1. Copy the tiValue file to Linux.

2. Change permission of tiValue: chmod 777 tiValue.

3. Create a data folder tvdb in any file.

   For example in /home

4. Execute: ./tiValue --data-dir=/home/tvdb in the directory that contains tvValue and then exit.

5. A config.json will be generated in tvdb folder, modify the rpc node as follows:

   "rpc": {

     "enable": true,

     "enable\_cache": true,

     "rpc\_user": "RPC user name",

     "rpc\_password": "RPC password"

"rpc\_endpoint": "Local IP address: 63695",

# Note: If the application and wallet are in the same LAN, internal network IP is recommended.

     "httpd\_endpoint": "127.0.0.1:0",

     "encrypted\_rpc\_endpoint": "127.0.0.1:0",

     "encrypted\_rpc\_wif\_key": "",

     "htdocs": "./htdocs"

   },

6. Execute: ./tiValue --data-dir=/home/tvdb --server in the directory that contains tvValue.

7. Now the wallet has been started, we have to create a formal wallet inside the wallet: create wallet name & password.

Note: The wallet name will be used later when connecting the wallet.