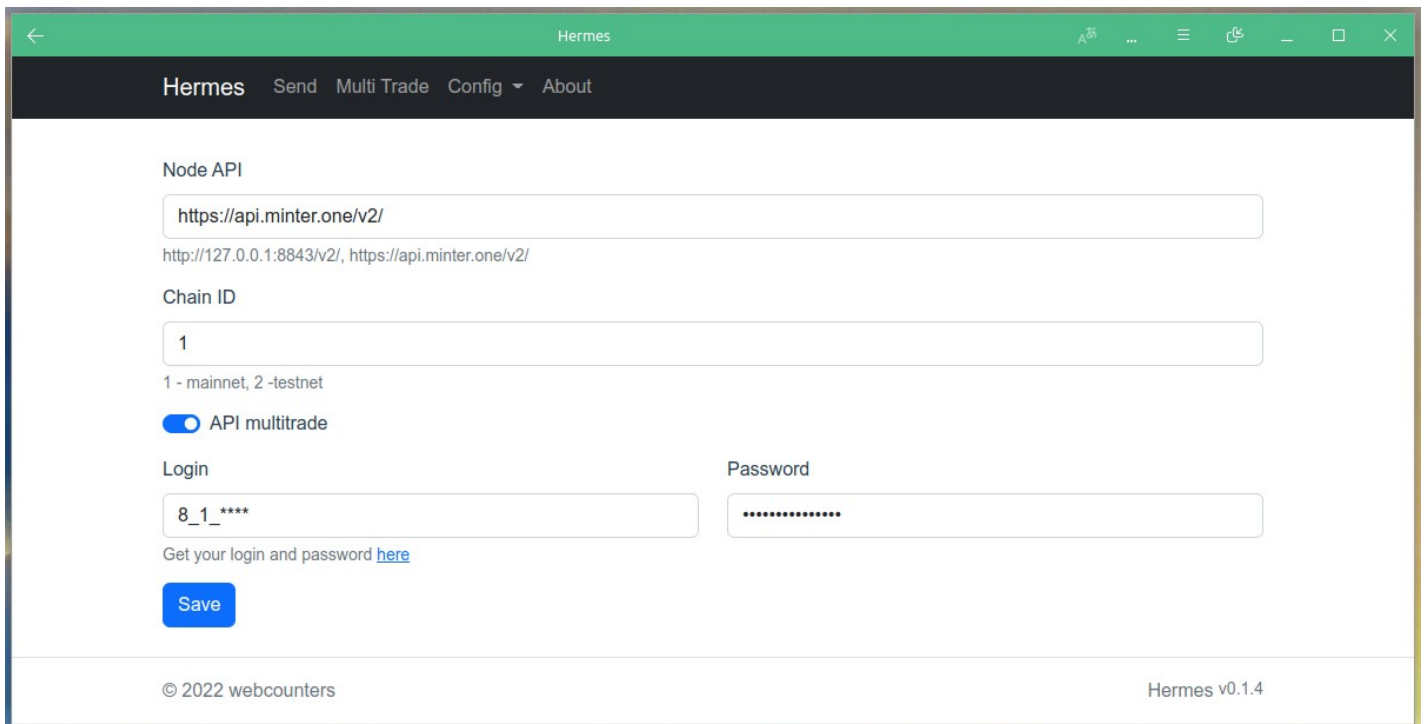
To import, click the "Import wallet" button

After the import or export procedures, you will need to enter the encryption password. The password will need to be entered during any transactions with sending transactions.

When adding the first wallet, the application will prompt you to create a password.

Attention: The application does not store any keywords (stores a private key encrypted on your device) and does not have an export function. You need to securely store the secret phrase to your addresses otherwise you will lose access to funds.

Settings



The Node API field for specifying your API.

When using the http protocol (not https), it may be necessary to add your API address to the browser exceptions for correct operation

Chain ID is a parameter of the blockchain network. To test the work in the testnet, you need to put 2.

To enable the multi-trade mode, you need to enable the "multitrade API", click on the link, get a login and password there and enter it in the specified fields.

Don't forget to click save)

Updating the app

To update the application in the browser, press CTRL + F5 or F5. In different browsers in different ways.

Updating in application mode (PWA) on a computer is similar to a browser, but on mobile devices may require prior removal, updating in the browser and installing again. User settings can be saved.

The app version can be tracked in the lower right corner and on the "About" page