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Orchestration Server Migration Guide

Configuration Option Changes

12/14/2025

Configuration Option Changes

Orchestration Server 8.1.4 option changes are summarized below.

New 8.1.4 Options

- **backup-synch-max-age** -- specifies the maximum buffer size, in KB, for synch messages in the primary ORS.
- **backup-synch-max-buffer** -- specifies the maximum age, in seconds, of data in the synch buffer.
- **ixnfm-idle-session-ttl** to eliminate the possibility of the scenario where an SCXML session session gets "stuck" in memory.
- **mcr-queue-on-fails** to eliminate the possibility of an interaction not being added to a queue if session creation for multimedia interactions fails.
- Certain Interaction Server options may be set. See Interaction Server Options in [Pulling Multimedia Interactions from Interaction Queues](#).

Options Added After the Initial 8.1.3 Release

Options added after the *8.1.3 Orchestration Server Migration Guide* was published, which are described in the Orchestration section of the ORS 8.1.x Release Note, but which were not included in the Orchestration section of the [Genesys Migration Guide](#), are as follows:

- **functions-by-urs**
- **heartbeat-backup-status**
- **http-orphan-session-action**
- **max-session-create-time**
- **map-composer-log-levels**
- **new-session-on-reroute**
- **scxml-log-filter-level**
- **sessionfm-fetch-timeout**
- **cassandra-read-timeout**
- **cassandra-write-timeout**
- **http-enable-keepalive**

- `max-assembled-cache-size`
- `max-assembled-cached-docs`
- `max-assembled-cached-doc-size`
- `thread-synch-ipv`

For detailed information on these options, see the [Options](#) section of the *Orchestration Server 8.1.4 Deployment Guide*.