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# Information on command result

## For all parameters except of 'list' and 'profile'

Result processing ... a/b/c/d/e

The symbolic names are indicated in parenthesis:

- a - total records
- b - records successfully processed
- c - some server's error occurred
- d - the attribute(s) was set already
- e - the attribute was not set (meaningful on removal)

Example (the first run):

```
fdpi_ctrl load --service 1,2,3 --cidr 192.168.0.0/19
Autodetected fastdpi params : dev='lo', port=29001
connecting 127.0.0.1:29001 ...
-----
Result processing CIDR=192.168.0.0/19 : 8192/8192/0/0/0
```

Example (the second run: the attribute already set):

```
fdpi_ctrl load --service 1,2,3 --cidr 192.168.0.0/19
Autodetected fastdpi params : dev='lo', port=29001
connecting 127.0.0.1:29001 ...
-----
Result processing CIDR=192.168.0.0/19 : 8192/0/0/8192/0
```

## For 'list' parameter

Result processing ... a/b/c

The symbolic names are indicated in parenthesis:

- a - total records
- b - the attribute was set (in this case it is a service)
- c - the attribute was not set

Example:

```
fdpi_ctrl list --service --cidr 192.168.0.0/19
A lot of output lines. The last lines are:
192.168.31.249 1,2,3 (0x7)
192.168.31.250 1,2,3 (0x7)
192.168.31.251 1,2,3 (0x7)
192.168.31.252 1,2,3 (0x7)
192.168.31.253 1,2,3 (0x7)
192.168.31.254 1,2,3 (0x7)
192.168.31.255 1,2,3 (0x7)
```

```
-----  
Result processing CIDR=192.168.0.0/19 : 8192/8192/0
```

### For 'profile' parameter

Profile creation  
Result processing ... a/b/c/d

```
Symbolic notations are given in parentheses:  
a - in total  
b - succeeded  
c - internal error ( look through fastdpi_alert.log )  
d - profile already exists ( in this case there is a41 profile with  
corresponding characteristics for the service 4)
```

Example (the first run):

```
fdpi_ctrl load profile --service 4 --profile.name a41 --profile.json '{  
"url_list" : "http://mysite.ru/myfile.bin" , "redirect" :  
"http://mysite.ru/block", "federal" : true }'  
Autodetected fastdpi params : dev='em1', port=29000  
connecting 5.200.43.18:29000 ...  
=====
```

-----  
1/1/0/0

Example (the second run):

```
fdpi_ctrl load profile --service 4 --profile.name a41 --profile.json '{  
"url_list" : "http://mysite.ru/myfile.bin" , "redirect" :  
"http://mysite.ru/block", "federal" : true }'  
Autodetected fastdpi params : dev='em1', port=29000  
connecting 5.200.43.18:29000 ...  
=====
```

-----  
1/0/0/1

Example (if a profile can not be specified for the service):

```
fdpi_ctrl load profile --service 3 --profile.name a31 --profile.json '{  
"url_list" : "http://mysite.ru/myfile.bin" , "redirect" :  
"http://mysite.ru/block", "federal" : true }'  
Autodetected fastdpi params : dev='em1', port=29000  
connecting 5.200.43.18:29000 ...  
=====
```

hvers=0x3, hcmd=16 : bad profile (name or parameters), error code ecode=4  
ierr\_code=1 (service can't have profile)

Profile deletion  
Result processing ... a/b/c/d/e

- a - in total
- b - succeeded
- c - profile not found
- d - profile is being used ( i.e. there are subscribers with corresponding profile for the service)
- e - internal error ( look through fastdpi\_alert.log )

Example (profile deletion):

```
fdpi_ctrl del profile --service 4 --profile.name a41
Autodetected fastdpi params : dev='em1', port=29000
connecting 5.200.43.18:29000 ...
=====
-----
1/1/0/0/0
```

Example (repetition of profile deletion command ):

```
fdpi_ctrl del profile --service 4 --profile.name a41
Autodetected fastdpi params : dev='em1', port=29000
connecting 5.200.43.18:29000 ...
=====
-----
1/0/1/0/0
```