

登录到服务器以后需要切换到root用户， 如果当前不是root用户 可以尝试使用下面的命令切换到root用户

```
1 sudo -i
```

然后进入fsv的安装目录 (默认是 /data/fsv 如果没有安装到这里， 需要改成实际安装的目录)

```
1 cd /data/fsv
```

1. 创建dpos节点的命令

```
1 ./chain dpos create --commission-max-change-rate 0.01 --commission-max-rate 0.99 --commission-rate 0.99 --min-self-delegation 1200 --name jiedian2 --self-delegation 1210
```

2. 接下来会提示输入12位的助记词

Please enter 12 mnemonic words separated by spaces

3. 输入完助记词后按回车， 会提示以下内容

```
dpos node name: jiedian2
dpos node website:
dpos node contact:
dpos manage address: fsv1sh6fj0z95crd584qqwms0u598mv4tarej8k5dt
dpos operation address: fsvvaloper1sh6fj0z95crd584qqwms0u598mv4tarenx3j00
self-delegation: 2200 fsv
min-self-delegation: 1200 fsv
commission-rate: 0.990000000000000000
commission-max-rate: 0.500000000000000000
commission-max-change-rate: 0.010000000000000000
-----
Is it correct?
please input y send or n exit
```

4. 确认无误后 输入y， 按回车， 会提示以下内容， 表示创建成功

```
TxHash: C802124C63F25ED2965E8FEB06617B32630A924F1D756C557FFA62AE263FF926
Waiting for block out confirmation. . .
```

Waiting for block out confirmation。 。 。
Waiting for block out confirmation。 。 。
Waiting for block out confirmation。 。 。
Waiting for block out confirmation。 。 。
Waiting for block out confirmation。 。 。

tx height: 542
Dpos node created successfully

5.调用节点状态查看是否获得了dpos投票权

```
1 ./chain status
```

VotingPower 处显示的是本地节点的dpos投票权重

Sync Info
LatestBlockHeight: 557
LatestBlockTime: 2022-07-27 02:06:04.173673 +0000 UTC
LatestAppHash:
757F154BFC43187EC45064A7B553C2FF402F3C3D60D74BB802462FAB7F483D77
LatestBlockHash:
71098CADE50B40764C0410D4FF57E5E19B92B1B0B78B9EC6C14A33F1B1F90A79
EarliestBlockHeight: 1
EarliestBlockTime: 2022-07-27 00:54:25.7764923 +0000 UTC
EarliestAppHash:
E3B0C44298FC1C149AFBF4C8996FB92427AE41E4649B934CA495991B7852B855
EarliestBlockHash:
48EEDD4D2492C410F91E728F6FCF03140DB78252D6FFEBE069671A42B3987796

Node Info
ListenAddr: tcp://0.0.0.0:26656
Network: copyright2021
NodeID: 1eeee7fe75f051fe0f5bed8da98952a32738b89d

Validator Info
Address: 1D7C82BCC4E36B741D34476721A891B546344B24
VotingPower: 2200
PubKey: B3wJ8GbiUP/4XgL5IUdZRuWXS7v1sMX4cBqrKDavJzM=
ConsAddress: fsvvalcons1r47g90xyud4hg8f5ganjr2y3k4rrgjeysn4vx

Sign Info
Jailed Status: nothing
Tombstoned: false
Sign Start Height: 542
Signed blocks: 13
Unsigned blocks: 0

