



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

# Workspace Desktop Edition Deployment Guide

Workitems

12/21/2025

# Workitems

## Contents

- [1 Workitems](#)
  - [1.1 Provisioning the Workitems feature](#)
  - [1.2 Workitem Can Mark Done privilege](#)
  - [1.3 Open In-progress Workitems from History](#)

Workitems are custom media types or tasks that are processed by the intelligent Workload Distribution (iWD) solution. iWD is an application that works with the Genesys Customer Interaction Management (CIM) Platform to distribute tasks to the resources that are best suited to handle them. It is a collection of software components for:

- Capturing tasks from various enterprise work sources.
- Applying business rules to classify, prioritize, and reprioritize the tasks.
- Routing the tasks to agents or knowledge workers in the enterprise.
- Monitoring and reporting on the intraday and historical status of the tasks and the task handling.

Refer to the *intelligent Workload Distribution Deployment Guide* for more information.

You must define workitems in Configuration Server (refer to *Genesys Administrator Extension Help* and the *eServices (Multimedia) documentation* for information about defining Business Attributes (Media Type) in Configuration Server).

Workspace employs the following privileges for all Workitem interactions:

- Can Use WorkItem Channel
- Can One Step Transfer
- Can Set Interaction Disposition

You use the following options in the interaction-workspace section to configure Workitem interactions:

- `intercommunication.<media-type>.queue`: Specifies the name of the queue to be used by the Routing Base feature. The following attached data are added by Workspace:

`IW_RoutingBasedOriginalEmployeeId`, `IW_RoutingBasedTargetId`,  
`IW_RoutingBasedTargetType`, `IW_RoutingBasedActionType`.

- `intercommunication.<media-type>.routing-based-targets`: Specifies the list of targets (Agent and/or Queue) that are contacted through the routing-based mechanism, for the requests that are defined in the `intercommunication.<media-type>.routing-based-actions` option. The AgentGroup and Skill targets are always addressed by routing; therefore, they are not affected by this option.
- `login.<media-type>.can-unactivate-channel`: Specifies whether an agent is allowed to select and unselect (activate and deactivate) a workitem channel during login, for example:  
`login.myworkitem.can-unactivate-channel=true`
- `login.<media-type>.is-auto-ready`: Specifies whether the Workitem channel is in the auto-ready state at agent login.
- `openmedia.workitem-channels`: Specifies a list of Workitem channels that an agent can be enabled to use, for example: `openmedia.workitem-channels=myworkitem`
- `<media-type>.auto-answer`: Specifies whether a Workitem interaction is accepted automatically when an Invite event is received from Interaction Server. This option can be **overridden by a routing strategy**. You can also configure auto-answer to display a timer that enables an agent to view case information before the interaction is automatically answered by using the `<media-type>.auto-answer.timer` and `<media-type>.auto-answer.enable-reject` options (**Added: 8.5.105.12**).

## Provisioning the Workitems feature

### Procedure

Enabling an agent to use Workitems to handle custom media types

#### Purpose:

To enable an agent to use custom media types as Workitem interactions.

#### Prerequisites

- Genesys Administrator 8.0.2 or higher, configured to show Advanced View, or Genesys Administrator Extension.
- A working knowledge of Genesys Administrator Extension.
- A Workspace Application object exists in the Configuration Database.
- Workspace has a connection to **Universal Contact Server** (optional, depending on the workitem type).
- Workspace has a connection to Interaction Server.
- The Procedure: **Enabling agents to manage contacts**.

#### Start

1. In Genesys Administrator Extension, add the Workitem media in the Media Type Business Attribute. (refer to **Genesys Administrator Extension Help** and **Genesys Administrator Extension Deployment Guide** for information about defining Business Attributes in Configuration Server ).
2. Update the capacity rules for the Workitem (refer to **Genesys 8 Resource Capacity Planning Guide**).
3. Allow the Workitem privileges (see **Workitem Privileges**) for the role to which the agent is assigned (refer to the Procedure: **Creating a Role and allowing a Workspace privilege and assigning a Role to an agent or agent group**).
  - Can Use Workbins
  - Can One Step Transfer
4. Configure the Workitem options in the interaction-workspace section of the Workspace Application object (refer to the **Workitem** configuration option reference for a list of Workitem options and a description of how to configure them).

#### Tip

For information about configuring Load Balancing and Business Continuity, refer to **Runtime Connection Logic** in the **eServices Load Balancing Business Continuity** section of the *Business Continuity and Disaster Recovery* topic. **Added:** 8.5.109.16

5. Configure the options that support Workitems (refer to **Workitems**).

#### End

---

### Workitem Can Mark Done privilege

The Can Mark Done privilege controls how workitems are marked as done.

When this privilege is allowed, the Done button is displayed in the toolbar when an inbound workitem is presented. If an agent clicks Done, the inbound workitem is terminated (removed from the Business Process). It will then not be possible to submit any corresponding outbound reply from the interaction view. It can only be reopened from the Contact History.

When this privilege is not allowed, the Done button is not displayed when an inbound workitem is displayed. The agent must handle the workitem by replying to it, transferring it, or placing it in a workbin.

### Open In-progress Workitems from History

You can enable agents to open a workitem of a specified media type that is in progress and in a **workbin or a queue** and is not assigned to any agent that is listed in the contact history for that interaction. This feature enables an agent to immediately work on the workitem before it is assigned. This feature is useful for an agent who is interacting with a contact on another media channel.

To enable this feature, for the agent, agent group, or application object, allow the following privileges and set the value of the <media-type>.pull-from-history-isenabled option to true:

- Contact - Can Pull From Queue
- Contact - Can Pull Interactions In Shared Workbins
- Contact - Can Pull Interactions In Workbins Not Owned By The User