



# MultiChain

## Private Blockchain Platform

### Commands in Interactive Mode

**Step 1: Lets jump to Interactive mode for chain1 on both nodes**

`multichain-cli chain1` (To switch to interactive mode for chain1)

```
ubuntu@ip-172-31-50-255:~$ multichain-cli chain1
MultiChain Core RPC client build 1.0 alpha 26 protocol 10006

Interactive mode
chain1: █
```

### Step 2: Execute commands

See a list of all available commands:

`help`

Show blockcount:

`getblockcount`

Show Blockchain tip:

`getchaintips`

Show all permissions currently assigned:

`listpermissions`

Create a new address in the wallet:



D-313, Second Floor,  
Village Mohammadpur,  
RK Puram, New Delhi – 110066  
Cell: +91-9910433954

`getnewaddress`

List all addresses in the wallet:

`getaddresses`

Get the parameters of this blockchain (based on params.dat file):

`getblockchainparams`

For each node, get a list of connected peers:

`getpeerinfo`

and many more. Please feel free to explore commands by your self.

That's it for this lecture.

**If you are interested in conducting Blockchain training in your city, office or country please reach out to us using [this link](#) or drop us an email at [training@recordskeeper.co](mailto:training@recordskeeper.co).**