Installing MetaMask

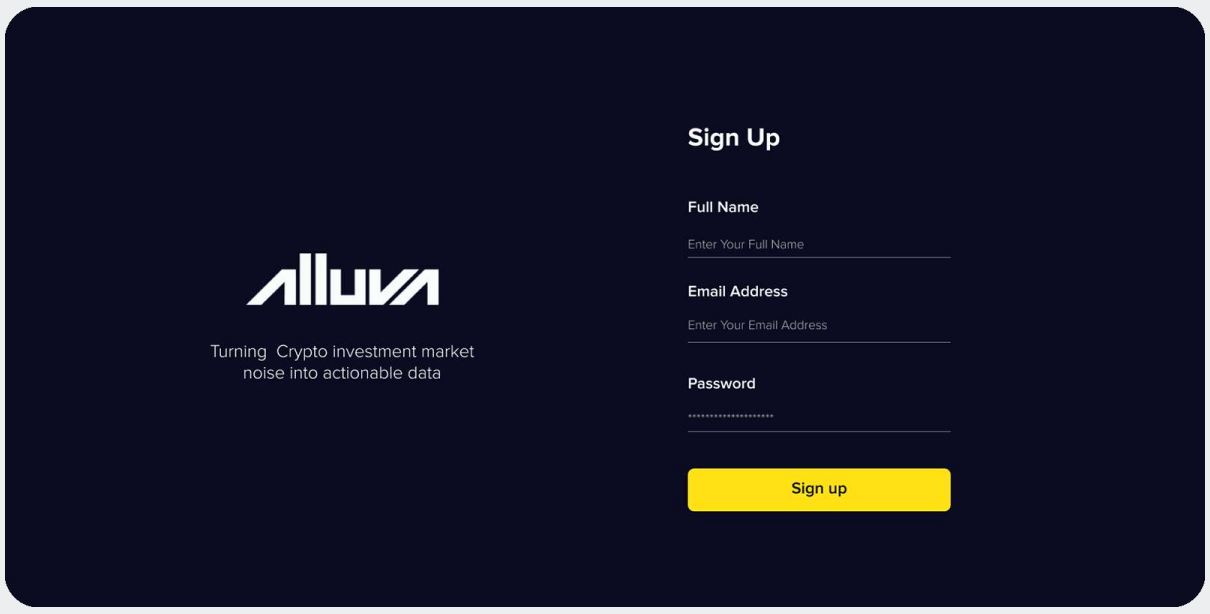
Alluva is a decentralized application, meaning that parts of it exist on the Ethereum blockchain. In order to receive ALV tokens and place stakes you need to have an Ethereum wallet, and a way to use this wallet to securely interact with decentralized applications.

MetaMask is a browser extension that allows you to do exactly that.

It lets you create a new wallet if you do not already have one, and also allows you to use an existing Ethereum address with Alluva by easily adding that to the extension once you have it all set up.

1

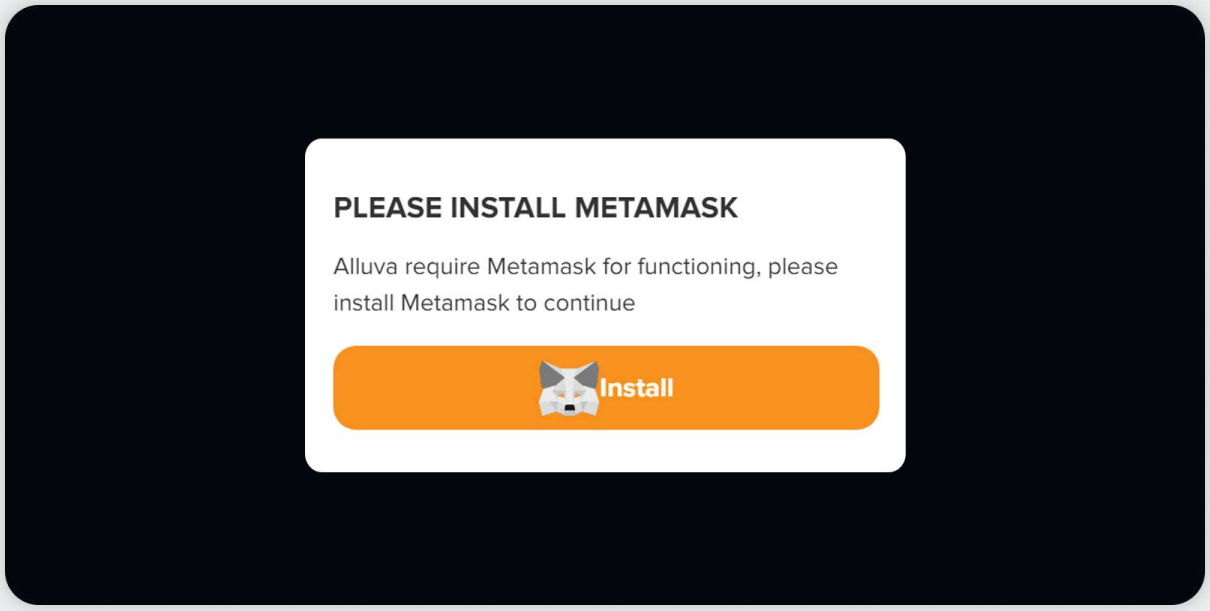
Sign Up to Alluva and create your account (https://alluva.com).



Verify your email address.
Log in to the Alluva App.

2

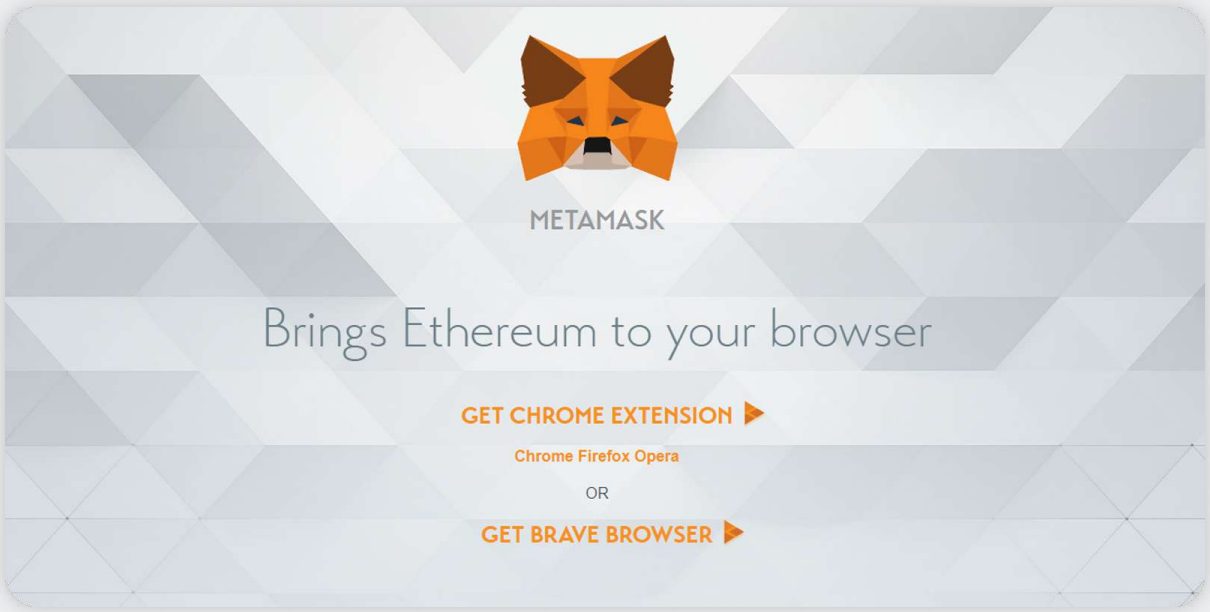
You will see a button on the landing page of your account, prompting you to install MetaMask.



Press this button (Please install Metamask) to go to the MetaMask website.

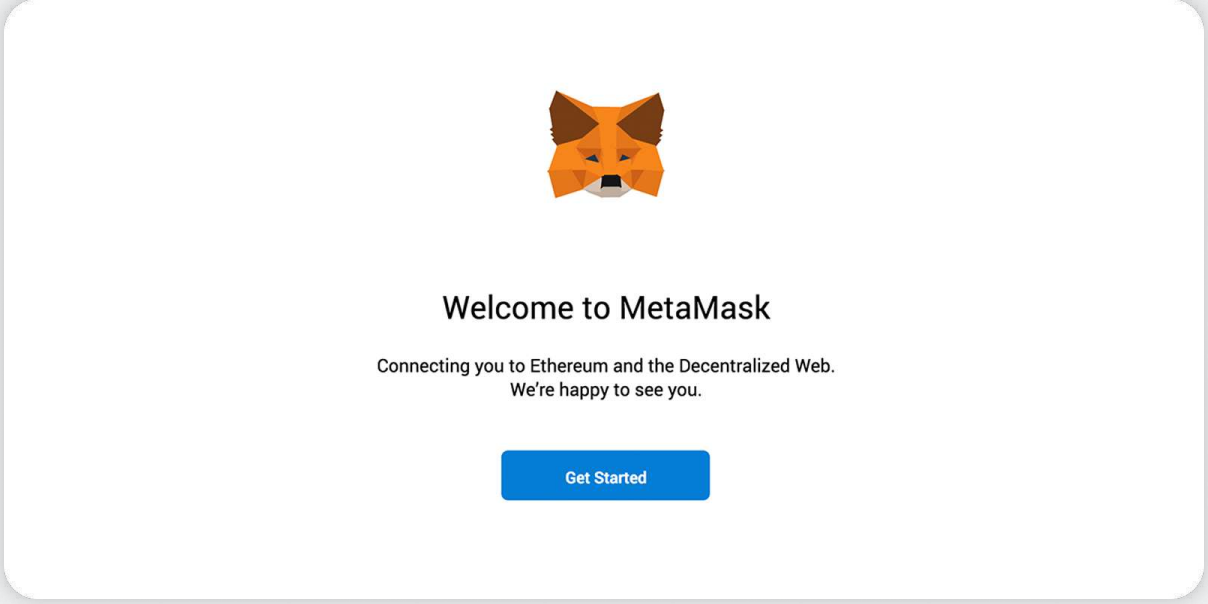
3

Once on the MetaMask website,
follow the link to install the browser extension.



4

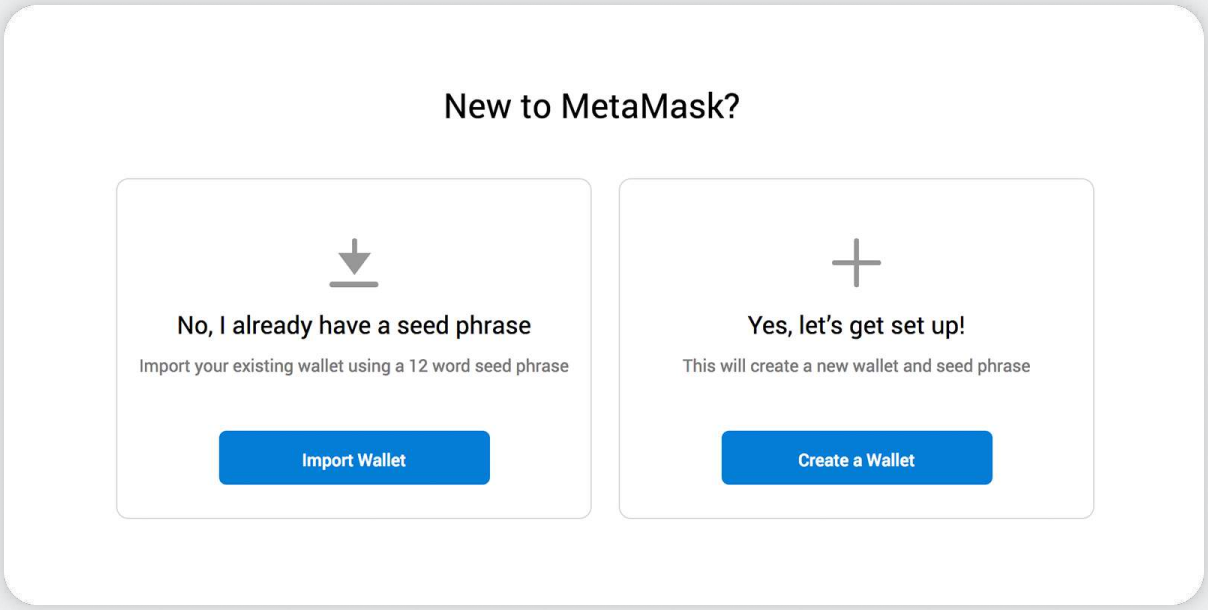
Once installed, the browser will show you a new window where you can follow the instructions to set up your account.



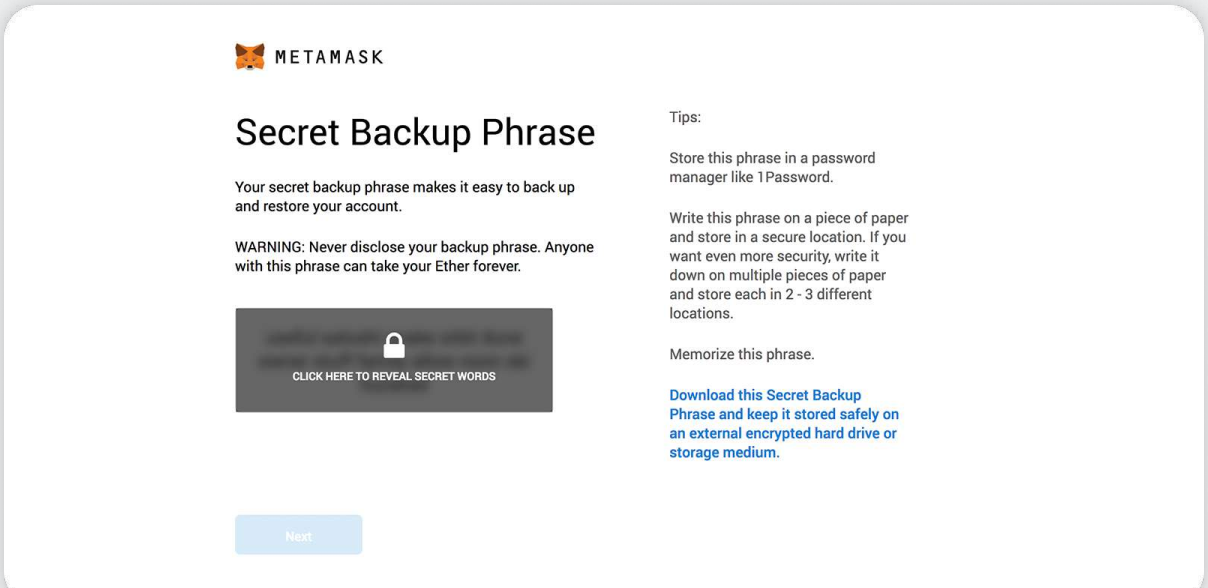
Click "**Get Started**" to begin.

5

If you have never used MetaMask before, click "**Create a Wallet**".



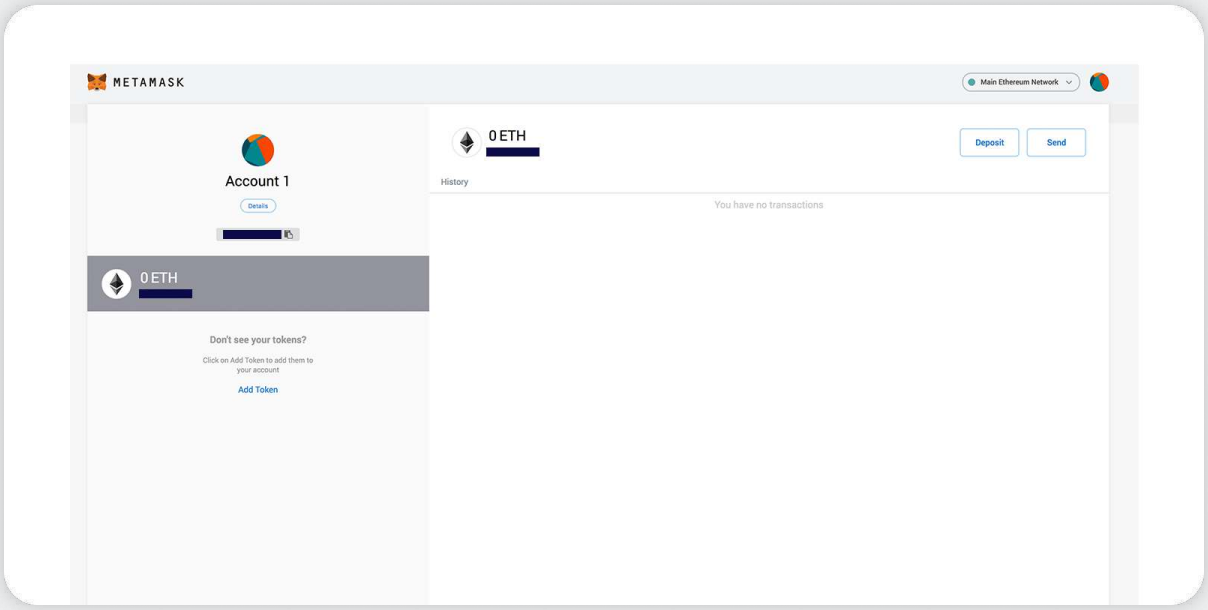
The process will give you a seed phrase, which can be used to recover your MetaMask account if you were to forget the password or want to add it to a new computer.



Write your seed phase (secret backup phase)
down on a piece of paper and keep it safe and secret.
The seed phrase can be used by anyone to access your wallet,
so do not share it with anyone.

6

Confirm the seed phrase you have written down by
following the instructions on the screen.



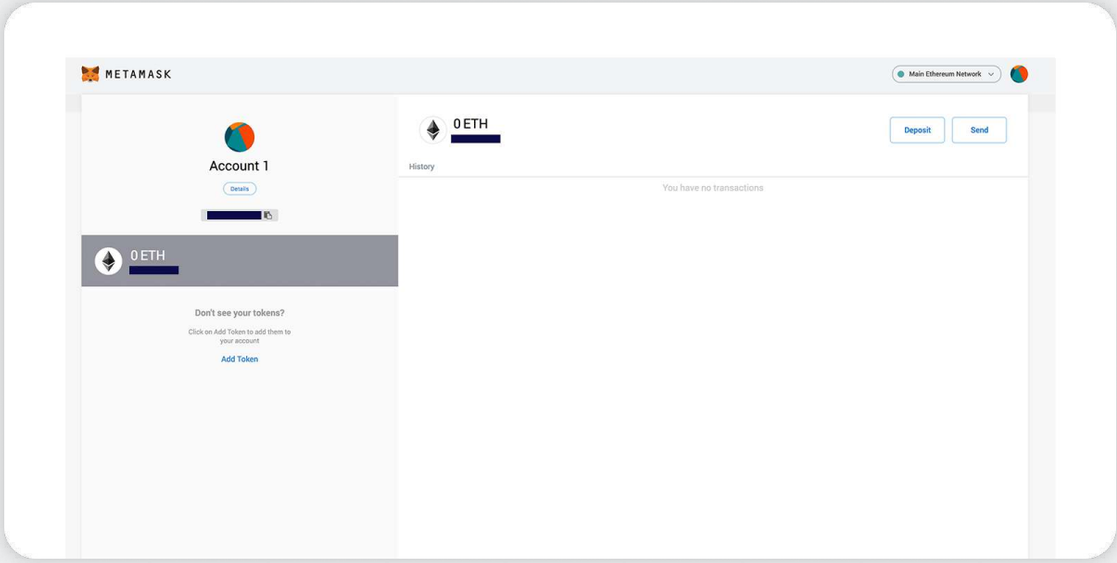
Once done, you will automatically be allocated a default
ETH account called Account 1 in your wallet.

You can safely close this tab.
The extension is always available with your other browser extensions
on the top right next to your address bar. Bring it up by pressing the fox icon.

7(A)

If you do not already have an ETH address and
want to use your MetaMask Account 1

Once you have MetaMask installed and your account created,
you will have a process guiding you through creating a MetaMask wallet.
Once this is done a default address will be created for you.

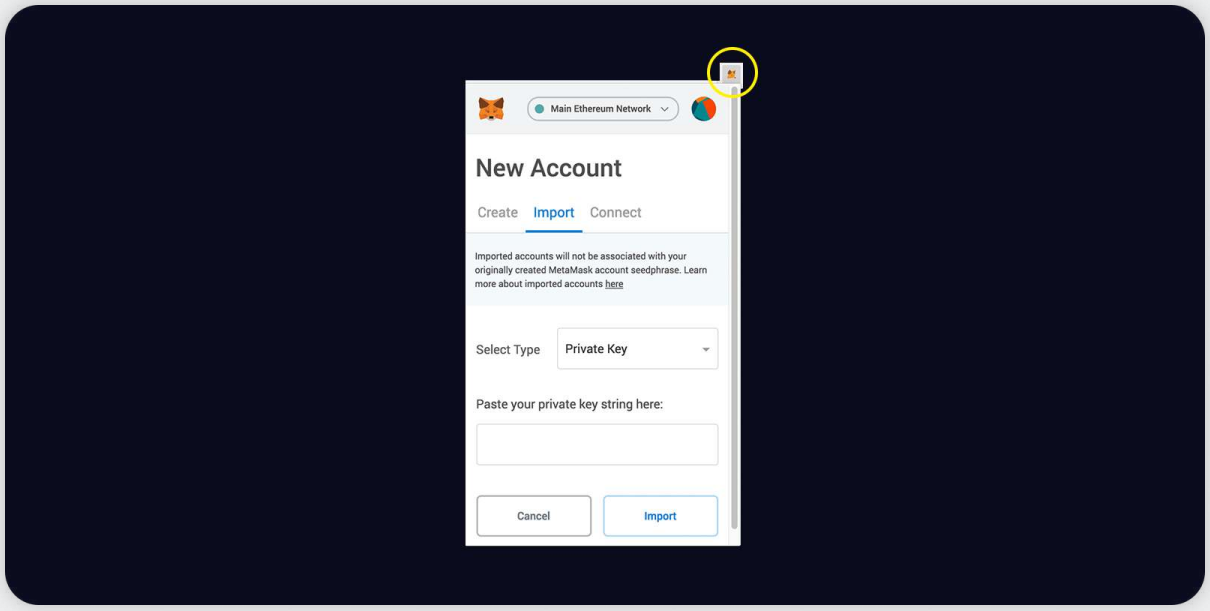


You can use the default account that was created
when you installed MetaMask with Alluva.
If you do not want to import an existing address to your wallet,
skip ahead to Step 8 - “Linking MetaMask to your Alluva account”.

7(B)

If you already have an Ethereum address

If you wish to use an existing ETH address instead of the default MetaMask
Account 1, you need to import the existing address to MetaMask.
Press the **fox icon** in your extensions bar to open the MetaMask extension.
Press the **coloured circle** in the top right corner of the extension.
In the menu, press **Import Account**.
Paste your **private key** into the field and **press Import**.
Your address will be added to the wallet and can be used for Alluva.

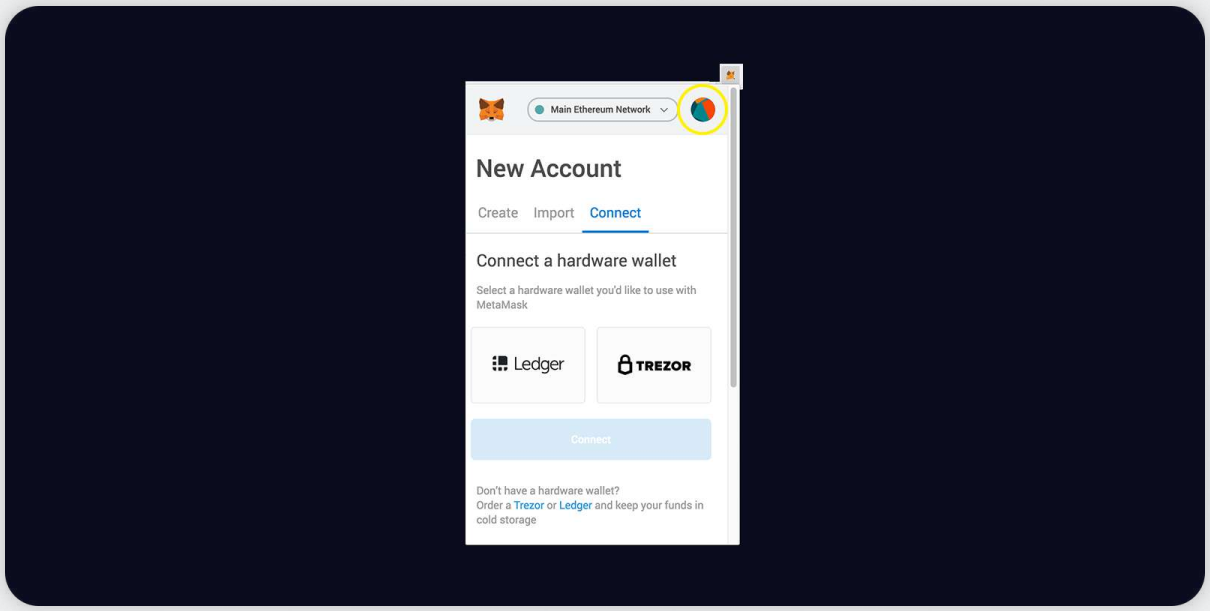


Make sure that the address you want to use is selected in the extension, switch between addresses by clicking the coloured circle and then the address you wish to use.
Then skip ahead to Step 8 and follow the instructions in **“Linking MetaMask to your Alluva account”.**

7(C)

If you have a hardware wallet

If you wish to use an existing address instead, you can import it to MetaMask by pressing the coloured circle in the top right corner of the extension, and in the menu, pressing Connect Hardware Wallet.

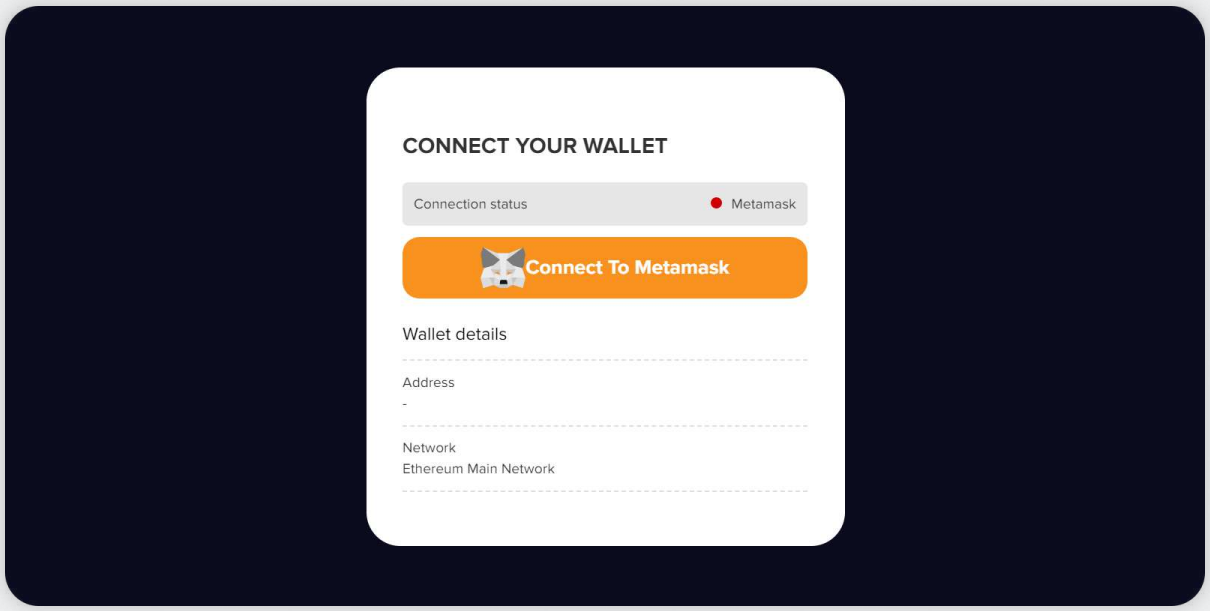


Select the brand you’re using; MetaMask supports Ledger and Trezor. Follow the dialogue to connect your hardware wallet and adding the address you wish to use to the MetaMask extension.
Once that’s done, follow the instructions under Step 8 **“Linking MetaMask to your Alluva account”.**

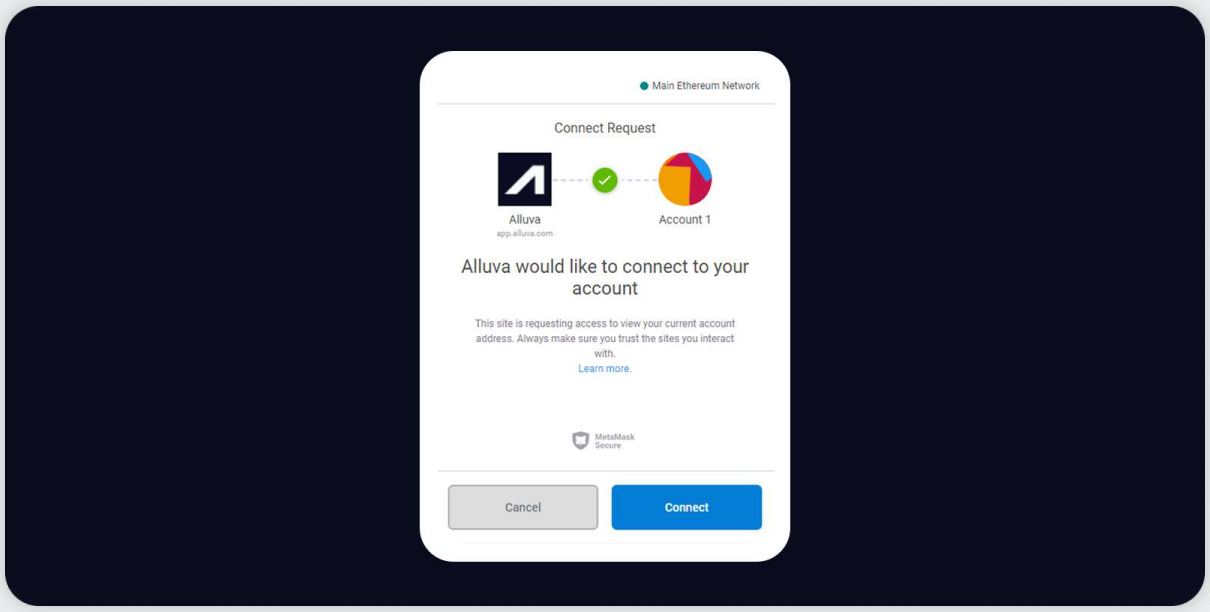
8

Linking MetaMask to your Alluva account

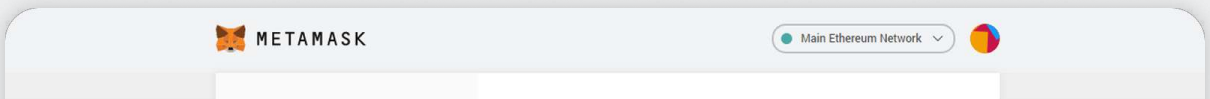
Go to your Alluva account and refresh the page. A new dialogue will show up asking you to connect to MetaMask. Press the Connect to MetaMask button.

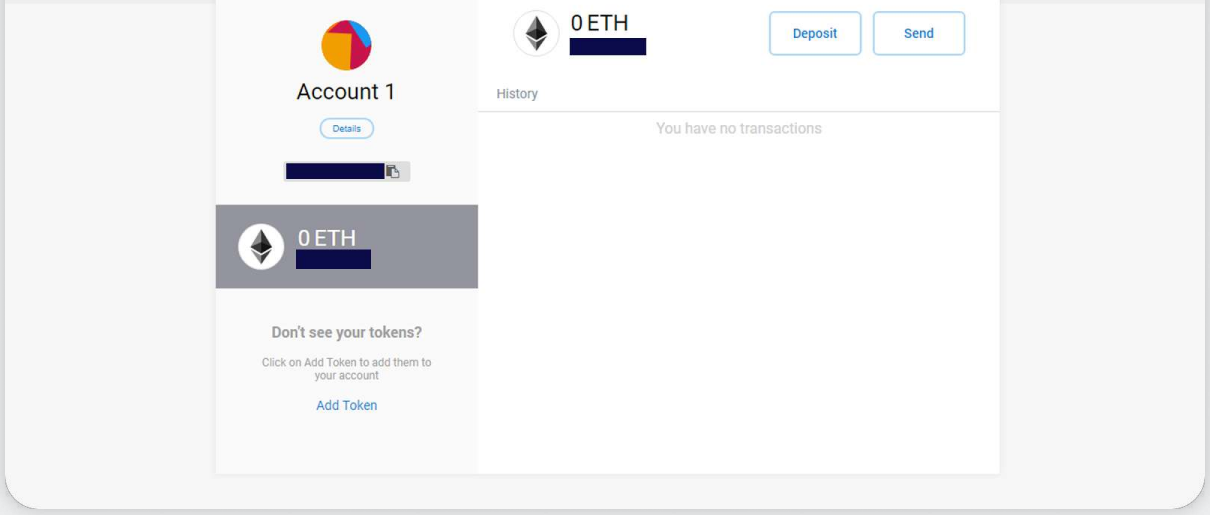


This opens a dialogue window asking if you want to connect your account. Confirm that the account you are connecting is the default one, or the imported one, as per your preference.



Press Connect to confirm.
Success! Your account has been connected to Alluva!



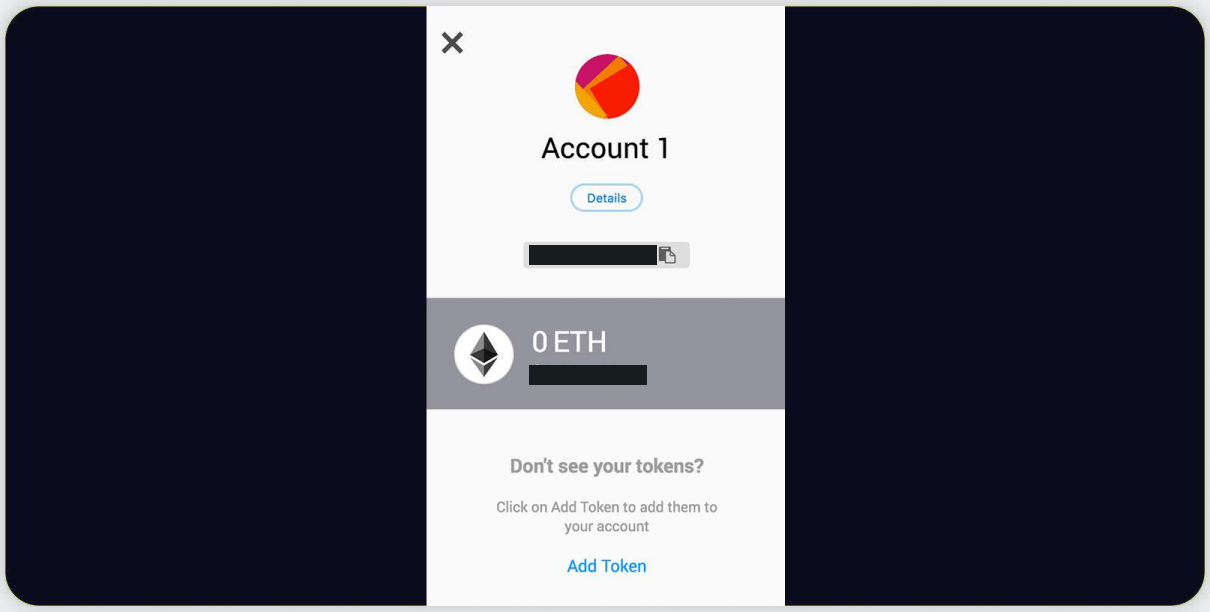


You should now be able to see your address in your user profile.

9

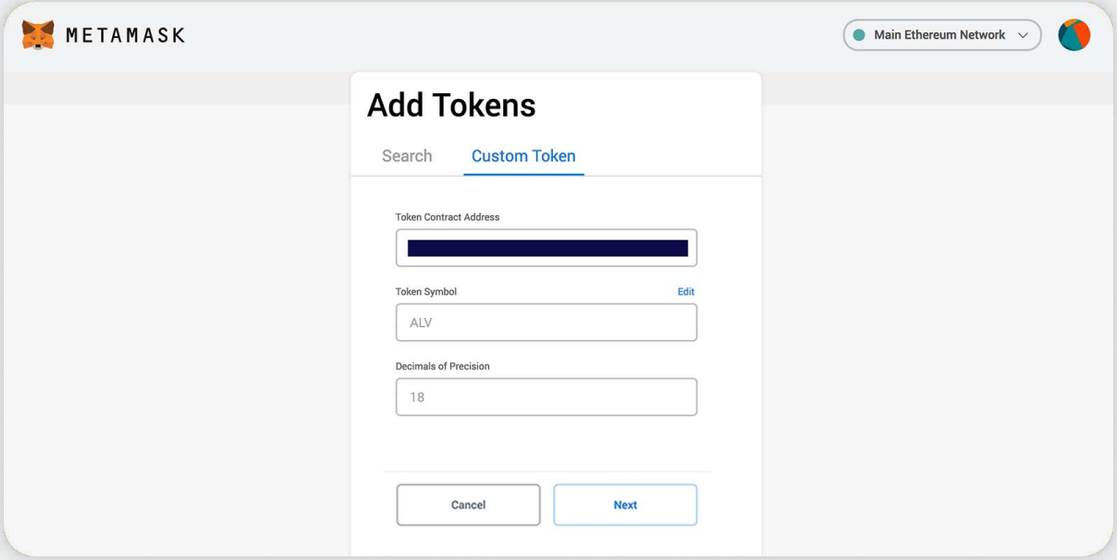
Adding the Alluva token to MetaMask

By default, MetaMask will only show your ETH balance.
You can add the Alluva token by clicking the three lines
on the left in the application window.

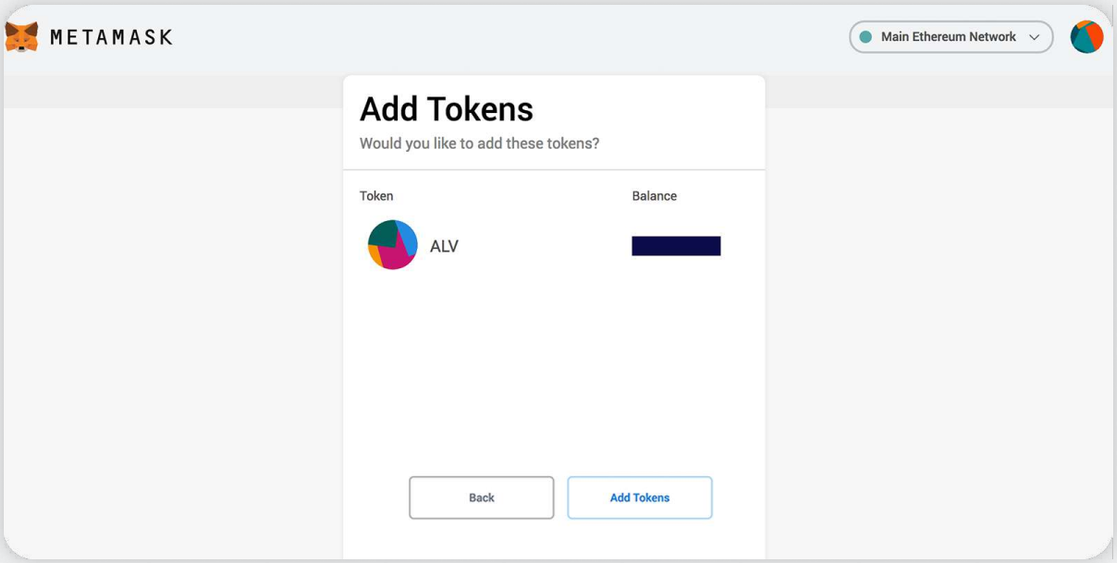


Click **'Add Tokens'**

Click **'Custom Token'**
Add the below Alluva smart contract address in the field titled
'Token Contact Address': 0x744c9c36d1cc3268a4b9b2e28c60b1752c85e97d



Press **‘Next’**
It will show your balance in ALV tokens,
press Add Tokens to confirm.



You’re all set up. Now, you can start placing ‘Rates’ and ‘Stakes’ and winning!

Predict. Rate. Win