

Run alacli and Voting using the commands

Download docker from below link

<https://download.docker.com/mac/stable/Docker.dmg>

Open downloaded file to install it.

After installing open docker from Apps.

Run `docker info` to verify if docker is successfully installed.

Pull aladin docker image

```
docker pull aladinnetwork/alaio
```

Run below command to login to aladin docker image

```
docker run --rm -v ~/alaio-wallet:/root/alaio-wallet -it aladinnetwork/alaio
```

Run below to verify installation of alacli

```
alacli -u <url of aladin node> get info
```

Example url: <https://stohio.aladinnetwork.org>

Refer Command manual from this link:

<https://drive.google.com/drive/folders/1el8cEdqW09iqn5rxO3D94eIboPcP8nBY>

Go to the Voter Section

To get your private key from mnemonic

```
curl -X POST 'https://api.aladinnetwork.org/users/getKeys' -H "accept: multipart/form-data" -H "Content-Type: application/x-www-form-urlencoded" --data-urlencode "mnemonicCode=CODE_RECIEVED_IN_EMAIL" --data-urlencode "password=PASSWORD_USED_AT_REGISTRATION_TIME"
```

When this command executes successfully, the user will get a set of keys, owner key and active key. They need to use the **"priv_key"** of the active key pair.

To create a wallet

```
alacli wallet create --to-console
```

To list the existing wallet

```
alacli wallet list
```

To import your private key in wallet

```
alacli wallet import
```

When this command executes successfully, a prompt will appear which asks for the private key, the user has to import the private key which he has generated from the command.

To stake ALA token from your account

```
alaccli -u API_ENDPOINT_OF_BP system delegatebw
```

```
YOUR_ACCOUNT_NAME YOUR_ACCOUNT_NAME "AMOUNT ALA" "AMOUNT  
ALA"
```

To give vote to a block producer

```
alaccli -u API_ENDPOINT_OF_BP system voteproducer prods
```

```
YOUR_ACCOUNT_NAME BP_NAME_1 BP_NAME_2.....BP_NAME_30
```

To claim voting reward

```
alaccli -u API_ENDPOINT_OF_BP push action alaio claimvoterwd
```

```
'["YOUR_ACCOUNT_NAME"]' -p YOUR_ACCOUNT_NAME
```

When you are done to logout from aladin run exit

```
exit
```