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Genesys Rules System

Genesys Rules Engine

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Genesys Rules Engine

Options for this component are contained in the following configuration sections:

- [log](#)
- [log-extended](#)
- [settings](#)

Tip

In the summary table(s) below, type in the Search box to quickly find options, configuration sections, or other values, and/or click a column name to sort the table. Click an option name to link to a full description of the option. Be aware that the default and valid values are the values in effect with the latest release of the software and may have changed since the release you have; refer to the full description of the option to see information for earlier releases.

Power users: [Download a CSV file](#) containing default and valid values and descriptions.

The following options are configured at the application level (in other words, on the application object).

Section	Option	Default	Changes Take Effect
log	all	stdout	Immediately
log	buffering	false	Immediately
log	expire	false	Immediately
log	log-input-facts-on-no-rules-executed	false	Immediately
log	segment	10000	immediately
log	verbose	standard	Immediately
log-extended	level-reassign-disable	false	Immediately
log-extended	level-reassign-<eventID>	Default value of log event <eventID>. Refer to the <i>Common Log Events Help</i> or statserver.lms (located in the directory where Stat Server is installed) for a listing of each of Stat Server's the default levels.	Immediately
Section	Option	Default	Changes Take Effect

Section	Option	Default	Changes Take Effect
settings	cache-business-calendars		Immediately
settings	cache-operational-parameters	true	Immediately
settings	check-expired-status-on-start	False	After restart
settings	clear-cache-on-disconnect	false	Immediately
settings	deployed-rules-directory	logs/GRE_DEPLOYDIR	After restart
settings	deployed-rules-directory-is-relative-to-shared-root	false	After restart
settings	enable-memory-monitor	false	After restart
settings	enable-memory-monitor-over-threshold-memory-cleanup	true	Immediately
settings	enable-memory-monitor-update-status	true	Immediately
settings	enable-package-serialization	False	Immediately
settings	esp-worker-threads	5	After restart
settings	ignore-config-connection-status	false	After restart
settings	include-rule-evaluation-detail-in-response	false	Immediately
settings	iwd-set-department-from-process	false	Immediately
settings	json-hierarchical-driver	false	After restart
settings	load-packages-on-start	true	After restart
settings	max-number-rule-executions	10000	Next rules execution
settings	memory-monitor-adaptive-threshold-safety-margin	10	Immediately
settings	memory-monitor-interval	60	After restart
settings	memory-monitor-threshold	70	Immediately
settings	memory-monitor-threshold-strategy	adaptive	Immediately
settings	parameter-cache-timeout	168	Immediately
settings	sequential-mode	false	On rules deployment
Section	Option	Default	Changes Take Effect

Section	Option	Default	Changes Take Effect
settings	serialize-with-legacy-jettison-format	true	if json-hierarchical-driver=false
settings	shared-root-directory		After restart
settings	unload-inactive-package-timeout	-1	After restart
settings	verify-deploy-address	true	immediately
Section	Option	Default	Changes Take Effect