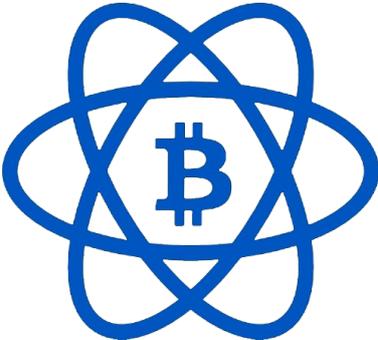


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Chapter 1 BAL plugin installation on Linux

1.1 Prerequisites

The **BAL**'s installation requires as a prerequisite that you have already installed **ELECTRUM** and have created a wallet. If you are not in this situation, go to the electrum website, to the **DOWNLOAD** section and go to the download section and follow the Electrum installation process as described in '*Installation from Python sources*'. You cannot use the AppImage version as it is necessary to copy the **BAL PLUGIN** into **Electrum's PLUGIN directory**.

[Electrum web site - Download section](#)

Linux folder structures and locations can vary based on the distribution (Debian, Ubuntu, Mint, among others). I used Debian 12.

1.2 Download BAL PLUGIN

Go to [HTTPS://BITCOIN-AFTER.LIFE](https://bitcoin-after.life)



Scroll down the page to the 'Plugin Operations' section

Plugin Operations

The plugin generates a transaction with Locktime set to a future date; the transaction is signed and sent to one or several Will-Executors, who will take care in retaining the transaction and send it at the expiry date.

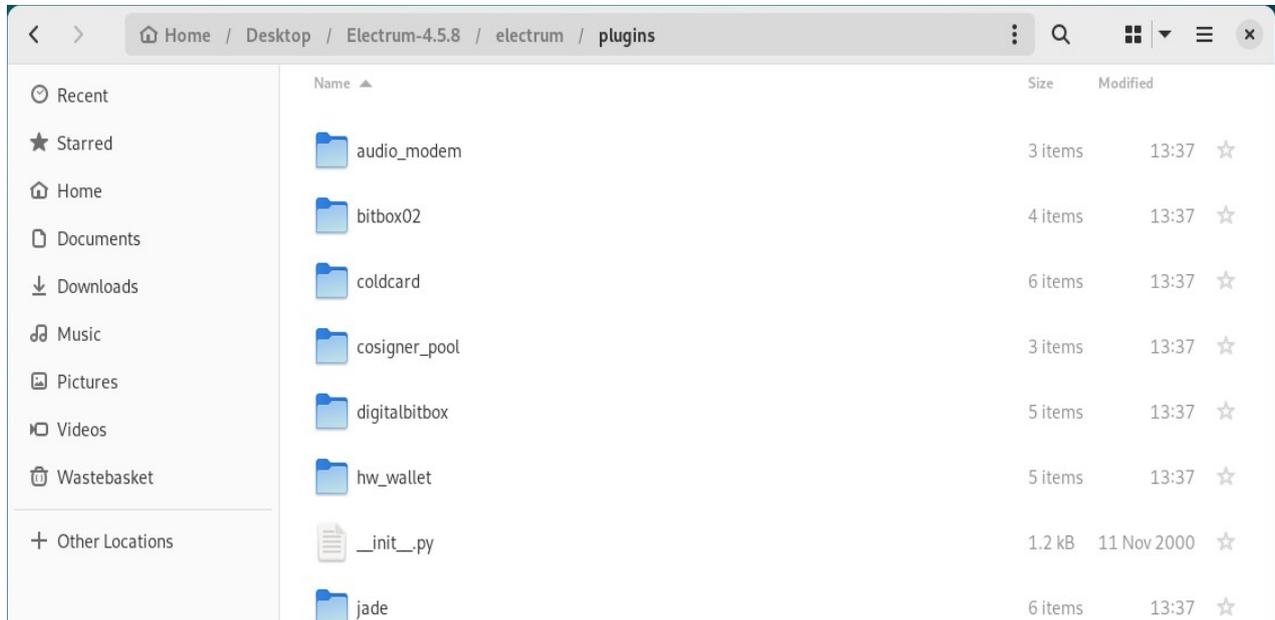
In order to provide economic incentives for the Will-Executor to keep and broadcast the transaction, an output will contain a fee payment, which will be received only when the heredity transaction is confirmed in the block chain.

[Bitcoin After Life Electrum Plugin](#)

Click on "[Bitcoin After Life Electrum Plugin](#) " or this link [Bal Plugin](#) and Download the plugin



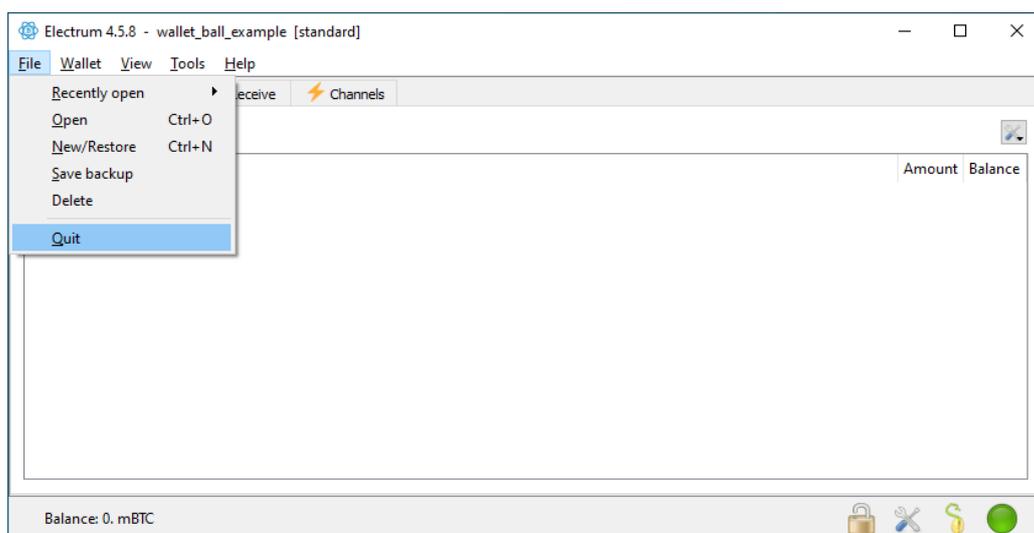
Verify the **Electrum** installation location and locate the **Plugins *directory***. For instance, I located the directory at **/home/user/Desktop/Electrum-4.5.8/electrum/electrum/plugins/** as depicted in the picture.



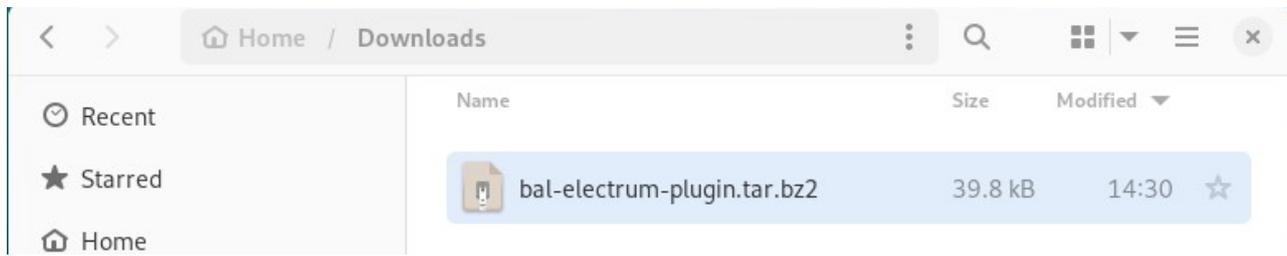
Install the plug-in following the on-screen instructions, making sure that the destination folder is the electrum plug-in folder, chosen when installing **ELECTRUM**

1.3 Installation procedure BAL PLUGIN

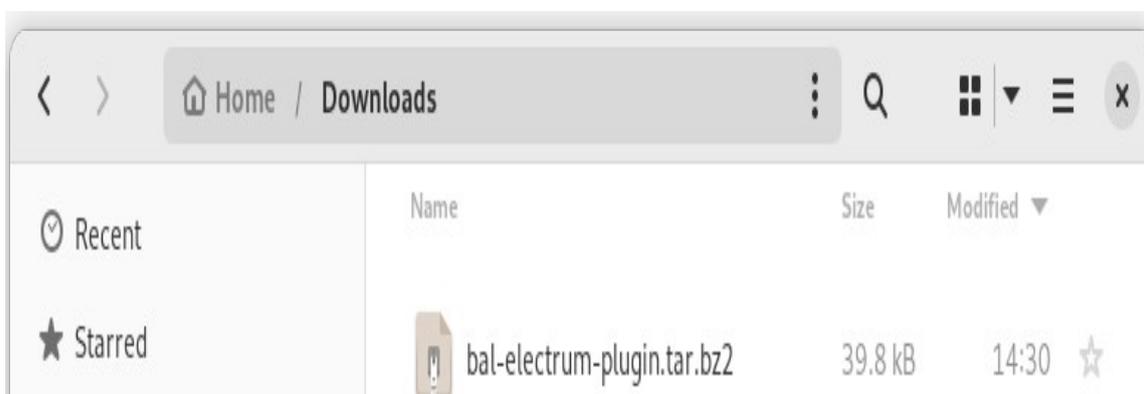
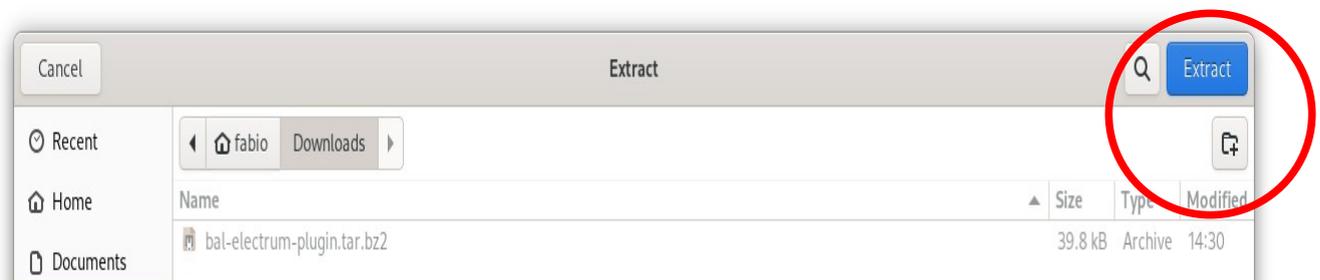
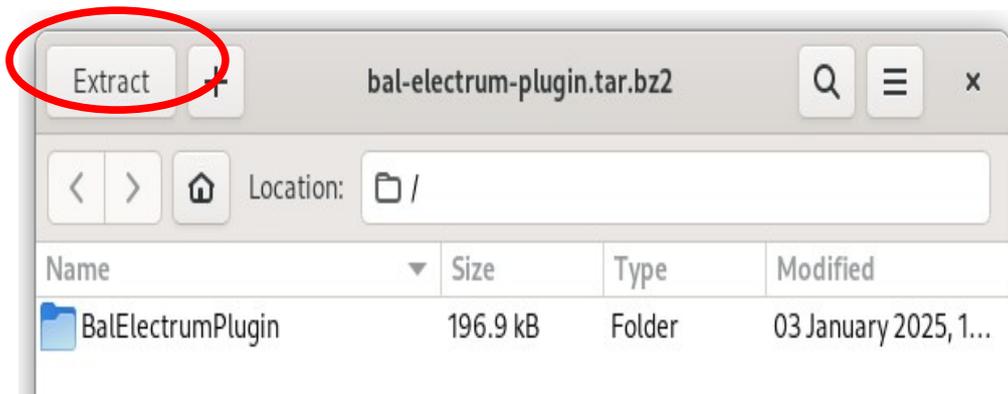
1) Close ELECTRUM, if it is open



2) Find the file **bal-electrum-plugin.tar.bz2**, normally found in the **DOWNLOAD** folder

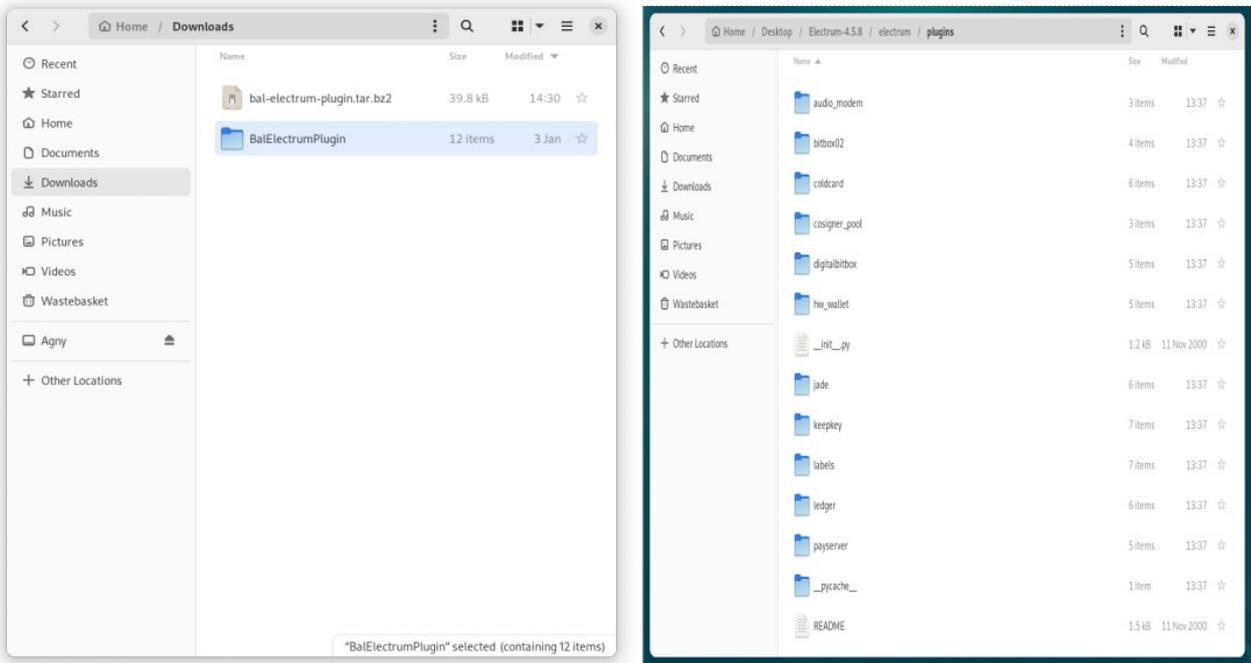


3) Choose any tool you like to unzip the **bz2** file.

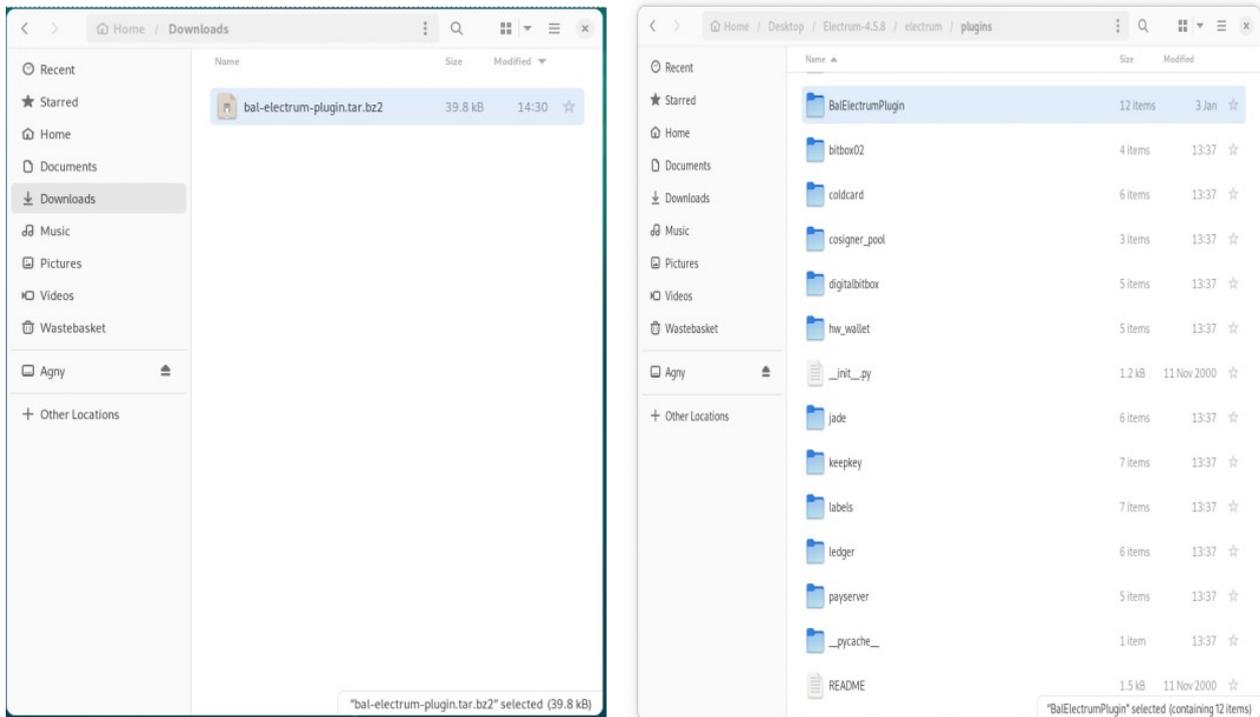


I have used the default Debian software by graphical interface

4) Snap the two windows

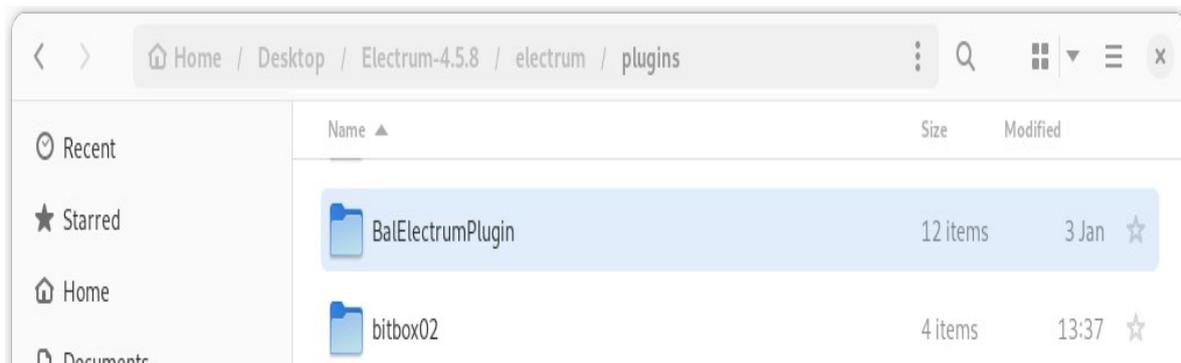


5) Drag or extract the contents of the compressed file into the **Electrum plugin folder**.



Should Linux ask you to grant permissions to access and copy the files to the target directory, Confirm and continue

6) The “**BalElectrumPlugin**” folder should now be in the *Electrum Plugins* folder.

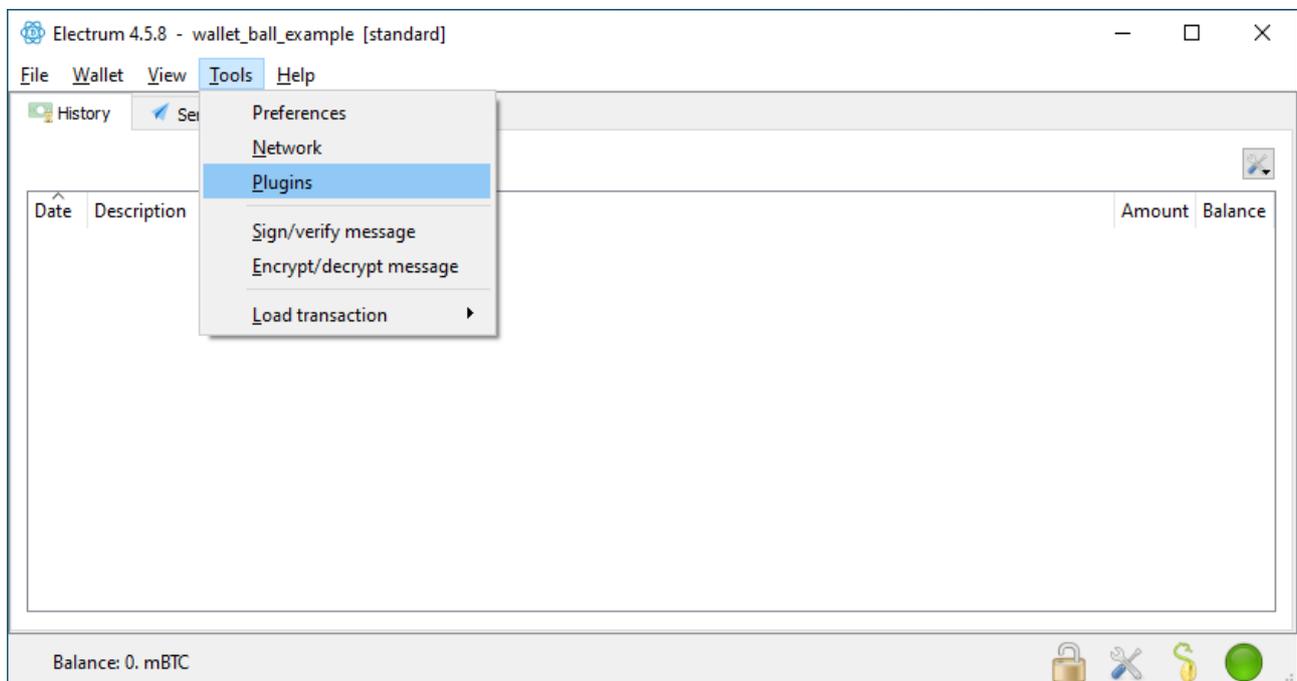


Close any open windows and proceed with the steps.

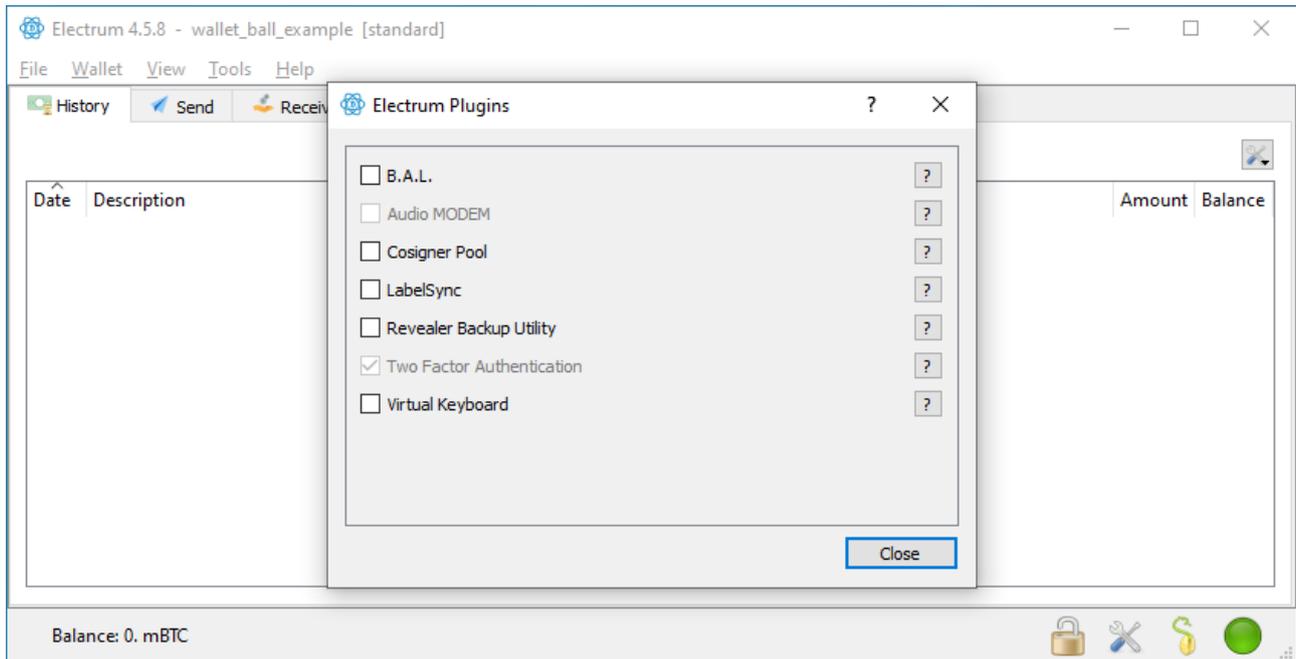
6) Open Electrum

Launch **Electrum** using the correct procedure for your installed Linux distribution.

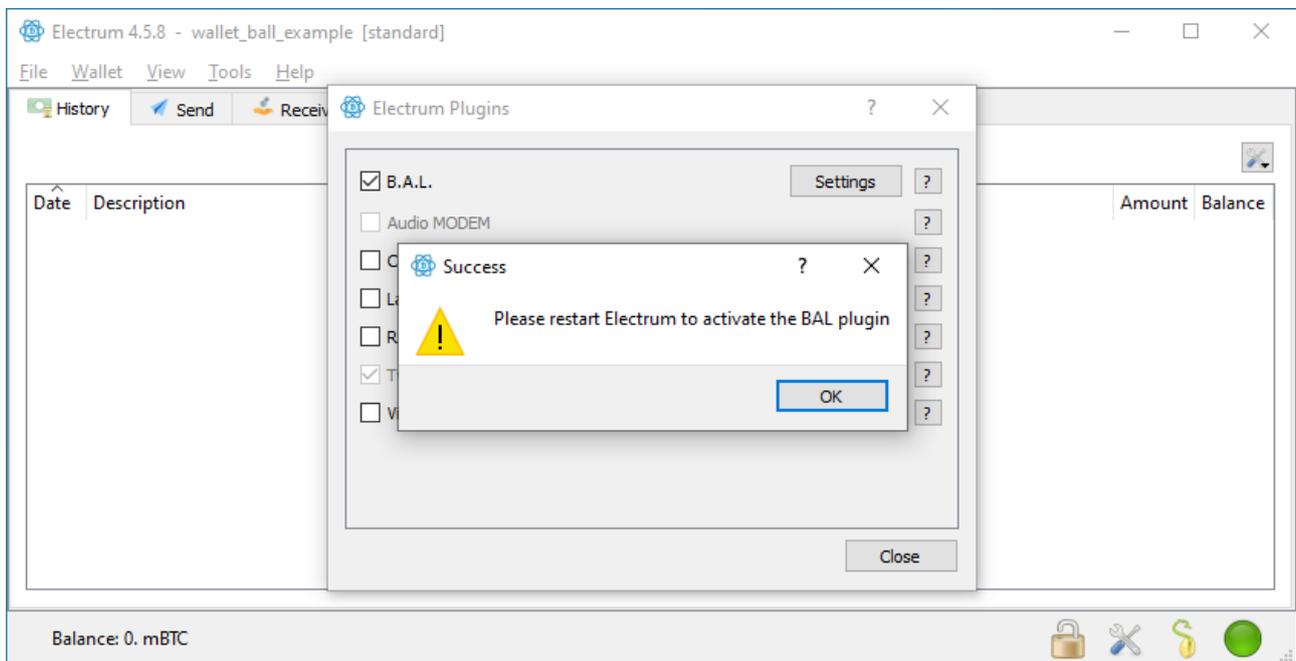
7) Click on Tools → Plugin



8) See activatable or active pluginsPlugin

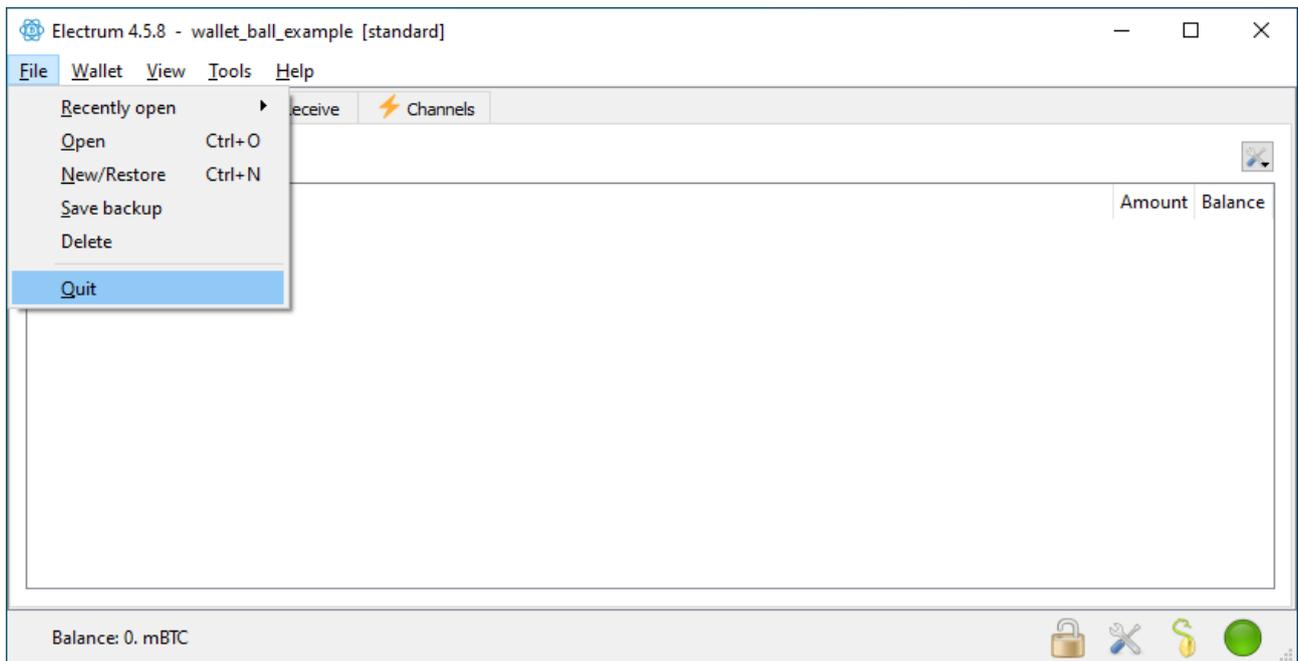


9) Click on the check box to the left of B.A.L. to activate it and click on **CLOSE**

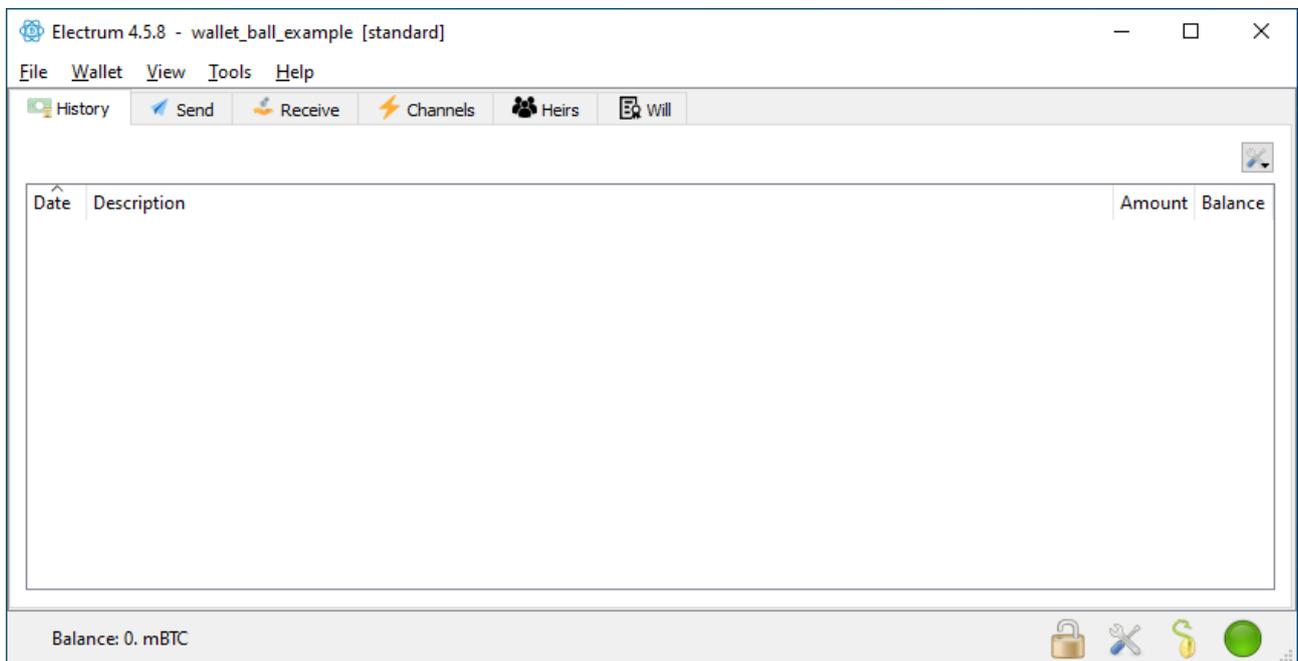


Press the 'OK' button and after the 'CLOSE' button

10) Once back at the main window **CLOSE ELECTRUM**



11) Reopen Electrum and appear in the programme **HEIRS e WILL**



Heirs page

Electrum 4.5.8 - default_wallet_2 [standard]

File Wallet View Tools Help

History Send Receive Channels Heirs Will

Delivery Time Ra 1y ? Check Alive: Ra 180d ? Fees: 100 ? sats/vbyte New Heir

Name	Address	Amount
------	---------	--------

Balance: 0. mBTC

Will page

Electrum 4.5.8 - default_wallet_2 [standard]

File Wallet View Tools Help

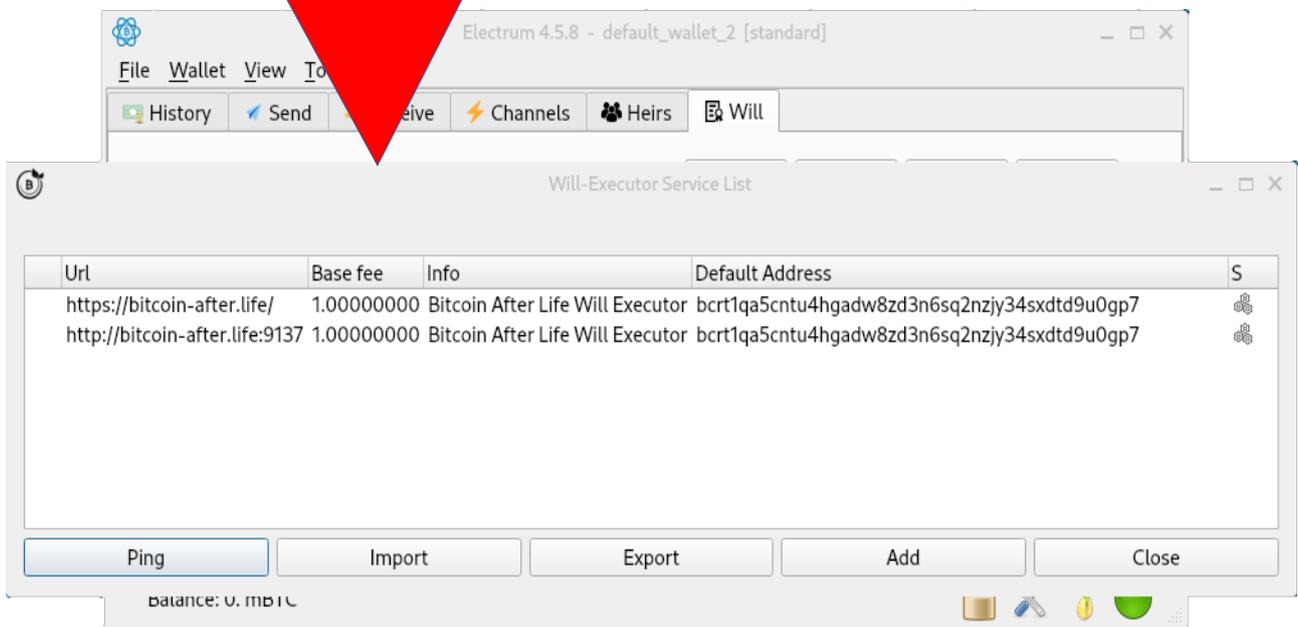
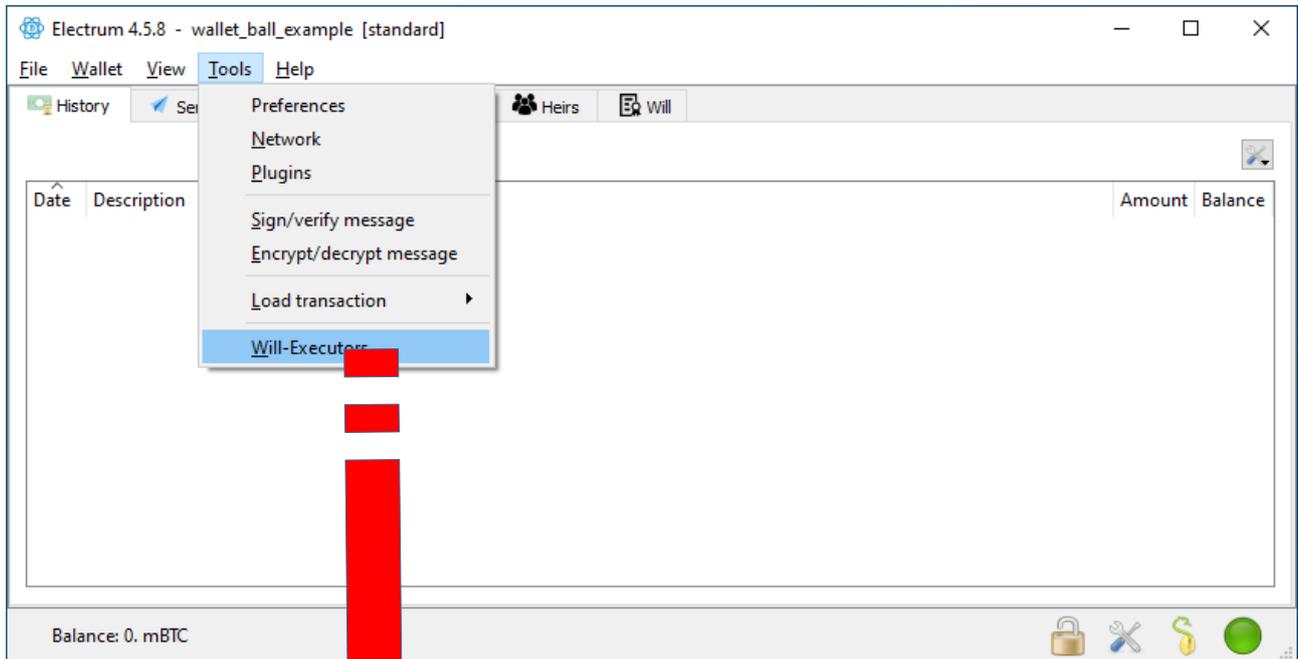
History Send Receive Channels Heirs Will

Prepare Sign Broadcast Display

Locktime	Txid	Will-Executor	Status
----------	------	---------------	--------

Balance: 0. mBTC

and in TOOLS → **WILL EXECUTORS**



Refer to the manual for a detailed explanation of how the Plugin works.