

# FreeIPA: DogTag Astra Linux Special Edition x.7

• [FreeIPA](#)

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- Astra Linux Special Edition .10015-01 .10015-10 ( 1.7)
- Astra Linux Special Edition .10152-02 ( 4.7)

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- [FreeIPA:](#) [DogTag Astra Linux Special Edition 1.6](#)
- [FreeIPA:](#) [DogTag Astra Linux Common Edition](#)

! DogTag Java, Java . Java Astra Linux Special Edition. Java Astra Linux Special Edition. Astra Linux Common Edition Astra Linux Special Edition , , , .

! .. , [Astra Linux Special Edition](#)

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DogTag :

1. ;
2. ;
3. . [2022-0819SE17 \( 1.7.2\)](#) [astra-ce](#);

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Astra Linux Special Edition x.7 . [Astra Linux Special Edition x.7:](#) , .

/etc/apt/sources.list ( - [Astra Linux Special Edition x.7](#)):

```
deb https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-main/ 1.7_x86-64 main contrib non-free
deb https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-base/ 1.7_x86-64 main contrib non-free
deb https://dl.astralinux.ru/astra/stable/1.7_x86-64/repository-extended/ 1.7_x86-64 main contrib non-free
astra-ce
```

:

```
sudo apt update
```

( ) .

## FreeIPA

1. ( FreeIPA ):
  - a. :

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

b. --dogtag:

```
sudo astra-freeipa-server --dogtag -d <_> -o
```

```
astra-freeipa-replica --dogtag;
```

2. FreeIPA :

a. astra-ce python-pki ( FreeIPA) openjdk-11-jre openjdk-11-jre-headless ( ):

```
sudo dpkg -r --force-depends python-pki openjdk-11-jre openjdk-11-jre-headless
```

b. :

```
sudo apt -f install
```

c. :

i. FreeIPA , , :

```
sudo astra-freeipa-server --dogtag -d <_> -o
```

```
astra-freeipa-replica --dogtag;
```

ii. (-) FreeIPA , :

```
sudo ipa-ca-install  
sudo ipa-kra-install  
sudo ipa-server-upgrade
```