

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 : () ():

● 1 2

● 3 4

•

- *
- ;
- , *

, , ().

•

- ;
-

- gnupg:

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

•

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

12345678 .

$$\vdots$$

```
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
```