

astra-freeipa-server-crt - FreeIPA

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astra-freeipa-server-crt () FreeIPA.
, DogTag, FreeIPA.

, FreeIPA Astra Linux

..

- FreeIPA XCA DogTag
- FreeIPA XCA DogTag

i :

- Astra Linux Special Edition .10015-01 (1.7), .10015-10
- Astra Linux Special Edition .10015-17
- Astra Linux Special Edition .10015-37 (7.7)
- Astra Linux Special Edition .10015-01 (1.6) **20200722SE16** (Update 6)
- Astra Linux Special Edition .10152-02 (4.7)



FreeIPA /etc/ssl/freeipa . , XCA. ., .

1. FreeIPA astra-freeipa-server DogTag.

i

FreeIPA -, FreeIPA , . () "".

DogTag /etc/ssl/freeipa :

- a. /etc/ssl/freeipa/ca.key - ;
- b. /etc/ssl/freeipa/ca.crt - ;
- c. /etc/ssl/freeipa/server.key - ;
- d. /etc/ssl/freeipa/server.crt - ;

2. -:

- a. - - (IP-, DNS, hostname) . - SSH:

```
sudo systemctl enable --now ssh
```

- b. - - ;

- c. - - astra-freeipa-server-crt. , :

```
sudo astra-freeipa-server-crt --host replica1.ipadomain.ru --  
export --push localadm@192.168.32.1 --pin 12345
```

:
--host - -;
--export - - pksc12;
--push - pkcs12 , , localadm (-,) replica1.ipadomain.ru.p12 (.p12);
--pin - .:
--46 — FreeIPA v4.6.x. Astra Linux Common Edition 2.12, Astra Linux Special Edition. 1.6/8.1;
--48 — FreeIPA v4.8.x (Astra Linux Special Edition x.7).

- d. FreeIPA - - , pksc12.:

```
sudo astra-freeipa-replica -a replica1.ipadomain.ru.p12 --pin 12345
```

3. (,) - :

```
sudo astra-freeipa-server-crt --host replica1.ipadomain.ru --push admin
```

--host - -;

```
--push - , admin ( " ").  
. , . , /etc/ssl/freeipa/server.key. , :  
a. --sekey, , :
```

```
sudo astra-freeipa-server-crt --host `hostname` --sekey /etc/ssl  
/freeipa/server.key
```

```
b. , :
```

```
sudo ln -s /etc/ssl/freeipa/server.key /etc/ssl/freeipa/`hostname`.  
key
```

```
:  
astra-freeipa-server-crt --help
```