# GnuPG - /


- 
- 
- 
  - 
  - 
  - 
  - 
- 


:

- Astra Linux Special Edition .10015-01 .10015-10 ( 1.7)
- Astra Linux Special Edition .10015-01 ( 1.6)

GnuPG , , .

$GNUPGHOME GnuPG , . $GNUPGHOME . , ~/.gnupg. GnuPG, . ~/.profile:

```
export GNUPGHOME="///"
```

GnuPG : () () :

- , ;
- - .

:

- ;
- , .

, , ().

:

- ;
- .

- gnupg:

```
gpg --gen-key
```

:

```
gpg --export 12345678 > /home/user/public.key
```

12345678 .

:

```
gpg --export-secret-keys 12345678 > /home/user/private.key
```

12345678 .

:

```
gpg --import public.key
```

:

```
gpg --import private.key
```

:

```
gpg --list-keys
```

:

```
gpg --list-secret-keys
```

.

, . -u <_>, , .

, file.tar, file.tar.gpg (-o), <_> (-r, ):

```
gpg --encrypt -r <_> -o file.tar.gpg file.tar
```

( ):

```
gpg --decrypt file.tar.gpg
```