

FreeIPA:

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- Astra Linux Special Edition .10015-01 (1.6)
- Astra Linux Special Edition .10015-16 . 1 . 2
- Astra Linux Special Edition .10265-01 (8.1)
- Astra Linux Common Edition 2.12



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- 3-
- 2

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5 :



, : ipacd.test.com

1. ipacd.test.com 10.0.0.156.
2. -1 ipaserv1.test.com 10.0.0.157.
3. -2 ipaserv2.test.com 10.0.0.158.
4. (apache2, postgresql, mail,) ipasrv.test.com 10.0.0.159.
5. ipaclient.test.com 10.0.0.160.

12345678 .

.. [FreeIPA](#) [XCA](#) [DogTag](#).

, , (, root!).

- ipacd.test.com.p12 ipacd.test.com
- ipaserv1.test.com.p12 ipaserv1.test.com
- ipaserv2.test.com.p12 ipaserv2.test.com

:

1. :

```
sudo apt install astra-freeipa-server
```

2. :

```
sudo astra-freeipa-server -l /home/u/ipacd.test.com.p12 -lp 12345678 -d test.com -o -c
```

:

```
-l- ,
-lp- ,
-o- ,
-c- hosts
, admin 12345678
```

3. :

```
sudo ipactl status
```

RUNNING

4. :

```
kinit admin
```

5. web- , :

```
i https://ipacd.test.com
: admin
: 12345678
```

1. :

```
astra-freeipa-client
```

2. /etc/network/interfaces FreeIPA:
dns-nameservers 10.0.0.156 () /etc/resolv.conf :

```
i domain test.com search test.com nameserver 10.0.0.156 ( freeipa)
```

10.0.0.156 - FreeIPA

3. , :

```
ping ipacd.test.com
```

4.

```
astra-freeipa-client -d test.com
: 12345678
```

1. :

```
kinit admin
```

2. :

```
ipa host-find
```

3. -,

1. - .

2. .

3. :

```
kinit admin
```

4. /etc/hosts: ipa:

 10.0.0.156 ipacd.test.com ipacd

5. :

```
ipa-replica-install --dirsrv-cert-file=./ipaserver1.test.com.p12 --  
dirsrv-pin=12345678 --http-cert-file=./ipaserver1.test.com.p12 --http-  
pin=12345678 --pkinit-cert-file=./ipaserver1.test.com.p12 --pkinit-  
pin=12345678 --setup-dns --no-forwarders --no-reverse
```