

Install and Setup IPFS:

## Linux

### 1. Open the terminal and run below command

```
wget https://dist.ipfs.io/go-ipfs/v0.9.0/go-ipfs_v0.9.0_linux-amd64.tar.gz
```

### 2. Unzip the file:

```
tar -xvzf go-ipfs_v0.9.0_linux-amd64.tar.gz
```

```
> x go-ipfs/install.sh
> x go-ipfs/ipfs
> x go-ipfs/LICENSE
> x go-ipfs/LICENSE-APACHE
> x go-ipfs/LICENSE-MIT
> x go-ipfs/README.md
```

### 3. Move into the go-ipfs folder and run the install script:

```
cd go-ipfs
```

```
sudo bash install.sh
```

```
> Moved ./ipfs to /usr/local/bin
```

### 4. Test that IPFS has installed correctly:

```
ipfs --version
```

```
> ipfs version 0.9.0
```

### 5. Now change the config file of ipfs

```
Cd ./ipfs
```

```
nano config
```

Replace 127.0.0.1 to 0.0.0.0

**6. Now create a .service file for ipfs and run below command**

```
Systemctl start ipfs.service
```