

# **GENESYS**

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# Genesys Info Mart User's Guide

**Chat Interactions** 

4/4/2025

### Contents

- 1 Chat Interactions
  - 1.1 Strategy delivers chat to agent, and agent replies
  - 1.2 Agent invited into chat and invitation revoked
  - 1.3 Agent transfers chat to another agent
  - 1.4 Agent's attempt to transfer chat to another agent fails
  - 1.5 Agent conferences in another agent
  - 1.6 Agent's attempt to conference in another agent fails
  - 1.7 Chat consultation
  - 1.8 Chat conference through a queue
  - 1.9 Customer abandons chat in queue
  - 1.10 Customer abandons chat during routing
  - 1.11 Customer abandons chat during agent alerting

# Chat Interactions

This page illustrates chat interaction flows that are available in multimedia deployments.

The chat interaction flows on this page describe the recognized, validated multimedia interactions that have been tested and that are supported by Genesys Info Mart for Genesys eServices chat. However, Genesys Info Mart supports full processing of any 3rd Party Media interactions, in addition to e-mail and chat interactions.

Use the chat interaction flows as a guide to interactions that do involve an online session with a customer (online interactions).

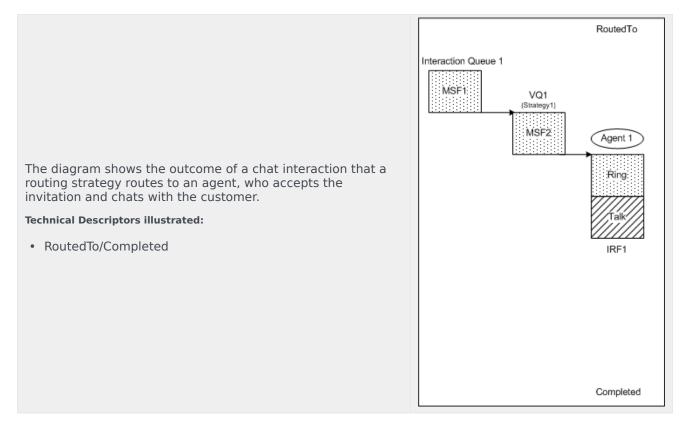
The interaction flows described in this guide are intended as examples that you can modify for your environment. However, Genesys does not guarantee results for modified interaction flows.

See Multimedia diagram conventions and Diagram Conventions for important information about interpreting the diagrams.

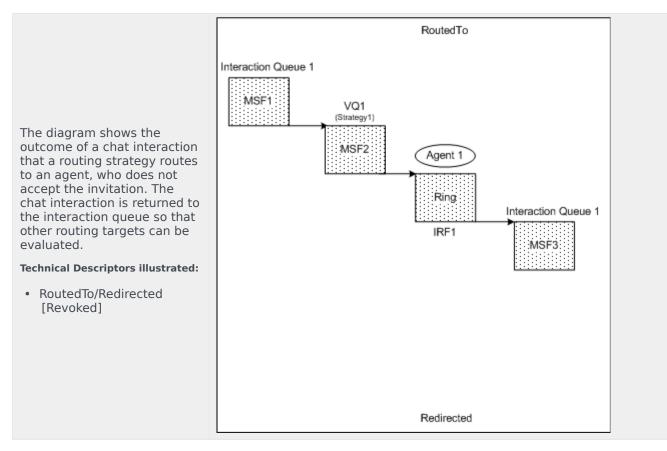
The following call flows are supported:

- · Strategy delivers chat to agent, and agent replies
- Agent invited into chat and invitation revoked
- Agent transfers chat to another agent
- Agent's attempt to transfer chat to another agent fails
- Agent conferences in another agent
- Agent's attempt to conference in another agent fails
- Chat consultation
- Chat conference through a queue
- Customer abandons chat in queue
- · Customer abandons chat during routing
- Customer abandons chat during agent alerting

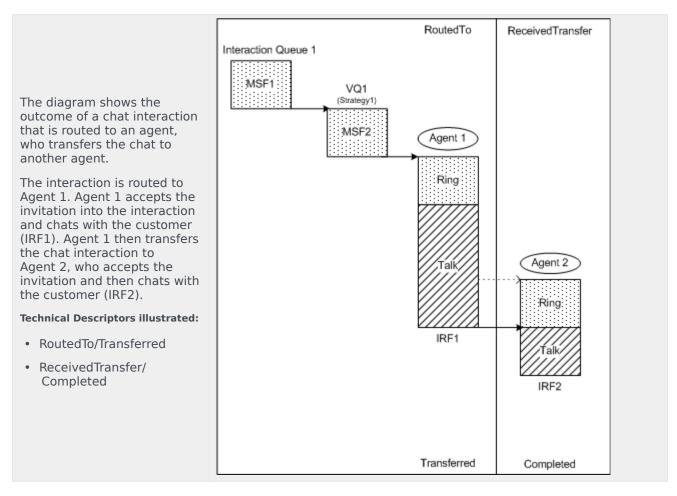
# Strategy delivers chat to agent, and agent replies



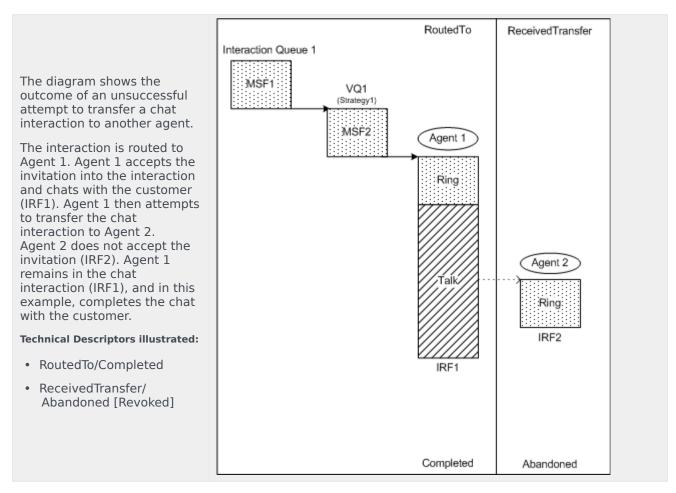




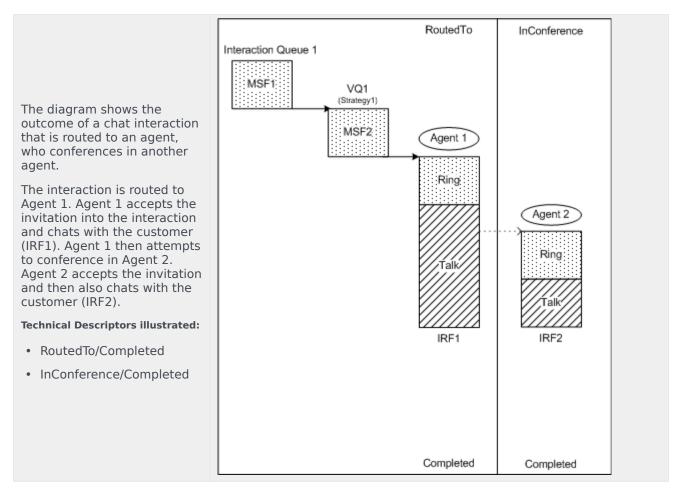
# Agent transfers chat to another agent



# Agent's attempt to transfer chat to another agent fails



# Agent conferences in another agent



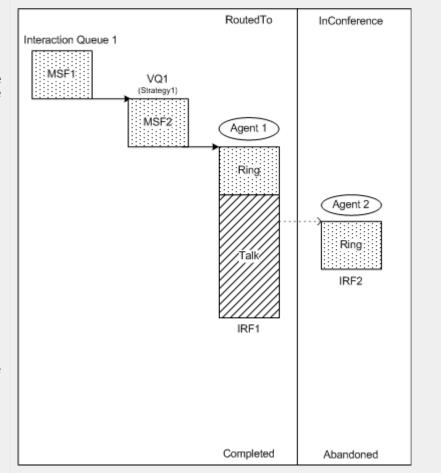
# Agent's attempt to conference in another agent fails

The diagram shows the outcome of an unsuccessful attempt to conference another agent into a chat interaction. The interaction is routed to Agent 1. Agent 1 accepts the invitation into the interaction and chats with the customer (IRF1). Agent 1 then attempts to conference in Agent 2. Agent 2 does not accept the invitation (IRF2). Agent 1 remains in the chat interaction (IRF1), and in this example, completes the chat with the customer.

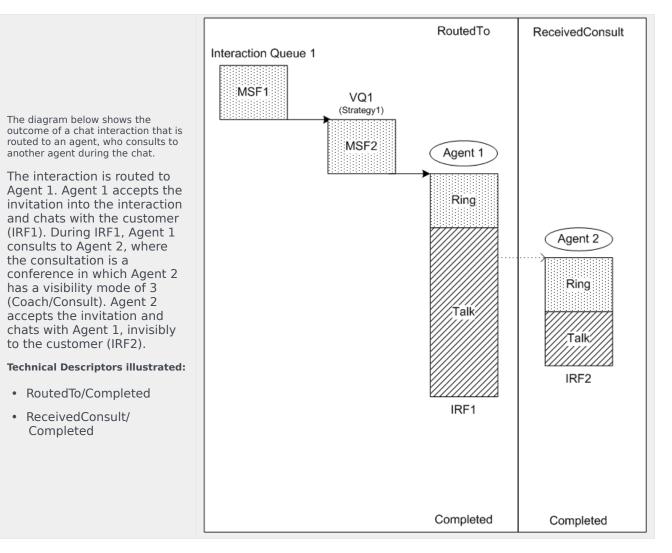
For a failed chat consultation attempt, the resource role for the receiving agent (Agent 2) will be either InConference (as shown in the Figure) or else ReceivedConsult, depending on when the attempt failed — specifically, depending on whether the scenario had advanced far enough for the visibility mode to be known.

#### Technical Descriptors illustrated:

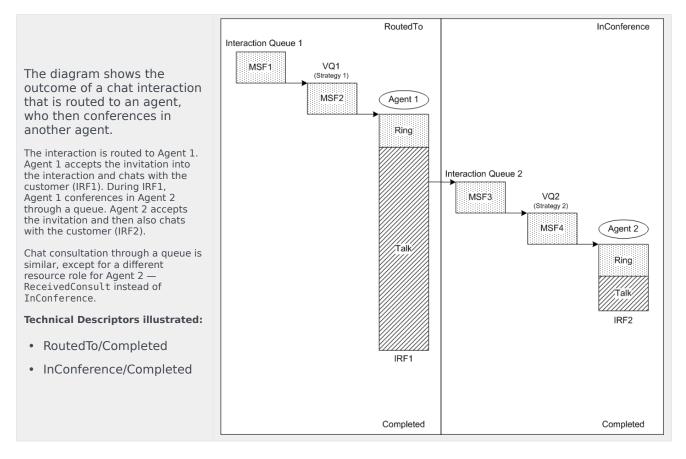
- RoutedTo/Completed
- InConference/Abandoned [Revoked]



# Chat consultation



# Chat conference through a queue

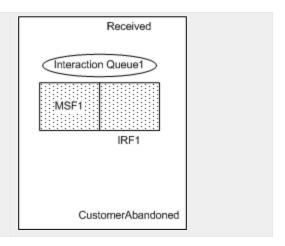


## Customer abandons chat in queue

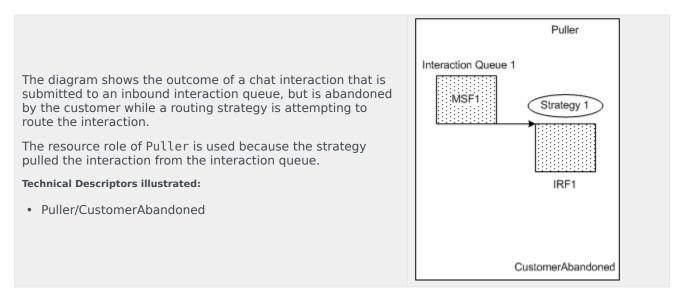
The diagram shows the outcome of a chat interaction that is submitted to an inbound interaction queue, but is abandoned by the customer while it is in the interaction queue.

#### Technical Descriptors illustrated:

• Received/CustomerAbandoned [AbandonedWhileQueued]



### Customer abandons chat during routing



# Customer abandons chat during agent alerting

The diagram shows the outcome of a chat interaction that is abandoned while the agent is being alerted.

The interaction is routed to Agent 1. The customer abandons the chat interaction before the agent accepts the invitation.

#### Technical Descriptors illustrated:

• RoutedTo/CustomerAbandoned [AbandonedWhileRinging]

