

?????

- [?????????](#)

????? <http://www.freeswitch.org/>

fs_cli ??

fs_cli ? FreeSwitch ?????

????

fs_cli [-H <host>] [-P <port>] [-p <secret>] [-d <level>] [-x command] [profile]

- H - Host name or IP address (default is 127.0.0.1)
- P - TCP port number (default is "8021")
- p - Logon password (default is "ClueCon")
- d - Debug level 0-7 (default is 6, NOT the same as log level)
- l - Log level level warning/info/debug (default is debug)
- q - Disable logging
- r or -R - Retry connection every two seconds until connected (or until 2 minutes has passed)
- x - Command to execute, wrapped in quotes
- b or --batchmode (for all os's). Batch mode causes more aggressive flushing of stdout and no colorization so external programs can harness fs_cli. It reduces the input complexity (tabbing, input completion etc) to best work for being batch fed commands. Note in most cases you should be using the ESL library (available for just about every language) rather than fs_cli.
- profile - Profile name from .fs_cli_conf file

?? CLI

/quit

/bye

/exit

????

- /event - Enable events (More Info)
- /noevents - Disable all events previously enabled with /event
- /nixevent - Enable all but one type of event (More Info)
- /log - set loglevel of the FreeSWITCH daemon (e.g. /log info or /log alert) (More Info)
- /nolog - Disable logging (More Info)
- /uuid - Filter logs for a single call uuid
- /filter (More Info)
- /help - List fs_cli commands

?????

fs_cli ?????????? /etc/fs_cli.conf ?

/etc/fs_cli.conf?

```
[default]
; Put me in /etc/fs_cli.conf or ~/.fs_cli_conf
; override any default options here
loglevel => 6
log-uuid => false
quiet => false
key_f1 => help
key_f2 => status
key_f3 => show channels
key_f4 => show calls
key_f5 => sofia status
key_f6 => reloadxml
key_f7 => /log console
key_f8 => /log debug
key_f9 => sofia status profile internal
key_f10 => sofia global siptrace on
key_f11 => sofia global siptrace off
key_f12 => version
```

```
[profile1]
host => 192.168.1.10
port => 8021
password => secret_password
debug => 7
```

```
[profile2]
host => 192.168.1.11
port => 8021
password => someother_password
loglevel => info
```

????

- [sipXecs:FreeSWITCH SIP Trunking Gateway](#)

?????

https://freeswitch.org/confluence/di...od_native_file

?? Asterisk ??? wav ?????????? *.G729, *.PCMU, etc...?

??wav2freeswitch-converter.sh

FreeSWITCH GUI ??

- [FusionPBX](#)