

Create Solana Token Using CLI Method

- ⇒ First Step :- install wsl ubuntu
- ⇒ Second Step:- install solana
- ⇒ Solana --version
- ⇒ create folder mkdir name of folder
- ⇒ cd name of folder
- ⇒ solana-keygen new
- ⇒ solana config set --url devnet
- ⇒ solana-test-validator
- ⇒ solana-keygen pubkey
- ⇒ solana balance --url devnet
- ⇒ solana airdrop 2 paste public key address --url devnet

check solana explorer

Change terminal

- ⇒ cargo install spl-token-cli
- ⇒ spl-token create-token --url devnet

⇒ spl-token create-account token address --url devnet

⇒ spl-token balance token address paste --url devnet

⇒ spl-token mint token address paste and token amount --url devnet

check token

suppose we create more token

⇒ **spl-token mint token address 200 --url devnet**

⇒ **spl-token supply token address paste --url devnet**

⇒ **spl-token authorize token address paste mint --disable --url devnet**

⇒ **spl-token burn recipient address paste suppose 10 --url devnet**

check balance

token transfer in wallet

install phantom wallet

open wallet

Add token metadata

mint address paste token address

transfertoken another account

**spl-token transfer token address no.of token ttransfer
another acoount address --url devnet**

Minting 10000000000 tokens

Token:

GC9ktkQb34RTFgbLsspnaALQsBC2gWxdeSfyX2Jo84Nni

Recipient:

81yDVddYJTxE3nVqSC8zyiEeVtmGaNJvHgSJTwrV2Vs

Signature:

4PZRfqqvQQ5C2MkxjhjpdCYiHKejdCZNymmQL4Mje

**QzGtMeA22oEvwjuLrLAa9YThhbjarsoxj5dgKuhT81R5
D**

Metadata token

**61zPCyPK7V6q7cgXxt5fqm7imaU5p82XXX7qrwFh2Yh
erdFzSauE2u5VccCemgPByS5SkHJ3uvydh37fVgvTY2oR**