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Genesys Task Routing Administrator's Guide

Integrate third-party applications

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Learn to submit workitems to Genesys from a third-party application using the Genesys Task Routing API and the Service Client API.

Related documentation:

A third-party application can interact with Genesys Task Routing through the Genesys Task Routing API and the Service Client API.

You'll need to develop a third-party system adapter that can create and stop workitems using the Genesys Task Routing API. It should also update and retrieve information about a workitem, if needed.

The typical workflow is as follows:

- 1. The third-party application creates a workitem through the Genesys Task Routing API.
- 2. The third-party application updates and/or retrieves the interaction through the Genesys Task Routing API (if needed).
- 3. The third-party application stops the interaction.

There are two ways for the third-party application to stop an interaction:

- Implicit (recommended) stop by invoking Mark Done using the Service Client API. For this method, complete the following steps:
- 1. Set up Agent Workspace to use the API.
- 2. Disable the Mark Done button in Agent Workspace and instead invoke Mark Done through the Service Client API.
- 3. You can also use the Service Client API to set the Disposition Code.
- Explicit stop by using the Genesys Task Routing API. This requires additional configuration from your Genesys representative.

A sample application that demonstrates using the Genesys Task Routing API and the Service Client API is also available through your Genesys representative.

Configure screen pop-up for all media types

You can configure Genesys Task Routing to enable a third-party application screen pop-up inside Agent Workspace when an agent accepts a task. This approach works well when an agent is handling only workitems. See the Agent Setup documentation for details.

Configure screen pop-up for only workitems

You can configure Genesys Task Routing to enable a third-party application screen pop-up inside Agent Workspace when an agent accepts a task. This approach works well when an agent handles multiple media types and the third-party pop-up should only happen for workitems. You'll need to work with your Genesys representative to configure this approach.