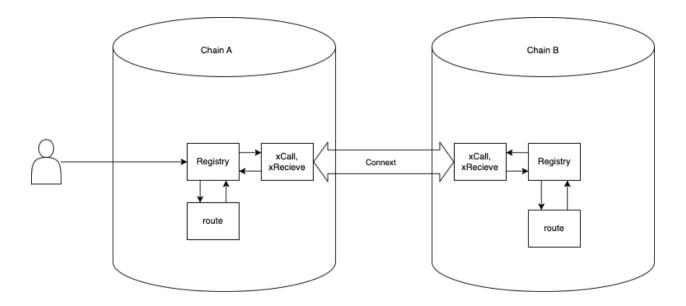
# **Architecture and User Flow**

#### Architecture of the Protocol -



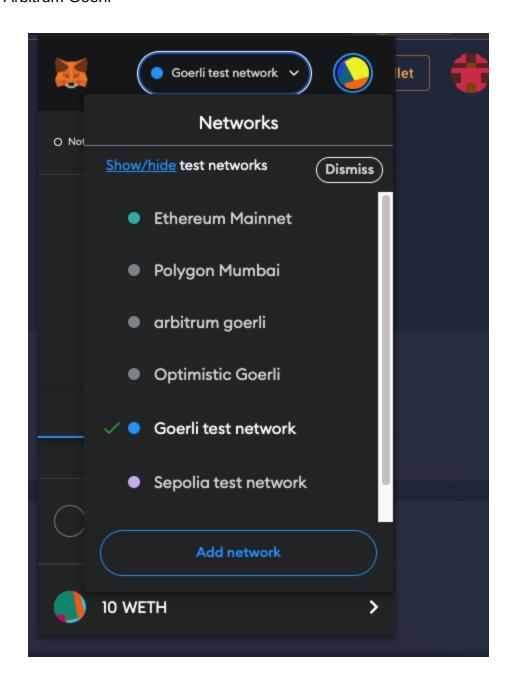
### Components of Architecture Explanation -

- 1. Registry- Keeps the track of all the routes and handles User deposit and withdraw request. It contains the functionality to make and receive cross-chain calls by utilising Connext modules.
- 2. Route Route is a wrapper which actually deposits and withdraw the asset in the Vault on behalf of the User.

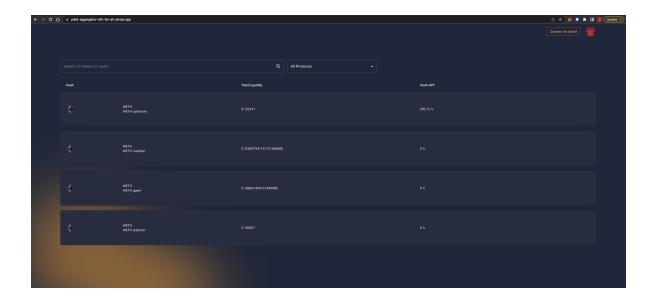
## Steps to use the protocol as given below -

- 1. Install and setup MetaMask extension to the browser <u>link</u>
- 2. Add and Select a testnet from below listed
  - a. Goerli
  - b. Polygon Mumbai
  - c. Optimistic Goerli

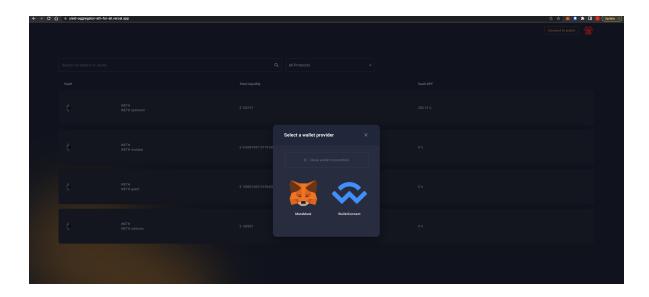
#### d. Arbitrum Goerli



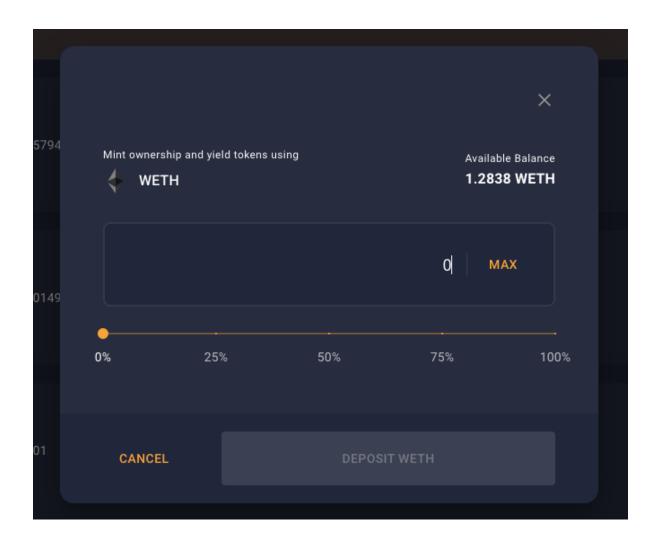
3. Open the yielder WebApp link. and Click on the Connect Wallet button on top right.



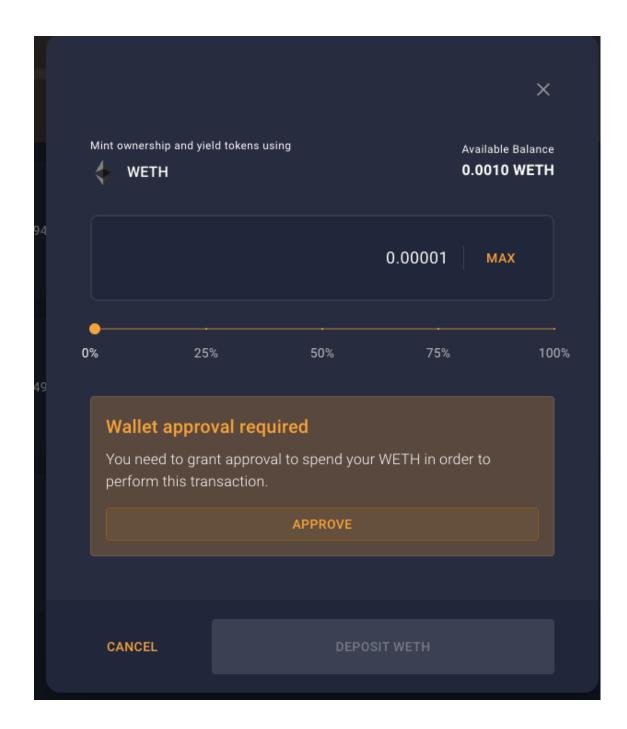
4. Select Metamask from the options in the Modal



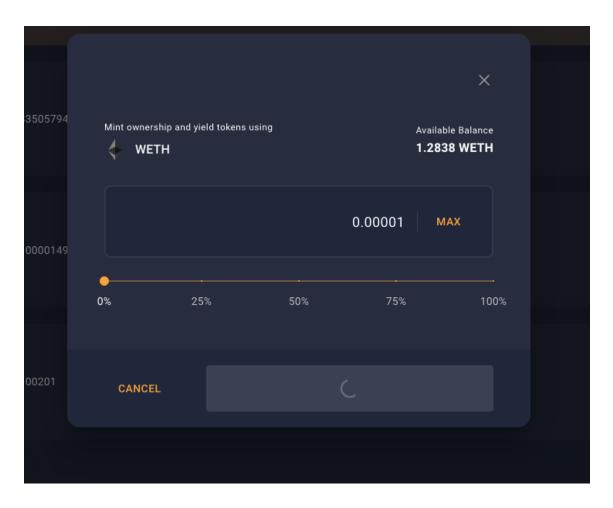
5. Once the Wallet is connect Select any vault you want to deposit. A deposit Modal will be shown.



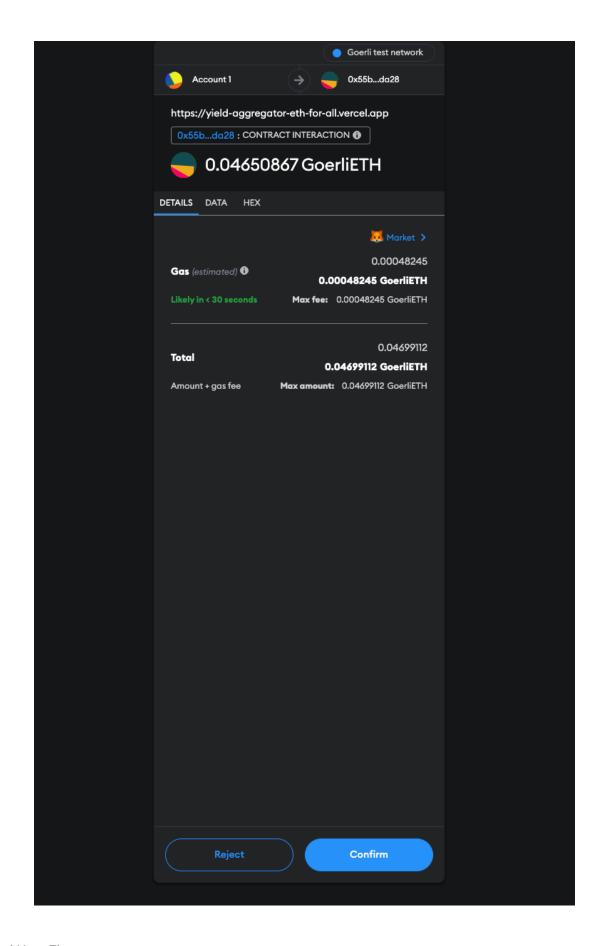
- 6. Input the value and click the Deposit Button
  - a. For First Time user Approval would be Required



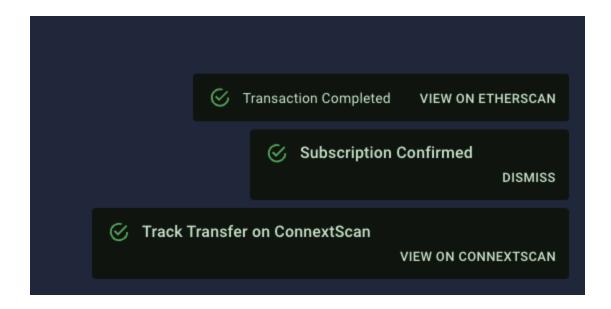
b. After approval is done. Click on Deposit



c. Confirm the transaction through Metamask.



7. Once the Transaction is Complete you can track the transaction, cross-chain transfer by using the notifications shown in the bottom right corner.



Note: On average it takes around ~10 mins for cross chain call to get received on the destination chain for the testnet.