

## Complete list of CLI commands

Command	Example	Description
add user	<code>`add user alice 12345`</code>	Add a user with the specified name and password
add app	<code>`add app MyApp MyAppKey 'http://localhost'`</code>	Add a new application
add app-rest-method	<code>`add app-rest-method MyAppKey connect`</code>	Add a new REST method to the application
add lb-node	<code>`add lb-node --http-port 8081 --flash 1935 --ws 8080 --wss 8443 --max-calls 999 --enabled true 192.168.1.5`</code>	Add a node to the load balancer (obsoleted)
add authorized_key	<code>`add authorized_key -f /root/.ssh/public.pem`</code>	Add public key for CLI authorization
grep	<code>`grep foo`</code>	Search strings using the specified template
passwd	<code>`passwd alice`</code>	Change the password
reload node-settings	<code>`reload node-settings`</code>	Reload settings from the [flashphoner.properties] (../Core_settings/Settings_file_flashphoner.properties.en.md) file
remove app	<code>`remove app MyApp`</code>	Remove the application with the specified key
remove app-rest-method	<code>`remove app-rest-method MyApp ErrorStatusEvent`</code>	Remove the REST method from the application
remove lb-node	<code>`remove lb-node 192.168.1.5`</code>	Remove the node from the load balancer (obsolete d)
remove authorized_key	<code>`remove authorized_key`</code>	Remove CLI authorization public key. This command switches public key authorization off.
save lb-nodes	<code>`save lb-nodes`</code>	Save nodes of the load balancer to a file

Command	Example	Description
save node-settings	`save node-settings`	Save current server settings to the [flashphoner.properties](../Core_settings/Settings_file_flashphoner.properties.en.md) file
show groups	`show groups`	Show groups
show users	`show users`	Show users
show apps	`show apps`	Show the list of applications
show server-status	`show server-status`	Show the current server status
show app-status	`show app-status MyApp`	Show the current status of the specified application
show app-rest-methods	`show app-rest-methods MyAppKey`	Show the specified application REST methods
show streams	`show streams`	Show the list of active streams
show lb-nodes	`show lb-nodes`	Show nodes used in load balancing (obsoleted)
show lb-status	`show lb-status`	Show the current status of the load balancer (obsoleted)
show cdn-nodes	`show cdn-nodes`	Show the list and status of CDN nodes visible to the server (only for `cdn_enable=true`)
show cdn-routes	`show cdn-routes`	Show the list of CDN routes and streams CDN (only for cdn_enable=true)
show node-settings	`show node-settings`	Show or export the list of current WCS settings to a file, see [Server settings management](../Server_settings_management.en.md)
show node-setting	`show node-setting http.address`	Show a specific setting from the settings file
start lb	`start lb`	Start the load balancer (obsoleted)
stop lb	`stop lb`	Stop the load balancer (obsoleted)

Command	Example	Description
update user	<code>`update user --active false alice`</code>	Modify the specified user data
update app	<code>`update app --c-class 'com.flashphoner.MyCallbackClass' --m-class 'com.flashphoner.MyMainClass' MyApp`</code>	Modify application settings: <code>`m-class`</code> - main class handler <code>`c-class`</code> - Callback class handler
update lb-node	<code>`update --http-port 8081 --flash 1935 --ws 8080 --wss 8443 --max-calls 999 --enabled true lb-node 192.168.1.5`</code>	Modify the load balancer settings (obsoleted)
update node-setting	<code>`update node-setting --name http.address --value 127.0.0.1`</code>	Modify the value of one option in the settings list