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- 
- PAM-
- systemd
- Xorg
- 



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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

```
.profile, . (login shell) /etc/profile, ..
- PATH ( , ), /opt/wine-6.17 (. wine Astra Linux) .profile :
```

```
PATH=/opt/wine-6.17:$PATH
```

:

- LD\_PRELOAD - , , ;
- LD\_LIBRARY\_PATH - , , .

. man ld.so.

, PATH :

```
LD_PRELOAD=/usr/lib/spo/spo.so:$LD_PRELOAD
LD_LIBRARY_PATH="/user/lib/spo:$LD_LIBRARY_PATH"
```



LD\_PRELOAD , .

```
" , LD_LIBRARY_PATH LD_PRELOAD. , , ."
" ", .1
```

, , .profile :

```
. ~/.profile
```

```
source ~/.profile
```



bash, :

- (interactive login shell) /etc/profile, ~/.bash\_profile, ~/.bash\_login, ~/.profile ;
- (interactive shell not login shell) ~/.bashrc;
- () BASH\_ENV, .

, bash , . man bash.  
 , :  
 , :

```
getent passwd $USER | sed "s/.*/:/"
```

/etc/profile (, /etc/profile.d, .sh, ). ,:

```
PATH="/usr/local/bin:/usr/bin:/bin:/usr/local/games:/usr/games"
export PATH
```

(.).

## PAM-

PAM- ( ) , /etc/security/pam\_env.conf /etc/environment, - ~/.pam\_environment.  
 . man pam\_env man pam\_env.conf.

## systemd

:

- ~/.config/environment.d/\*.conf
- /etc/environment.d/\*.conf
- /run/environment.d/\*.conf
- /usr/lib/environment.d/\*.conf
- /etc/environment

c. man environment.d.

## Xorg

Xorg /etc/X11/fly-dm/Xsession. , bash:

```
export <_>=<>
```

<\_>=<>. ., KRB5\_TRACE /dev/stdout kinit:

```
KRB5_TRACE=/dev/stdout kinit admin
```

sudo ,, PKISPAWN\_STARTUP\_TIMEOUT\_SECONDS 60 astra-freeipa-server :

```
sudo PKISPAWN_STARTUP_TIMEOUT_SECONDS=600 astra-freeipa-server -o --dogtag
```