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Genesys Interaction Recording Solution Guide

Media Lifecycle Management

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The Genesys Interaction Recording solution allows you the flexibility to manage your recording files. You can use the Recording Scheduler function of Genesys Administrator Extension to schedule purge and backup rules on the Interaction Recording Web Services (or Web Services if you're using version 8.5.210.02 or earlier) node paths.

These tasks are described as follows:

- **Purge**—Delete call recording and screen recording metadata and media files from the WebDAV Server, Cassandra database, and SpeechMiner database.
- **Backup**—Back up call recording and screen recording metadata and media files from the WebDAV Server and the Cassandra database to the specified backup folder (see [Locations](#)). Note that call or screen recordings that have been backed up and then purged from the GIR system cannot be played back through SpeechMiner. These should be played with your own media player.

For more information about configuring MLM, see [Configuring Media Life Cycle Management](#).

Why would I want to use the Recording Lifecycle Scheduler?

Use the Recording Lifecycle Scheduler tool, that is installed with the [Recording Plugin](#), to create the purge and backup tasks. The following sections provide a few examples on how to set up specific tasks.

Daily Backup of Recordings

Click [here](#) for the instructions on how to use the Recording Scheduler.

Name	Enabled	Schedule	Tasks
Daily Backup	✓	Every day at 22:00:00	backup, range: 1 to 2 days old, voice, Parameters: location=file://BackUpStorageFolderforVoiceRecordings; executeOnScreenRecording=true

Click to enlarge diagram

For example, you want to back up yesterday's voice and their associated screen recordings at the end of each day, so you can keep copies in case the primary storage folder is unavailable when you need to listen to a recording.

As shown in this Rule example, create the following Backup task:

1. **FilterType** = Voice
 - **Min Age** = 1
 - **Max Age** = 2

- **Location** = file://<BackUpStorageFolderforVoiceRecordings>
 - Select: **Include Screen Recordings**
2. Select a time that will not impact your daily business activities. Remember to take into account that the **Repeat Daily At:** parameter is in UTC time.

Purging Old Files

Click [here](#) for the instructions on how to use the Recording Scheduler.

Recording Lifecycle Scheduler Rules

Recording Lifecycle Scheduler Nodes > [New](#) Save

RWS Node Path ^{*}

Rules Quick Filter + ↺

☐	Name	Enabled	Schedule	Tasks
☐	PurgeOldFiles	✓	Every day at 02:00:00	purge, range: 365 days or older, voice, Parameters: executeOnScreenRecording=true,

Click to enlarge diagram

For example, you want to delete any voice recording that is more than a year old. As shown in this Rule example, create the following Purge task:

1. **FilterType** = Voice
 - **Min Age** = 365
 - **Max Age** = Leave empty
 - Select: **Include Screen Recordings**
2. Select a time that will not impact your daily business activities. Remember to take into account that the **Repeat Daily At:** parameter is in UTC time.

Backing Up and Purging Files

Click [here](#) for the instructions on how to use the Recording Scheduler.

Recording Lifecycle Scheduler Rules

Recording Lifecycle Scheduler Nodes > [New](#) Save

RWS Node Path ^{*}

Rules Quick Filter + ↺

☐	Name	Enabled	Schedule	Tasks
☐	Backup and Purge	✓	Every day at 02:00:00	backup, range: 365 days or older, voice, Parameters: location=file://BackUpStorageFolderforVoiceRecordings, executeOnScreenRecording=true, purge, range: 365 days or older, voice,

Click to enlarge diagram

For example, you want to backup and then delete any recording that is more than a year old. As shown in this Rule example, create the following two tasks in this order:

1. **Type** = Backup
 - **FilterType** = Voice
 - **Min Age** = 365
 - **Max Age** = Leave empty
 - **Location** = file://<BackUpStorageFolderforVoiceRecordings>
2. **Type** = Purge
 - **FilterType** = Voice
 - **Min Age** = 365
 - **Max Age** = Leave empty

Important

The **FilterType**, **MinAge**, **MaxAge** (or any filter) parameters must always be the same between these two tasks.

Warning

If you select **Next Task**, the purge will execute even if the backup was unsuccessful. You might lose your recordings.

Select a time that will not impact your daily business activities. Remember to take into account that the **Repeat Daily At:** parameter is in UTC time.

Warning

The Backup task must come before the Purge task, if you want to backup the files.

Important

If an Interaction Recording Web Services (Web Services) node fails or is not running then the rule and tasks are assigned to it, the rule will not be executed.

Locations

The term *location* is used to describe the specific place to store recording files. There are two types of locations used in Genesys Interaction Recording:

- **Node (location) and node path (location-based hierarchy):** A node represents a specific Interaction Recording Web Services (Web Services) instance. For example, if you have three Interaction Recording Web Services (Web Services) instances installed, you have three nodes. A node can be identified using a node path. The node path is specified in the Interaction Recording Web Services (Web Services) `application.yaml` file (if you are using Web Services and Application version 8.5.201.09 or earlier modify the `server-settings.yaml` file instead). This node path must be unique for each Interaction Recording Web Services (Web Services) instance. Sometimes the node is called a 'location'. Every rule (set of tasks) in Media Lifecycle Management is assigned to a specific node. So, if you want to run a rule with a purge/backup task, you assign it to a specific node path. At the designated time, this node (and only this one) runs the purge task. These node paths represent locations or regions; therefore, node path settings are sometimes called *location-based* settings.
- **Backup folder for Media Lifecycle Management:** When Interaction Recording Web Services (Web Services) performs a backup task, the resulting backup is stored in the specified path. The folder where the files are stored is sometimes called the *backup location/folder* or *archive location/folder*.

For more information and examples that describe how to use and configure a location, see [Interaction Recording Web Services Settings Groups](#).