

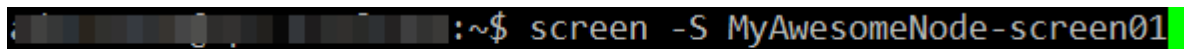
## How to start Node, exit session et get back to it on Ubuntu 22.04

**THIS GUIDE ASSUMES THAT YOU HAVE ALREADY FOLLOWED THE GUIDE “How to run a Shido Validator Node on Ubuntu 22.04” AND SO HAVE A SYNCED NODE.**

**#STEP 1: connect to your machine (over ssh) and restart it (to avoid node database unavailability if trying “shidod start” again)**


**#STEP 2: Launch a screen session with a name**

```
screen -S MyAwesomeNode-screen01
```



```
~$ screen -S MyAwesomeNode-screen01
```

**#This will bring you ton a new empty terminal session**



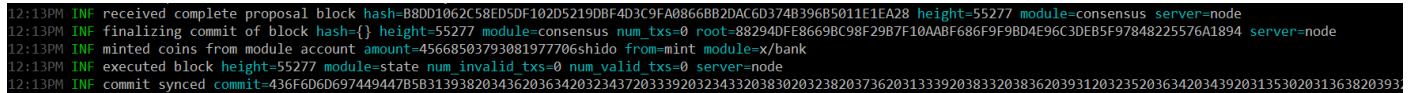
```
~$
```

**#STEP 3: start your node as usually**

```
shidod start
```



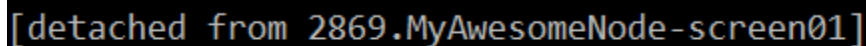
```
~$ shidod start
```



```
12:13PM INF received complete proposal block hash=B8D01062C58ED5DF102D5219D8F4D3C9FA0866B82DAC60374839685011E1EA28 height=55277 module=consensus server=node
12:13PM INF finalizing commit of block hash={} height=55277 module=consensus num_txs=0 root=88294DFE8669BC98F29B7F10AABF686F9F9BD4E96C3DEB5F97848225576A1894 server=node
12:13PM INF minted coins from module account amount=45668503793081977706shido from=mint module=x/bank
12:13PM INF executed block height=55277 module=state num_invalid_txs=0 num_valid_txs=0 server=node
12:13PM INF commit synced commit=436F6D6D697449447B5B3139382034362036342032343720333920323433203830203238203736203133392038332038362039312032352036342034392031353020313638203931
```

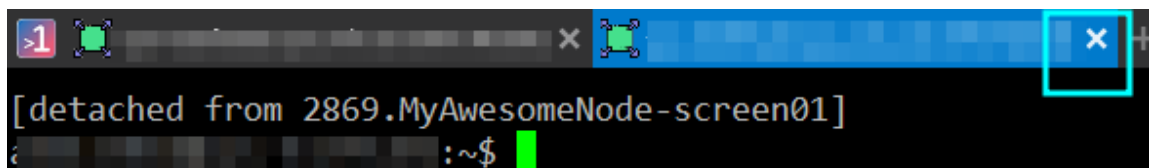
**#STEP 4: detach the screen for your current session**

**#Press “CTRL + A” and then “d”**



```
[detached from 2869.MyAwesomeNode-screen01]
```

**#STEP 5: exit from SSH (basically close any windows that points to your machine)**



```
[detached from 2869.MyAwesomeNode-screen01]
~$
```

## #STEP 6: connect to your machine (over ssh) and list the detached screens

screen -ls

```
~$ screen -ls
There are screens on:
      2869.MyAwesomeNode-screen01      (04/23/24 10:59:26)      (Detached)
2 Sockets in /run/screen/S-adm113818.
~$
```

## #STEP 7: Reattach your current SSH session to available screen

```
$ screen -r 2869
```

```
12:18PM INF received complete proposal block hash=03C6751FE1AC859AC8EF21ACA1A58F3F5B10B4339E1C98844B38A1FCD366A082 height=55477 module=consensus server=node
12:18PM INF finalizing commit of block hash={} height=55477 module=consensus num_txs=0 root=E694616C91B46823E75CBC19A0A4EA6263DD11BD348C207E6BC46A9B623AFAB2 server=node
12:18PM INF minted coins from module account amount=45668526963307913915shido from=mint module=x/bank
12:18PM INF executed block height= e err="vote.ValidatorAddress (0A222A2A474FFCC8E7252D88EDF50B3C1B062B9C) does not match address (9AE6F46F2B6883322B24C00D4A68D712BB75A8A1)"
```

#TIP: If you want to “leave”

#Press “CTRL+A” and the “d”

```
[detached from 2869.MyAwesomeNode-screen01]
~$
```