

Users and groups related commands (auth)

auth login	
Perform login	
Access flags	---n
Since version	0
Input params:	user:string — user name password:string - user password [sid]:string - optional session id (if blank sysmanager will generate sid for you)
Output:	String with new session id
PHP sys func	login()
Assync	NO
Example	<pre>#sys auth login user=wbuser password=wbpass sid=1234567890 OK "1234567890" #sys sysmanager auth login user=wbuser password=wbpass OK "91c0c072-e75e-4a5d-9a82-4626e404e7ef"</pre>

auth logout	
Perform logout	
Access flags	----
Since version	0
Input params:	-
Output:	-
PHP sys func	logout()
Assync	NO
Example	#sys -sid 91c0c072-e75e-4a5d-9a82-4626e404e7ef auth logout OK Null

System related commands ('sys')

sys shutdown	
Shutdown system	
Access flags	--a-
Since version	0
Input params:	--
Output:	--
PHP sys func	shutdown()
Assync	NO

sys reboot	
Reboot system	
Access flags	--a-
Since version	0
Input params:	--
Output:	--
PHP sys func	shutdown()
Assync	NO

System Info (sys.info)

sys info basesystem	
Get base system (FreeBSD) information	
Access flags	----
Since version	0
Input params:	--
Output:	{ " base_system_version ": string , - FreeBD version " uptime ": string — system uptime }
PHP sys func	shutdown()
Assync	NO

Example	<pre>#sys info basesystem OK {"base_system_version": "10.0-RELEASE-p17", "uptime": " 5:57 up 2 days, 11:51, 8 users, load averages: 0,86 1,11 1,01"}</pre>
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sys info shells	
Get system console shells list	
Access flags	----
Since version	0
Input params:	--
Output:	[] - array of strings (shell executables)
PHP sys func	getShells()
Assync	NO
Example	<pre>#sys info shells OK ["/bin/sh", "/bin/csh", "/bin/tcsh", "/usr/local/libexec/git-core/git-shell", "/usr/local/bin/bash", "/usr/local/bin/rbash"]</pre>

sys info hostname	
Get system console shells list	
Access flags	---n
Since version	0
Input params:	--
Output:	String with hostname
PHP sys func	getHostname()
Assync	NO
Example	<pre>#sys info hostname OK "wbw10" None</pre>

sys info cpuload	
Get system console shells list	
Access flags	----
Since version	0

Input params:	--
Output:	{“user”: integer - % of load in user mode processes “system”:integer - % of load in system “interrupt”:integer - % of load in interrupt handlers “idle”:integer - % of idle “user_niced”:integer - % of load in niced user mode processes
PHP sys func	getCPULoad()
Assync	NO
Example	#sys info shells OK {"user": "2", "system": "4", "interrupt": "0", "idle": "94", "user_niced": "0"}