

EXENCRYPT(8)

| REVISION HISTORY | | | |
|------------------|------|-------------|------|
| NUMBER | DATE | DESCRIPTION | NAME |
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Chapter 1

SYNOPSIS

exencrypt STRING [STRING...]

Chapter 2

DESCRIPTION

Program encrypts the **STRING** value passed on command line. In the result program prints to **stdout** encrypted value of the string. The encrypted values is base64 string. The debug is configured in standard way as for all other binaries via *ndrxdebug.conf* or Common Config.

Encryption keys which are used for encryption are provided either by using built-in algorithm (username+hostname) hashed with SHA1. Or from vendor specific loaded plugin.

The encryption principles allows to encrypt the sensitive data and store on disk in PCI/DSS compatible way.

Chapter 3

EXAMPLE

Single string encryption:

```
$ exencrypt 'HELLO WORLD'  
AAAAC196L/d4Sj4OC8cSZh2492I=
```

Two string encryption:

```
$ exencrypt HELLO WORLD  
AAAABbBtKbtIv9BXe1SioTYi5xw=  
AAAABRaPhXxibr6ZktcZ6S71i50=
```

Chapter 4

EXIT STATUS

0 Success

1 Failure

Chapter 5

BUGS

Report bugs to support@mavimax.com

Chapter 6

SEE ALSO

`exdecrypt(8)`, `ex_env(5)`, `ndrxdebug.conf(5)`

Chapter 7

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