

# Astra Linux Directory (ALD)

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- ALD
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- ALD



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- 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 .10015-03 ( 7.6)
- Astra Linux Special Edition .10152-02 ( 4.7)
- Astra Linux Special Edition .10015-01 ( 1.6)
- Astra Linux Special Edition .10015-16 . 1
- Astra Linux Special Edition .10015-16 . 2
- Astra Linux Special Edition .10265-01 ( 8.1)
- Astra Linux Common Edition 2.12



ALD .

LDAP, Kerberos 5, CIFS, , , .

ald-server :

- :
  - 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 [synaptic](#) :

```
sudo apt install ald-server-common
```

, ALD fly-admin-ald-server, ( ALD, ALD ):

```
sudo apt install fly-admin-ald-server
```

Astra Linux Special Edition smolensk-security-ald. :

```
sudo apt install fly-admin-ald-server ald-server-common smolensk-security-ald
```

:

```
sudo apt -f install
```

:



"" -> "" -> "" -> ""



fly-admin-ald-server.

1. IP-, .  
127.0.0.1.
2. , ::

```
sudo hostnamectl set-hostname server.domain.ald
```

3. , , (DNS).  
/etc/hosts ( IP-, ), :



```
127.0.0.1    localhost
111.111.111.111  server.domain.ald server

111.111.111.112 arm.domain.ald arm

# The following lines are desirable for IPv6 capable hosts
::1    localhost ip6-localhost ip6-loopback
ff02::1 ip6-allnodes
ff02::2 ip6-allrouters
```

## ALD

ALD fly-admin-ald-server. :



```
"" _ "" _ "" _ ""
```

"ALD", "".

ALD ald-init init:

```
sudo ald-init init
```

, , , , , .

## ALD

- ALD
- fly-admin-ald-client
  - ald-client

:

/etc/hosts:

1. (), 127.0.1.1:

```
127.0.1.1      <_>.example.com      <_>
```

2. , , (DNS).  
/etc/hosts ( IP-, ), :



```
111.111.111.111  server.domain.ald server
111.111.111.112  arm.domain.ald  arm
```

:

```
sudo apt install ald-client-common fly-admin-ald-client
```

fly-admin-ald-client :

 "" "" "" "ALD "

```
sudo ald-client join <__> [--hostname <__>]
```

