

Settings file watchdog.properties

Watch dog server availability checking subsystem settings

Element	Default value	Description
watchdog_autorun	false	If true, Watchdog will start automatically with the server.
watchdog_events	CoreProcessDown, EventScannerDown	CoreProcessDown - watch for the server process availability EventScannerDown - watch for SIP-stack operability RegDoesNotWork - periodically test SIP registration on the SIP account
on_watchdog_event	watchdog_event_hook.sh	<p>The setting that points to the shell script located in the FlashphonerWebCallServer/bin directory and is used to create error reports. The script receives three parameters:</p> <p>\$1 - PID, process identifier</p> <p>\$2 - Event, event name</p> <p>\$3 - home directory /usr/local/FlashphonerWebCallServer</p> <p>PID can be empty, if the CoreProcessDown event has occurred.</p> <p>To create complete reports, make sure the script works correctly - run it manually:</p> <pre>./watchdog_event_hook.sh 9033 SIPRegDoesNotWork /usr/local/FlashphonerWebCallServer</pre> <p>In this example 9033 is PID of the WCS Core Java process.</p> <p>As a result, a complete report will be created in the logs/watchdog directory.</p>
client.jmx_port	50999	JMX port of the server the Watchdogs will connect to.
client.jmx_login	admin	Watchdog login
client.jmx_password	admin	Watchdog password
client.failure_check_interval	20000	Interval in milliseconds Watchdog should performs its checks.
client.notification.email	empty	E-mail to send a report to if Watchdog detects WCS server availability problems.
notify_only	false	is the value is set to true, Watchdog will merely create reports and notify about failures by e-mail. It won't try to fix the issue by restarting the server or the SIP-stack.
server.registration.credentials	empty	<p>This setting holds the data of the test SIP account in the following format:</p> <p>login:WCS1,authenticationName:WCS1,password:12345,domain:sip.org,outboundProxy:sipn.org,port:5060</p> <p>Here:</p> <p>WCS1 - SIP login.</p> <p>WCS1 - SIP Authentication Name (same as SIP login).</p> <p>12345 - SIP password.</p> <p>sip.org - SIP domain.</p> <p>sip.org - SIP proxy (same as domain).</p> <p>5060 - SIP port.</p>
server.registration.credentials.delimiter1	,	Treat comma as a delimiter when parsing data in the server.registration.credentials setting.
server.registration.credentials.delimiter2	:	Treat colon as a second delimiter when parsing data in the server.registration.credentials setting.
mail.smtp.auth	true	Enable authorization when sending mail via SMTP.

mail.smtp.starttls.enable	true	Enable the secure TLS protocol
mail.smtp.host	empty	SMTP host. For example, smtp.gmail.com
mail.smtp.port	empty	SMTP port. For example, 587.
mail.username	empty	User name. Example: test@flashphoner.com
mail.password	empty	Password.