Server settings management

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Show current server settings

To show current settings the server uses now, enter the command:

show node-settings

Show a specific option in the server settings

To show a given parameter in the current server settings, enter the command

show node-setting <option name>

when option name is the name of the option in accordance with theflashphoner.propertiessettings file.

Change a specific option in the server settings

To change the value of a specific option in the current server settings, use the command

update node-setting --value <new value> <option name>

where

option name is the name of the option in accordance with the flashphoner.properties settings file.

new value is a new value for the option

Save settings to the config file

To save server settings to the flash phoner. properties file, enter the command

save node-settings

Export settings

To export all settings to a CSV file, use the command

show node-settings -c <file name>

where file name if the path and CSV file name where the current option values will be written to, for example, /home/user/settings.csv

The file is structured as follows:

Option name, Value, Type, Default value, Requires restart, Newvalue, Alias, Description, Tagsard, Newvalue, Alias, Description, Newvalue

Special conventions:

- string parameters are enclosed to quotes, for instance, "Enable keep-alive for the listed protocols"
- lists are enclosed to dquare brackets, for instance, ["websocket", "rtmp", "rtmfp"]

• all options supported by the current version of WCS will be written to the file; options not specified in theflashphoner.propertiessettings file are set to their default values

Example:

```
keep_alive.peer_interval, 2000, Integer, 2000, true, null, [keep_alive.peer_interval], "Keep-
alive peer interval (Not in use)", ["deprecated"]
```

Reloading of settings

To reload server settings from theflashphoner.propertiesfile, enter the following command

reload node-settings