Cisco Unified Web and E-Mail Interaction Manager Agent’s Guide

For Unified Contact Center Enterprise

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Preface

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- Obtaining Documentation and Submitting a Service Request
- Documentation Feedback
- Field Alerts and Field Notices
- Document Conventions
- Other Learning Resources
Welcome to Cisco® Unified EIM & WIM™, multichannel interaction software used by businesses all over the world to build and sustain customer relationships. A unified suite of the industry’s best applications for web and email interaction management, it is the backbone of many innovative contact center and customer service helpdesk organizations.

Cisco Unified EIM & WIM includes a common platform and one or both of the following applications:

- Cisco Unified Web Interaction Manager (Unified WIM)
- Cisco Unified E-Mail Interaction Manager (Unified EIM)

**About This Guide**

*Cisco Unified Web and E-Mail Interaction Manager Agent’s Guide* introduces you to the Agent Console and helps you understand how to use it to handle customer queries and respond to them quickly and effectively.

This guide is for installations that are integrated with Cisco Unified Contact Center Enterprise (Unified CCE).

**Obtaining Documentation and Submitting a Service Request**


Subscribe to *What's New in Cisco Product Documentation*, which lists all new and revised Cisco technical documentation as an RSS feed and delivers content directly to your desktop using a reader application. The RSS feeds are a free service.

**Documentation Feedback**

To provide comments about this document, send an email message to the following address: contactcenterproducts_docfeedback@cisco.com

We appreciate your comments.

**Field Alerts and Field Notices**

Cisco products may be modified or key processes may be determined to be important. These are announced through use of the Cisco Field Alerts and Cisco Field Notices. You can register to receive Field Alerts and Field
Notices through the Product Alert Tool on Cisco.com. This tool enables you to create a profile to receive announcements by selecting all products of interest.

Log into www.cisco.com and then access the tool at http://www.cisco.com/cisco/support/notifications.html

## Document Conventions

This guide uses the following typographical conventions.

<table>
<thead>
<tr>
<th>Convention</th>
<th>Indicates</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bold</strong></td>
<td>Labels of items on the user interface, such as buttons, boxes, and lists. Or text that must be typed by the user.</td>
</tr>
<tr>
<td><strong>Monospace</strong></td>
<td>The name of a file or folder, a database table column or value, or a command.</td>
</tr>
<tr>
<td><em>Variable</em></td>
<td>User-specific text; varies from one user or installation to another.</td>
</tr>
</tbody>
</table>

### Other Learning Resources

Various learning tools are available within the product, as well as on the product CD and our web site. You can also request formal end-user or technical training.

### Online Help

The product includes topic-based as well as context-sensitive help.

<table>
<thead>
<tr>
<th>Use</th>
<th>To view</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Help button]</td>
<td>Topics in <em>Cisco Unified Web and E-Mail Interaction Manager Help</em>, the Help button appears in the console toolbar on every screen.</td>
</tr>
<tr>
<td>![F1 keypad button]</td>
<td>Context-sensitive information about the item selected on the screen.</td>
</tr>
</tbody>
</table>

### Document Set

The latest versions of all Cisco documentation can be found online at [http://www.cisco.com](http://www.cisco.com)

All Unified WIM documentation can be found online at http://www.cisco.com/en/US/products/ps7233/tsd_products_support_series_home.html

In particular, Release Notes for these products can be found at http://www.cisco.com/en/US/products/ps7236/prod_release_notes_list.html

For general access to Cisco Voice and Unified Communications documentation, go to http://www.cisco.com/en/US/products/sw/voicesw/tsd_products_support_category_home.html

The document set contains the following guides:

- Hardware and System Software Specification for Cisco Unified Web and E-Mail Interaction Manager
- Cisco Unified Web and E-Mail Interaction Manager Installation Guide
- Cisco Unified Web and E-Mail Interaction Manager Browser Settings Guide

User guides for agents and supervisors

- Cisco Unified Web and E-Mail Interaction Manager Agent’s Guide
- Cisco Unified Web and E-Mail Interaction Manager Supervisor’s Guide

User guides for Knowledge Base managers and authors

- Cisco Unified Web and E-Mail Interaction Manager Knowledge Base Author’s Guide

User guides for administrators

- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Administration Console
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Routing and Workflows
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Chat and Collaboration Resources
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Email Resources
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Offers Console
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Data Adapters
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Reports Console
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to System Console
- Cisco Unified Web and E-Mail Interaction Manager Administrator’s Guide to Tools Console
Basics

- Terms and Concepts
- Logging In
- Elements of the User Interface
Cisco Unified EIM & WIM helps businesses set up multichannel customer engagement hubs to provide consistent high-quality service across all interaction channels such as email, chat, and phone.

The Agent Console is a service console and is designed specifically for use by customer service agents to handle service interactions and tasks. As an agent, this console is the only work area that you are likely to need; it provides you with all the tools and information that you need to complete activities. In this console, you can:

- View customer records and interaction history
- Manage cases
- Manage activities such as tasks, emails, and chats
- Use and contribute to the knowledge base
- Run reports on your performance

This chapter introduces the Agent Console and the basics of working in it. This includes:

- Logging in to the system
- Getting to know the user interface
- Setting some options as a first step towards working with activities
- Managing your availability to make sure that activities are routed to you in a way that maximizes your efficiency.

Common aspects of working with activities are discussed in “Activities” on page 59. Details about working with specific types of activities such as email, chat and tasks are discussed in the chapter dedicated to that activity type. See “Tasks” on page 80, “Emails” on page 85, and “Chats” on page 96.

**Terms and Concepts**

- **Activity**: A unit of work. It may be a task, created to track an internal work item, an interaction between a customer and an agent, or an interaction between a supervisor and an agent.
- **Case**: Used to group activities related to the same issue. Activities are tied to a case using a single identification number, the Case ID. A case can contain activities of various channels such as email, chat, phone, and tasks.
- **Chat**: A real time interaction between an agent and a customer where the participants exchange text messages. As part of a chat, agents can also share web pages with customers.
  A chat activity is created for each chat session between a customer and an agent.
- **Customer**: A business object in the application that corresponds to a person who contacts the organization to purchase products and services, request support or information, or lodge complaints. There are three types of customers - Group, Corporate, and Individual.
  In the Agent Console, there is a pre-defined Customer section in the Information pane that displays the customer’s name, email address, phone number, preferred agent, etc.
- **Email**: An electronic communication. There are two types of emails in the application.
  - Inbound emails: Emails received by the company from customers.
  - Outbound emails: Emails sent by agents or the system on behalf of the company to customers.
An email activity is created for each email that comes in to, or leaves, the system. Separate activities are also created for emails that go through supervisory loops that allow supervisors to review outbound email.

- **Knowledge Base (KB):** A department's common repository of predefined content. Developing a rich knowledge base enables an organization to offer consistent and effective “knowledge-powered” interactions to customers through all channels—chat, email, phone, and in-person.

- **Notes:** Brief comments added to a business object. Notes are added to activities, cases, customer profiles, and KB articles. They are meant for internal use and can be used to share tips and information with other agents or supervisors.

- **Task:** An activity created by agents and supervisors for tracking work that is internal to the organization, such as follow-up actions resulting from an email or chat interaction with a customer.

## Logging In

### Logging In From a Browser

**To log in to the business partition from your browser window:**

1. Ensure that you configure your browser by following the instructions in the *Cisco Unified Web and E-Mail Interaction Manager Browser Settings Guide*.

2. Type the URL provided by your system administrator in the browser. The URL is typically in the following format: `http://Web_Server/Partition_Virtual_Directory` where `Web_Server` is the fully qualified domain name of the web server and `Partition_Virtual_Directory` is the virtual directory created for the business partition.

3. In the Login window, type your user name and password.

4. Click the **Log In** button.
Elements of the User Interface

The Agent Console screen has six elements or functional areas.

1. Console toolbar.
2. Inbox Folders pane.
3. Inbox list pane, with Main Inbox and Chat Inbox tabs (visible to agents with both Email and Chat licenses).
4. Information pane.
5. Reply pane, which also becomes the Chat, Compose, and other activity composition panes.

Console Toolbar

The Console toolbar provides access to the Search, Messages, and Options windows. It also helps you perform common tasks such as refreshing the screen display or logging out of the system. The inbox, Information, and Reply panes have their own toolbars for tasks that you would perform in these panes.
The different sections of the application that are accessed from the Console toolbar are explained here.

<table>
<thead>
<tr>
<th>Use</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>🏡</td>
<td>Select a particular console. This button is not displayed if you have access only to the Agent Console.</td>
</tr>
<tr>
<td>🔍</td>
<td>Open the Search window. In the Search window, you can run searches to locate activities, cases, customers, contact points, contact persons, associations, and knowledge base articles.</td>
</tr>
<tr>
<td>📈</td>
<td>Open the My Report window. In the My Report window, you can run the Agent Login Summary and Agent Efficiency reports to measure your performance.</td>
</tr>
<tr>
<td>🔄</td>
<td>Refresh the entire screen. To refresh only a specific pane, use the Refresh button on the toolbar in that pane.</td>
</tr>
<tr>
<td>🛑</td>
<td>Open the Options window. In this window, you can configure various settings, set up your options for pulling activities, add words to your personal dictionary, and change your password.</td>
</tr>
<tr>
<td>💌</td>
<td>Open the Messages window. In this window, you can read messages sent to you by the system, and by other Unified EIM and Unified WIM users. You can also send messages to other users or external email addresses from here. A flashing button indicates that you have received a new message.</td>
</tr>
<tr>
<td>⚡</td>
<td>Log out of the application.</td>
</tr>
<tr>
<td>🕵️‍♂️</td>
<td>View the online help for the Agent Console. The arrow next to the button indicates that additional options are available. Point to the button to view and select additional learning resources on the company website.</td>
</tr>
</tbody>
</table>

Additionally, the following capabilities are also managed from the Console toolbar.

- Agent availability, which is discussed in detail in “Managing Availability” on page 29.
- KB language, which is discussed in detail in the Cisco Unified Web and E-Mail Interaction Manager Knowledge Base Author’s Guide.

Inbox Pane

The inbox pane is further divided into the Folders tree pane on the left and the list pane, with the Main Inbox and Chat Inbox tabs on the right.

Folders Pane

The Folders section consists of two main folders, My Work and My Team.

The My Work folder contains two folders: Activities and Cases.
The Activities folder contains three additional folders: **My Activities**, **My Searches** and **My Folders**. Each of these folders may contain additional folders that have been provided by the administrator or created by you.

- **My Activities** folder contains folders that organize your activities by status. For example, the **Current** folder populates the inbox list with all of the activities that are assigned to you that are not completed. Similarly, the **Completed** folder populates the inbox list with all of the activities that you have completed.

- **My Searches** folder contains folders that organize your activities based on any search criteria you choose. After you have created a folder in the **My Searches** folder, clicking that folder in the **Folders** tree populates the inbox list with the activities that match the search criteria that are defined for the folder.

- **My Folders** folder contains folders that contain shortcuts to activities that are of interest to you. Once you create a folder in the **My Folders** folder, you can create a shortcut in that folder by dragging and dropping an activity from the inbox list to the folder. When you do this, a shortcut to the activity is created in the folder. Deleting the shortcut to the activity does not delete the activity.

The Cases folder contains three additional folders: **My Cases**, **My Searches**, and **My Folders**. Each of these folders may contain additional folders that have been provided by the administrator or created by you.

- **My Cases** folder contains folders that organize your cases by status. For example, the **Open** folder populates the inbox list with all of the cases that you own that are not closed. Similarly, the **Closed** folder populates the inbox list with all of the cases that you own that are closed.

- **My Searches** folder contains folders that organize your cases based on any search criteria you choose. After you have created a folder in the **My Searches** folder, clicking that folder in the inbox tree populates the inbox list with the cases that match the search criteria that are defined for the folder.

- **My Folders** folder contains folders that contain shortcuts to cases that are of interest to you. Once you create a folder in the **My Folders** folder, you can create a shortcut in that folder by dragging and dropping a case from the inbox list to the folder. When you do this, a shortcut to the case is created in the folder. Deleting the shortcut to the case does not delete the case.

The **My Team** folder is visible only to managers who have a team of agents working on activities and cases. The set of folders under **My Team** enables the manager to track the performance of the agents working on activities.

The **Folders** toolbar includes the following buttons and menu items:

<table>
<thead>
<tr>
<th>Use</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="New button" /></td>
<td>Open the New Folder window, which enables you to create a new folder for activities, searches and cases.</td>
</tr>
<tr>
<td><img src="image" alt="Properties button" /></td>
<td>Edit the properties of the selected folder. This button is enabled when a folder is selected.</td>
</tr>
<tr>
<td><img src="image" alt="Delete button" /></td>
<td>Delete the selected folder. This button is enabled when a folder is selected.</td>
</tr>
<tr>
<td><img src="image" alt="Refresh button" /></td>
<td>Refresh the tree</td>
</tr>
</tbody>
</table>
Inbox List Pane

The inbox list displays a list of activities or cases depending on the selection made in the inbox tree. In this list, activities are further divided into two types. Chat activities are displayed in the Chat Inbox tab, while all other activities such as mail and task are displayed in the Main Inbox tab. Note that the Main Inbox is not refreshed automatically when users switch to it from the Chat Inbox. Agents must click the Refresh button to see any new activities in the Main Inbox.

Columns displayed in inbox list are configured by the administrator, but agents can personalize the view, the sort order of columns etc. Refer to “Personalizing the System” on page 33 for details.

Buttons displayed in the inbox list change based on the item that is selected in the Folders pane. For example, the buttons that are available for items in My Activities node are different from those available for items in the My folders node.

The inbox toolbar includes the following buttons.

<table>
<thead>
<tr>
<th>Use</th>
<th>To</th>
</tr>
</thead>
</table>
| ![New button](image) | Create a new activity. Activities can be created using the New Activity wizard by selecting New activity from this button or using one of the following items or their shortcut keys:  
  - Outbound email for current case  
  - Outbound email for new case  
  - Outbound email for no case |
| ![Print button](image) | Print the selected activity.                                        |
| ![Refresh button](image) | Refresh the inbox list.                                              |
| Pull button     | Pull the next set of activities into your inbox list. The activities that get pulled are determined by selections made in the Pull Options tab of the Options window. For details, see “Picking and Pulling Activities” on page 61 |
| Pick button     | Manually select the activities to pull into your inbox list. You may be able to select activities from a specific department, queue, or user, depending on the permissions that you have been given by the administrator. For details, see “Picking and Pulling Activities” on page 61 |
| Pull Chat button | Pull the next chat activity. This button is available only if you have been assigned the Chat license and work on chat type activities.  
  - Mapped agents do not pull chats. Chat are automatically pushed to their inboxes. |
| Transfer button | Transfer a selected activity. You may be able to transfer the activity to another department, queue, or user, depending on the permissions that you have been given by the administrator. For details, see “Transferring Activities” on page 64. This button is not shown when a My folders folder is selected in the inbox tree. |
Information Pane

The Information pane provides details about the activity selected in the inbox. In this pane, you can add new customers, generate audit reports, view and share web pages with customers, and access links to external databases. The KB section provides access to the articles in the common Knowledge Base.

The system consists of a number of predefined Information pane sections. Most are available to all agents, but there are a few that are only available to agents with specific licenses.

- The following sections are available to all agents.
  - Activity (details and body)
  - Case (details)
  - Customer
  - History (of customer)
  - Audit
  - KB (Knowledge Base)
  - Classify

- The Links section is available only to agents with the Data Adapter license.

- The Page Push section is available only to agents with the Unified WIM license.

- The Visitor History section is enabled when agents are servicing chats that originated from websites with Offers configured.
The order and number of these sections can be different based on how your administrator has configured the system. Custom sections may also be available.

A sample Information pane

From the Information pane, you can view details of the following business objects:

- Activity: body, details, and audit information
- Case: details
- Customer: details and history

You can also do the following:
1. Change priority of activities
2. Change severity of cases
3. Change due date of activities and cases
4. Create new cases and change cases of activities
5. Close cases
6. Print case and activity details
7. Change preferred agent of customer
8. Change contact details of customer
9. Create new customers and change the customer associated with an activity
10. Delete customers
11. Change customer details

The Information pane toolbar consists of the following buttons, but not all options may be enabled for all agents.
The Agent Console has a comprehensive set of tools to help you easily respond to customer queries. This pane changes based on the type of activity on which you are working. The Reply pane usually includes the following toolbar buttons.

<table>
<thead>
<tr>
<th>Use</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Case</strong> button</td>
<td>Get information about the case to which the selected activity belongs.</td>
</tr>
<tr>
<td><strong>Activity</strong> button</td>
<td>View the content of the selected activity. Attachments and headers are also displayed. Also view the field properties of the activity such as the activity ID, the case ID, the priority of the activity, and the date by which the activity should be completed.</td>
</tr>
<tr>
<td><strong>Customer</strong> button</td>
<td>Get details about the customer associated with the selected activity.</td>
</tr>
<tr>
<td><strong>History</strong> button</td>
<td>Get information about all the activities and cases associated with the customer.</td>
</tr>
<tr>
<td><strong>Audit</strong> button</td>
<td>Generate an audit report to know about the actions performed on the selected activity.</td>
</tr>
<tr>
<td><strong>KB</strong> button</td>
<td>Access articles stored in the knowledge base.</td>
</tr>
<tr>
<td><strong>Classify</strong> button</td>
<td>Associate classifications such as categories and resolution codes with the selected activity.</td>
</tr>
<tr>
<td><strong>Links</strong> button</td>
<td>Access external applications and databases.</td>
</tr>
<tr>
<td><strong>Visitor History</strong> button</td>
<td>Access the details of the website visitors. This button is enabled when you are servicing chats that originated from web pages configured with Offers.</td>
</tr>
<tr>
<td><strong>Page Push</strong> button</td>
<td>Share a web page with customers. This button is enabled only when a Chat activity is selected.</td>
</tr>
</tbody>
</table>

**Reply Pane**

The Agent Console has a comprehensive set of tools to help you easily respond to customer queries. This pane changes based on the type of activity on which you are working. The Reply pane usually includes the following toolbar buttons.

<table>
<thead>
<tr>
<th>Use</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Save</strong> button</td>
<td>Save a draft of the email.</td>
</tr>
<tr>
<td><strong>Attachments</strong> button</td>
<td>Attach a file to the reply</td>
</tr>
<tr>
<td><strong>Reply</strong> menu</td>
<td>Select the type of reply to be sent. Reply types are Reply, Reply to all, Forward and Redirect.</td>
</tr>
<tr>
<td><strong>Send and Complete</strong> button</td>
<td>Send and complete the activity with a single click.</td>
</tr>
<tr>
<td><strong>Send</strong> button</td>
<td>Send the reply</td>
</tr>
<tr>
<td><strong>Complete</strong> button</td>
<td>Complete the activity.</td>
</tr>
<tr>
<td><strong>More</strong> button</td>
<td>Perform less frequently performed functions like:</td>
</tr>
<tr>
<td></td>
<td>▶ <strong>Notes</strong>: Add a note to an activity, case or customer.</td>
</tr>
<tr>
<td></td>
<td>▶ <strong>Transfer</strong>: Transfer an activity to another queue or user, based on permissions.</td>
</tr>
</tbody>
</table>
Text Editor Toolbar

The text editor toolbar contains the various buttons agents can use to further enhance their responses to customer inquiries. The following buttons are located directly above the text area in the Reply pane. The buttons that are available differ based on what type of activity the agent is answering.

<table>
<thead>
<tr>
<th>Use</th>
<th>For these Activity Types</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spell Check button</td>
<td>All</td>
<td>Run the spelling checker. If block check is configured, then your message is checked for any blocked words, any of which found in your message prompts you to delete them before sending the message to the customer.</td>
</tr>
<tr>
<td>Headers button</td>
<td>Email</td>
<td>Inserts a pre-written header into the text area.</td>
</tr>
<tr>
<td>Greetings button</td>
<td>Email</td>
<td>Inserts a pre-written greeting into the text area.</td>
</tr>
<tr>
<td>Bookmarks button</td>
<td>Email</td>
<td>Inserts a bookmarked article into the text area.</td>
</tr>
<tr>
<td>Suggested Response button</td>
<td>Email</td>
<td>Inserts a response automatically suggested for the activity into the text area.</td>
</tr>
<tr>
<td>Signatures button</td>
<td>Email</td>
<td>Insert a pre-written signature into the text area.</td>
</tr>
<tr>
<td>Footers button</td>
<td>Email</td>
<td>Insert a pre-written footer into the text area.</td>
</tr>
<tr>
<td>Undo button</td>
<td>Email</td>
<td>Undo the previous action.</td>
</tr>
<tr>
<td>Redo button</td>
<td>Email</td>
<td>Redo the previous action.</td>
</tr>
<tr>
<td>Cut button</td>
<td>All</td>
<td>Cut the selection from the text area.</td>
</tr>
<tr>
<td>Copy button</td>
<td>All</td>
<td>Copy the selection from the text area.</td>
</tr>
<tr>
<td>Paste button</td>
<td>All</td>
<td>Paste the selection into the text area.</td>
</tr>
<tr>
<td>Insert Macro button</td>
<td>Email</td>
<td>Insert a macro into the text area.</td>
</tr>
<tr>
<td>Expand Macro button</td>
<td>Email</td>
<td>Expand the macros currently in the text area.</td>
</tr>
<tr>
<td>Suggest Response button</td>
<td>All</td>
<td>Suggest your response as a possible article to the authors.</td>
</tr>
<tr>
<td>HTML Plain button</td>
<td>Email</td>
<td>Switch the text editor from plain text to rich text. This enables various buttons to further enhance your message.</td>
</tr>
<tr>
<td>Paragraph Styles button</td>
<td>Email</td>
<td>Change the paragraph styles of your text (Header, Normal, Address, etc)</td>
</tr>
<tr>
<td>Font button</td>
<td>Email</td>
<td>Change the font of the selected text.</td>
</tr>
<tr>
<td>Size button</td>
<td>Email</td>
<td>Change the size of the selected text.</td>
</tr>
<tr>
<td>Bold button</td>
<td>All</td>
<td>Embolden the select text.</td>
</tr>
<tr>
<td>Italics button</td>
<td>All</td>
<td>Add emphasis to the selected text.</td>
</tr>
<tr>
<td>Underline button</td>
<td>All</td>
<td>Underline the selected text.</td>
</tr>
<tr>
<td>Font Color button</td>
<td>Email</td>
<td>Change the font color of the selected text.</td>
</tr>
<tr>
<td>Highlight button</td>
<td>Email</td>
<td>Change the color around the selected text.</td>
</tr>
<tr>
<td>Align Left button</td>
<td>Email</td>
<td>Align the selected paragraph to the left.</td>
</tr>
</tbody>
</table>
### Status Bar

The status bar at the bottom of the screen displays the following information:

- Your user name.
- The language currently in use.
- The status of the system (Loading, Ready, etcetera).
- The number of open activities assigned to you. The first number displays the number of open activities in the Main Inbox, and the second number, if present, is the number of open activities in the Chat Inbox.
- The number of open cases assigned to you.
Getting Started

- Getting Work
- Doing My Work
- Finding Information
- Communicating With Others
- Personalizing the System
- Evaluating My Work
This chapter provides an overview of working in the Agent Console, and outlines the various settings and options that can be configured to improve your productivity.

Getting Work

As an agent, there are different ways in which work may be assigned to you. This section outlines the various ways in which work, in the form of activities, is routed to you. Depending on the types of activities you handle (email, chat, callback, etc.), you may experience one or more of the routing methods outlined here.

Overview of Routing

Routing Emails and Chats

Emails are retrieved from the mail server and placed into the database. Workflows act on them, creating an activity for each email, and applying the business rules configured by a system administrator. Workflows can then route the email activity either directly to an agent, or to a queue.

Chats are initiated from entry points and are routed directly to the queue associated with that entry point.

From queues, activities are routed to agents using one of the following methods:

- Push routing: System routes activities to agents. Activities can be load balanced between agents, or routed in a round robin fashion. These options are relevant only in standalone systems. In integrated systems, Unified CCE determines how activities are routed.
  - Load balanced: Activities are routed to agents who have the least number of activities in their inbox. Chat activities are load balanced among available agents.
  - Round robin: Activities are routed to agents in a continuous sequence, irrespective of the number of activities in their inbox. This option is not available for chat activities.

  When a new activity is assigned, the Inbox is refreshed automatically. If the agent is working in a different window, or the browser window is minimized, a notification is displayed to let the agent know that a new activity has been assigned.

- Pull routing: Agents pull activities from queues based on permissions. Activities are not pushed to agents. If your system is configured to use pull routing, make sure you set up the pull options before you begin working on activities. See “Setting Pull Options” on page 27.

Tasks

Tasks are created by supervisors of agents and routed manually to other agents. The system can also be configured to automatically create tasks using workflows.

Setting Pull Options

Standalone agents can pull activities from queues and can set options that affect activity pulling. You can specify the queues from which you want to pull activities, which activities to pull, and how many activities to pull at a
Pull options are set from the Options window which is launched using the **Option** button in the Agent Console toolbar. Note that standalone agents cannot pull activities from mapped queues or mapped agents.

---

**Important:** You can change your options for pulling activities only if you have the permission to change your options.

---

**To set your pull options:**

1. In the Agent Console toolbar, click the **Options** button.

2. In the Options window, go to the Pull Options tab and provide the following details.
   - **Activity to pull first:** From the dropdown list select the type of activities to pull. The options available are:
     - **Due soonest:** Activities that are not late, but are due the soonest.
     - **Highest priority:** Activities that are marked with the highest priority.
     - **Most overdue:** Activities that are late and are already overdue.
     - **Newest:** Activities that have the most recent creation date and time.
     - **Oldest:** Activities that have the oldest creation date and time.
   - **Maximum activities to pull:** Specify the number of activities you want to pull each time you click the **Pull Next** button or the **Pull Next Chat** button.
   - From the list of queues select the queues from which you want activities to be pulled when you click the **Pull** button in the inbox toolbar.

3. Click the **OK** button.
Managing Availability

Your administrator can configure the system in such a way that activities are routed to you only if you are available to work on them. In the Agent Console, there are two parts to managing your availability.

- Managing your availability for Chat and Mail.
- Configuring your availability settings for Tasks and custom activities.

Making Yourself Available in the Main Inbox

If you have Chat (Unified WIM), and Mail (Unified EIM) licenses then the following availability options are displayed:

- Available for Chat
- Available for Mail

If you have only one of the licenses, for example, the Mail (Unified EIM) license, then the following availability option is displayed, allowing you to indicate that you are available to work on email activities.

- Available for Mail

Similarly, agents with just the Chat license see:

- Available for Chat

When standalone agents with the Mail (Unified EIM) license log in, they are automatically marked available for Mail. Integrated agents with the Mail (Unified EIM) license must make themselves available by selecting Mail.

To make yourself available in the Main Inbox:

- Click the check box next to Available for Chat or Mail as required.

Configuring Availability For Tasks

To configure availability settings:

1. Go to the Main Inbox.
2. In the inbox pane toolbar, point to the More button, and select Configure Availability.
3. In the Configure Availability window, select the activity types for which you want to make yourself available. Only activity types for which you have the required licenses are displayed here.

4. Click the OK button.

```
Configure availability for tasks
```

**Doing My Work**

**Cases and Activities**
A majority of the work you do in the Agent Console involves working with activities and cases.

- Cases are discussed in the chapter “Cases” on page 53.
- Common aspects of working with activities are discussed in “Activities” on page 59.
- Details about working with specific types of activities such as email, chat and tasks are discussed in the chapter dedicated to that activity type. See “Tasks” on page 80, “Emails” on page 85, and “Chats” on page 96.

**Resources**
The application provides easy access to several resources that help you to quickly respond to emails, complete chats, and work on other types of activities. The Agent Console is designed so that most of these resources are
available from the sections in the Information pane, allowing you to easily access these resources while working in the Reply pane.

Information Pane

The system consists of a number of predefined Information pane sections. Most are available to all agents, but there are a few that are only available to agents with specific licenses.

- The following sections are available to all agents.
  - Activity
  - Case
  - Customer
  - History
  - Audit
  - Knowledge Base
  - Classify
- The Links section is available only to agents with the Data Adapter license.
- The Page Push section is available only to agents with the Unified WIM license.
- The Visitor History section is enabled when agents are servicing chats that originated from web pages configured with Offers.
The order and number of these sections can be different based on how your administrator has configured the system. Custom sections may also be available.

A sample Information pane

From the Information pane, you can view details of the following business objects.

- Activity body and details
- Audit information of activities
- Case details
- Customer information and customer history

You can also do the following:

1. Change priority of activities
2. Change severity of cases
3. Change due date of activities and cases
4. Create new cases and change cases of activities
5. Close cases
6. Print cases and activities details
7. Change preferred agent of customer
8. Change contact details of customer
9. Create new customers and change the customer associated with an activity
10. Delete customers
11. Change customer details

Details about these resources are described in individual chapters.
Finding Information

The easiest way to locate objects like activities, cases, customers, and knowledge base articles is to search for them.

- Objects that are listed in the Inbox can be located quickly using the **My Search** option in the Folders pane in the inbox.

- Other objects like customers, and KB articles that are searchable, but not listed in the inbox, can be located using the **Search** button in the Console toolbar.

For details about searching for objects see “Searching for Information” on page 42.

Communicating With Others

There are two different ways of communicating with your colleagues.

- Notes are meant for internal use and are always attached to cases, activities, customers, or knowledge base articles. For more information about notes, see “Notes” on page 110.

- Messages allow you to send simple text messages to other users of the system using their user name. Email addresses can be used to send messages to team members who are not users of the system. For more information about messages, see “Messages” on page 115.

Personalizing the System

About Options and Settings

Most settings are configured by administrators for the business partition or for each department. The administrator may allow users to configure certain settings as individual options. In the Options window, you can change your password, modify settings and create personal dictionary attributes.

**Important:** Changes made to options take effect on the next login. If you want the changed options to take effect immediately, you must log out of the system and log in again.

Configuring Settings

If you have been assigned the required permissions, you can change the following settings for your inbox.

1. **Activity type for autopushback**: You can define which activities should be pushed back from your inbox when you log out. This setting is valid for both standalone and mapped users. The options available are:
   - **None**: No activities are pushed back to queues.
   - **New activities only**: Only activities with the sub-status **New** are pushed back to queues (default value).
   - **Both new and incomplete activities**: All activities in the inbox are pushed back to queues.
2. **Agent inbox preference:** Use this setting to define whether you want to view the Chat Inbox or the Main Inbox when you log in to the Agent Console. The options available are – Chat (default value) and Main.

3. **Alert agent when activity is assigned:** Use this setting to decide if an alert should be displayed to agents when new activities are assigned to them. The following alerts are displayed: If the agent’s focus is in the Main Inbox of the Agent Console, the Refresh button blinks; If the Agent Console is minimized, or not in focus, an alert is displayed in the bottom right hand side of the screen. This setting does not apply to chat activities. The options available are:
   - Never: No alert is displayed to agents.
   - Always: An alert is displayed every time an activity is assigned to the agent. (default)
   - When the agent has no open activity: The alert is displayed only when the agent has no activities in the inbox.

4. **Always show prompt window for My Searches:** Use this setting to define whether you want the search window to come up and allow you to edit values for a saved search. This setting is meant for users who do not configure their saved searches with the ~prompt option for values. The options are:
   - Yes: The saved search is not run automatically. The system displays the search criteria that is defined in the My Search, and allows agents to change the values before running the search
   - No: Runs the search and displays the search results without providing users with the opportunity to change the predefined values.

5. **Auto blockcheck:** With this setting you can choose to let the spelling checker automatically check for blocked words. Blocked words are configured in the Administrator Console in the Dictionaries node. They can also be defined in the Personal Dictionary options of a user. If this setting is enabled, emails that contain blocked words are not sent until the blocked words have been deleted or modified. Since the Auto blockcheck works through the Auto spell check setting, enabling the Auto block check means that the spelling checker is automatically invoked before an email is sent out.

6. **Auto spellcheck:** Enable this setting to automatically invoke the spelling checker before an email is sent out of the application.

7. **Chat - Auto blockcheck:** With this setting you can choose to let the spelling checker automatically check for blocked words. Blocked words are configured in the Administrator Console in the Dictionaries node. If this setting is enabled, chat messages that contain blocked words are not sent until the blocked words have been deleted or modified. Since the Auto blockcheck works through the Auto spell check setting, enabling the Auto block check means that the spelling checker is automatically invoked before a chat message is sent.

8. **Chat - Auto spellcheck:** Enable this setting to automatically invoke the spelling checker before a chat message is sent to the customer. This setting is not used for emails, tasks, etc.

9. **Chat - Enable sound alert:** Use this setting to define if you want the system to play a sound when a chat is assigned, and every time a chat message is received. To minimize distraction, the alert sounds only when the focus is not in the chat inbox.

10. **Chat - Inbox sort column:** Use this setting to define the field (column name) by which the list in the Chat Inbox should be sorted. The options available are – Key (default value) which refers to the shortcut key, Activity ID, Case ID, When Created, Customer name, Subject, Activity sub status, and Queue name. This setting does not affect the sorting in My Searches or My Monitor folders.

---

**Important:** If you specify a column name that is not part of your inbox list, or if there is a tie between two activities with the same value for the sorting column, the inbox is then sorted by the shortcut key.
11. **Chat - Inbox sort order:** Use this setting to define the sort order of the list in the Chat Inbox. The options available are – Ascending and Descending (default value). This setting does not affect the sorting in My Searches and My Monitor folders.

12. **Chat - User max load:** Use this setting to define the maximum number of chat activities you can handle simultaneously. When you reach this number, new chats are not assigned to you until you complete a chat that is in progress. The default value is 4.

13. **Customer history view:** Use this setting to define the format in which you want to view customer history. The options available are – Snapshot View (default value) and Tree View.

14. **Date Format:** Use this setting to set how the date is presented within the console.

15. **Date and Time Format:** Use this setting to set how the date and time are presented within the console.

16. **Default editor:** Use this setting to choose the default editor for composing replies. The options available are HTML editor and Plain text editor (default value).

17. **Email - Enable sound alert:** Use this setting to define if you want the system to play a sound when an email is assigned to you. To minimize distraction, the alert sounds only when the focus is not in the main inbox.

18. **Expiry time for autopushback (minutes):** You can define a time period after which activities should be pushed back from your inbox to queues. This time period begins when you log out of the system. Activities will remain in your inbox for this period of time after you log out of the system. The value for this setting is in minutes. The default value is 30.

19. **Ignore web addresses and file names:** This setting helps you to enable the spelling checker to ignore internet addresses and file names. The options available are:
   - Yes: The words are ignored.
   - No: The words are not ignored and are displayed in the spelling checker for correction (default value).

20. **Ignore words with only uppercase letters:** With this setting, you can choose to let the spelling checker ignore words in all uppercase letters. The options available are:
   - Yes: The words are ignored.
   - No: The words are not ignored and are displayed in the spelling checker with options for correction (default value).

21. **Ignore words with only numbers and special characters:** This setting allows you to let the spelling checker ignore words that have mixed digits. For instance, name123@yahoo.com. The options available are:
   - Yes: The words are ignored.
   - No: The words are not ignored and are displayed in the spelling checker with options for correction (default value).

22. **Ignore words that contain numbers:** This setting allows you to let the spelling checker ignore words with numbers. The options available are:
   - Yes: The words are ignored.
   - No: The words are not ignored and are displayed in the spelling checker with options for correction (default value).

23. **Ignore words with a mixture of upper and lower case letters:** With this setting, you can choose to let the spelling checker ignore words with unusual mixture of upper and lower case letters. For instance, myFirstWord. The options available are:
Yes: The words are ignored.

No: The words are not ignored and are displayed in the spelling checker with options for correction (default value).

24. **Inbox sort column**: Use this setting to define the field (column name) by which the list in the Activities and Cases folders should be sorted by default. The options available are – Activity ID (default value), Activity Priority, Case ID, Contact point, Department name, Subject, When created, Activity type, and Activity sub status. This setting does not affect the sorting in the My Searches folder.

25. **Inbox sort order**: Use this setting to define the sort order of the list in the Activities and Cases folders in your inbox. The options available are – Ascending and Descending (default value). This setting does not affect the sorting in the My Searches folder.

26. **Include original message text during spell check**: Use this setting to decide if the content of the original email message should be checked when the spelling checker is run.

27. **Include message header in reply**: An email contains header information that details the sender’s email address, subject of the email, time at which the email was sent, machine name, protocol type, client name etc. Use this setting to define the type of header information that should be included in the reply. The options available are:

- **None**: No header information is displayed in the Reply pane and hence included in the reply.
- **Basic**: Only basic header information is displayed in the Reply pane and hence included in the reply. (default value).
- **Complete**: The complete header information is displayed in the Reply pane.

28. **Include original message text during spell check**: Use this setting to decide if the content of the original email message should be checked when the spelling checker is run.

29. **Mail user max load**: Use this setting to specify the maximum number of email activities that are assigned to you. The workflow checks the value of this setting, and the number of open activities in your inbox to identify whether a new activity should be assigned to you. This setting is also checked when other users transfer activities to you. It is not checked when you pull activities from queues or other users. All open mails in your inbox qualify for this setting. It can take any value. The default value is -1. A value of –1 denotes that there is no limit to the number of emails that can be assigned to you. This setting is not valid for agents who are mapped to Unified CCE users.

30. **Max load for all other activities**: The system can check the current load of the user before assigning more activities of a type other than Email. Through the Max load for all other activities setting you can set the maximum number of activities (of type other than Email) that are assigned to you. This setting is used by workflow before a new activity is assigned. This setting is not checked when you pull activities or other users transfer activities to you. It can take any value. The default value is -1. A value of –1 denotes that infinite number of activities can be assigned. This setting is not valid for agents who are mapped to Unified CCE users.

31. **Number of activities per page**: The number of activities that can be displayed in the inbox at a time is based on a pagination model. Each page displays a certain number of records. With this setting, you can decide the number of activities to be displayed on one page. The default number of activities displayed on a page is 20. Note that two other settings, the Inbox sort column and Inbox sort order also influence the activities that are displayed on a page.

32. **Preferred dictionary of the user**: Use this setting to choose the dictionary used by the spelling checker. The options available are - English (US) Dictionary, English (UK) Dictionary, German Dictionary, Spanish Dictionary, French Dictionary, Portuguese Dictionary, Brazilian Portuguese Dictionary, Dutch Dictionary,

**Important:** The application does not have dictionaries for the following languages: Chinese (Simplified), Chinese (Traditional), Czech, Greek, Japanese, Korean, Norwegian (Nynorsk), Portuguese (Brazilian), and Turkish.

33. **Refresh interval (seconds):** The monitor windows in the Supervision Console have to be refreshed periodically to update them with real time data from the monitor tables. Use this setting to define how often the monitoring windows should be refreshed automatically. This setting takes values in seconds. The default value is 30.

34. **Send agent an email when activities are assigned:** Use this setting to define when email notifications of new activities should be sent to you. The options available are:
   - Never: No email notification about new activities are sent (default value).
   - When Logged In: Email notifications are sent to your email address when you are logged into the application.
   - When Not Logged in: Email notifications are sent to your email address when you are not logged into the application.
   - Always: Email notifications are sent every time a new activity is assigned, irrespective of whether you are logged in to the application or not.

35. **Show BCC fields:** With this setting, you can select to view the BCC field in the Reply pane. The options available are – Yes and No (default value).

36. **Show CC field:** With this setting, you can select to view the CC field in the Reply pane. The options available are – Yes and No (default value).

37. **Split contracted words:** The spelling checker considers correct contracted words as misspelled while using the French and Italian dictionaries. Configure the value of this setting to Yes to ensure that contracted words in these languages are not misidentified by the spelling checker. This setting affects only French and Italian. Options available are: Yes and No.

**To change settings:**

1. In the Agent Console toolbar, click the **Options** button.
2. In the Options window, go to the Settings tab, and change the settings.

3. After changing the settings, click the **OK** button.

**Changing Your Password**

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**Important:** Only standalone agents should change their password through the Agent Console. Authentication information for agents who are mapped to Unified CCE users is managed through Unified CCE. Mapped agents should not attempt to change their password from the Options section in the Agent Console.

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**To change your password:**

1. In the Agent Console toolbar, click the **Options** button.
2. In the Options window, go to the Password tab.
3. On the Password tab, first provide the old password. Then, provide the new password and verify the new password.
4. Click the **Change Password** button.

![Password Change Window](image)

**Change your password**

5. Click **OK** to close the window.

**Updating the Personal Dictionary**

To prevent the spelling checker from highlighting words that are specific to your organization, but not part of a standard dictionary, you can update the personal dictionary.

**Adding Words to Personal Dictionary**

**To add words to your personal dictionary:**

1. In the Agent Console toolbar, click the **Options** button.
2. In the Options window, go to the Personal Dictionary tab.
3. On the Personal Dictionary tab, click in the field below the Word column heading, type the word you want to add to your personal dictionary and press ENTER.

![Add words to the personal dictionary](image)

4. Click the **OK** button.

### Deleting Words From Personal Dictionary

**To delete words from your personal dictionary:**

1. In the Agent Console toolbar, click the **Options** button.
2. In the Options window, on the Personal Dictionary tab, select the word you want to delete and click the **Delete** button.

### Setting the KB Language

In deployments configured for more than one language, you can set the KB language for a session.

**To set the language:**

1. In the Agent Console toolbar, click the **Options** button.
2. In the Options window, go to the Language tab.
3. Select the language.
4. Click OK. The language is set for the user session, that is, until you log out of the system.
Evaluating My Work

Three types of reports are available in the Agent Console to help you evaluate your performance.

- Agent Login Summary report
- Agent Efficiency report
- Agent Availability for Chat report, which is available in systems that include Unified WIM.

For details, see “Reports” on page 124.
Searching for Information

- About Searches
- Creating Search Criteria
- Saving Search Criteria
- Running Saved Searches
- Stopping Searches
- Creating a Search From Saved Searches
- Deleting Search Criteria
- Locating Items in the Console
- Exporting Search Results
- Printing Search Results
- Managing Search Folders in Inbox Pane
The easiest way to locate items such as activities, cases, customers, and knowledge base articles is to search for them. In this chapter, we look at the different ways in which you can search for information in the Agent Console.

About Searches

- The search feature that is available from Agent Console toolbar allows you to locate customers, cases, activities, and other objects in the system that meet certain criteria. You can also search for all types of activities: email, chat, task, callback, and delayed callback. In fact, since activities of type Callback and Delayed Callback are not listed on any other pages in the Agent Console, you would use the search feature to locate all your Callback and Delayed Callback activities, etc.

To create, edit, or delete search criteria, the administrator should have assigned certain actions to your user profile:

- **Saved search - Create**: You can create global searches. You do not need this action to create personal searches.
- **Saved search - Delete**: You can delete global and personal searches.
- **Saved search - Edit**: You can edit global searches. You do not need this action to edit personal searches.

- The My Searches option, which allows you to quickly locate activities and cases, is available from the Folders pane. For more information about the My Searches option, see “Managing Search Folders in Inbox Pane” on page 48.
Creating Search Criteria

By default one global search is created in the system, and it cannot be deleted. In addition to this, you can create custom searches.

To create search criteria:

1. In the Agent Console toolbar, click the **Search** button. A new search window opens.

![Create a new search](image)

2. In the Search window, go to the Criteria pane toolbar and click the **New** button.

3. From the **Object type** list, select the object for which you wish to search.

   The Criteria pane refreshes to display the list of attributes available for the selected object.

4. In the Basic tab specify the search criteria, you can search for special characters such as umlaut characters (Ö, ü, ï), : “” etc. If you are using the Exactly operator, you can also use the following special characters ($ & ^ % _ ( ) # ) in your search criteria.

5. Next, go to the Advanced tab and specify additional search criteria options. An advanced search narrows down the scope of search and you get only the most relevant results.

6. Lastly, go to the Relationships tab and define the criteria that are related to classifications and attachments, if required. This further narrows down the scope of search.

7. Click the **Start Search** button to begin the search.

You can view the results of the search in the Results pane. From the Results pane, you can export search results, and locate activities, cases, and customers in the Agent Console.
Saving Search Criteria

You can save the search criteria that you use most commonly. This helps you save time, as you can open the saved search criteria and run them quickly. Only users with the Saved search - Create action can create global searches. You do not need this action to create personal searches.

To save a search criteria:
1. First, create a search by entering the search criteria that you wish to save.
2. To save the search, click the Save button in the Search window toolbar. You can also use the Save As option from the More button.
3. In the Save Search window, provide the following details.
   - **Name**: Type a name for the search criteria. Use a name that adequately represents the search attributes.
   - **Type**: From the dropdown list, select the type of search. The options available are:
     - **Global Searches**: A global search is available to all users. This option is not available to agents who have not been assigned the Saved search - Create action.
     - **Personal Searches**: A personal search is available only to the user who creates it.
   - Click the Save button to save the search criteria.

Running Saved Searches

To run a saved search, you must first locate it and open it.

To open a saved search:
1. In the Agent Console toolbar, click the Search button.
2. In the Search window toolbar, from the More button, select Open.
3. In the Open Search window, select the search that you want to open and click the Open button.
   - The search criteria is displayed in the Search window. Now you can begin the search.
4. Click the Start Search button to begin the search.

Stopping Searches

You may want to stop a running search for multiple reasons such as to edit search parameters, limit search results, and so on.

To stop a search:
1. In the Search window toolbar, click the Stop Search button.
Creating a Search From Saved Searches

You can also create new searches from already saved searches. For example, you have a saved search and you make changes to it. Now you want to keep the old search, and also want to save the new one. Or, if there is a search saved as a global search and you want to save it as personal search or vice versa.

To create a search from a saved search:
1. First, open a saved search.
2. From the More button in the Search window toolbar, select Save as.
3. In the Save Search As window, provide the following details.
   - Search name: Type a name for the search. Use a name that adequately represents the search attributes.
   - Search type: Select the type of search from the dropdown list. There are two options available.
     - Global Searches: A global search is available to all the users.
     - Personal Searches: A personal search is available only to the user who creates it.
   - Click the Save button.

Deleting Search Criteria

The system allows you to delete the search criteria that are no longer needed. Only users with the Saved search - Delete action can delete global and personal searches.

To delete a search criteria:
1. Select the search criteria in the Open Search, Save Search, or Save Search As window.
2. Press the Delete key on the keyboard.
   - A message appears asking to confirm the deletion. Click Yes to delete the search.

Locating Items in the Console

After you have run the search and get some search results, you can easily locate the items returned by the search in the Agent Console with a click of a button. You are automatically taken to the exact case, activity, article, or customer in the Agent Console.

To locate an item in the console:
1. After you run the search, from the Results pane select the item you want to locate in the console.
2. In the Results pane toolbar, go to the More button and select Locate in Console. You are taken to the exact location of the item in the Agent Console.
Assigning Search Items

After running a successful search, you can assign the activities in the results to yourself, or you can transfer them to the other department. Not just any activity can be pulled or transferred, however. Searches that are general in their criteria, can yield a large amount of results. These results may not all meet the necessary requirements for an agent to be able to assign them. In order for search result activities to be assigned, the activities must be open (not complete) and fulfill one or both of the following conditions:

- If the selected activity is not assigned to any user (activity is in a queue, but not assigned to a user), the logged in user (who wants to Pick/Transfer) must have “Pull Activities” permission on the queue of the activity.
- If the selected activity is assigned to a user (regardless of the queue of the activity), the logged in user (who wants to Pick/Transfer) must have “Pull Activities” permission on the user to whom the activity is assigned.

When transferring the activities, keep in mind that the logged in user must have Transfer permissions on at least one user/queue/department, otherwise, the user will not be able to transfer the activity (the user will not see any user/queue/department) to transfer in the “transfer window”.

**To assign activities from search results:**

1. In the Agent Console toolbar, click the **Search** button.
2. Run a saved search or create a new search and enter the necessary criteria.
3. Click the **Start Search** button to begin the search.
4. In the Results pane, select an activity that is open and unassigned.
5. Click the **Pick** button to assign it to yourself, or the **Transfer** button to open the transfer window and transfer the activity to a different queue, user, etc.

Exporting Search Results

You can save a local copy of the search results on your computer. Once you save the results on your local machine or network, you do not have to be logged in to the console to access the search results. The results are saved in EXCEL format.

**To export the search results:**

1. After you run the search, in the Results pane toolbar, click the **Export** button. A message appears asking, if you want to open or save the search results. Click the **Save** button.
2. A message appears asking where you want to save the results. Select the location where you want to save the results. The results are saved in EXCEL format.
Printing Search Results

Print search results for using it to circulate important data amongst other members or else in a presentation. With printed search data handy, you do not have to log in to the console to access the same information all the time.

To print search results:

1. After you run the search click the **Print** button in the Criteria pane toolbar.

2. In the Print Options window, from the available options select what you want to print. The options available are – **Criteria, Results,** and **Details.** And, specify if you want to print all the results, or selected results only. Click the **OK** button.

3. The Print window appears. It shows the details of all the items selected for printing. In the window, click the **Save As** button. In the Save As window, select the format in which you want to save the search results. The options available are Adobe Acrobat PDF and Microsoft Excel. Click the **OK** button.
Search folders can be created for activities and cases. You can also set up search folders in such a way that the system prompts you for the value of an object before running the search.

To create, edit, delete, or share folders, your administrator should have assigned the required actions:

- **Filter folder - Create**: You can create and edit folders created by you or folders shared with you by other users.
- **Filter folder - Delete**: You can delete folders created by you or the folders shared with you by other users.
- **Filter folder - Share Inbox Folder**: You can share a folder that you created with other users. You can also share or unshare folders that are created by other users and are shared with you.

There are multiple ways in which you can set up search folders to suit your needs.

- To always look at all activities assigned to a particular user, type the name of that agent in the **Value** field of the **Assigned to** attribute while creating the search folder.
  
  Everytime you click on this search folder, a search is run and all activities assigned to that agent are listed in the list pane.

- If you want to look at all activities assigned to a user, but want to be able to choose a different user each you conduct a search, type **~prompt** in the value field of the **Assigned to** attribute while creating the search folder.
  
  Everytime you click on this search folder, a window is opened, prompting you to enter the name of a user. When you enter the name, a search is run and all activities assigned to that user are listed in the list pane.

- If you want to look at all activities, assigned to a user and the priority of those activities is set to 1, type **~prompt** in the value field of the **Assigned to** attribute, and select 1 in the **Activity priority** field.
  
  Everytime you click on this search folder, a window is opened, prompting you to enter the name of a user. When you enter the name a search is run and all activities assigned to that agent and having their priority set to 1, are listed in the list pane.

You can select multiple attributes and use the **AND** and **OR** operators to specify the search criteria for the folder.

If you use the **AND** operator, fields are presented as required fields.

For example, if you set the condition to be:

- Assigned to Contains **~prompt** AND
- Activity priority = 1

Then, everytime you click on this search folder, the following search window is presented:
You are prompted to provide a value for the **Assigned to** field. When you enter a user name and click **Ok**, all the activities that are assigned to that user, and have a priority of 1, are displayed in the list pane. Here both fields are required fields since the AND operator is used.

### Creating Search Folders

**To create a search folder:**

1. In the Folders pane do one of the following:
   - If you want to create a search folder for activities, go to **My Work > Activities > My Searches**.
   - If you want to create a search folder for cases, go to **My Work > Cases > My Searches**.
2. In the Folders pane toolbar, click the **New** button.

   For activities, the following window is displayed.

   ![Create search folder for activities](image)
For cases the following window is displayed:

![Create search folder for cases]

3. In the New folder window, provide the following information:
   - **Folder name**: Name of the search folder.
   - **Folder description**: Description of the search folder.

4. In the Basic, Advanced, or Relationships tab select the attributes and in the Value fields type a value for the attribute, or type "prompt" to be prompted for a value each time you run the search.

5. To share this search folder with other agents, select the **Make this Folder visible to all agents** option. This option is disabled if the **Filter folder - Share Inbox Folder** action is not assigned to you. Once you share the folder with other users, and if the other users have the Share Inbox Folder action then they can edit or delete the shared folder.

6. Click **OK** to save the search folder.

7. After you click the **OK** button, depending on how you have set up the search, the result is displayed. If you have entered a value in the value field then the search result is displayed in the list pane or you have entered "prompt" in the value field then you are prompted to enter a value to conduct the search.

You can also create a search folder in the inbox through the Search window. After running a search, in the Results pane, click the **More** button and select **Create folder**. A new folder, with the name reflecting the search criteria is created in the My Searches node of the Folders pane. This folder contains all the results from your search and can be accessed through the Inbox pane.

### Deleting Search Folders

To be able to delete folders, you must be assigned the **Filter folder - Delete** action.

**To delete a search folder:**

1. In the Folders pane, do one of the following:
   - If you want to delete a search for activities, go to **My Work > Activities > My Searches**.
   - If you want to delete a search for cases, go to **My Work > Cases > My Searches**.
2. From the My Searches folder, select the search folder you want to delete.

3. In the Folders pane toolbar, click the **Delete** button. A message appears asking you to confirm the deletion.

4. Click **Yes** to delete the folder.

**Editing Search Folders**

You can reset the search criteria of the search folders. Along with editing the folders created by you, you can also edit folders shared by other users. You need to have the **Filter folder - Create** action assigned to you to edit the search folders.

**To edit a search folder:**

1. In the Folders pane, do one of the following:
   - If you want to edit a search for activities, go to **My Work > Activities > My Searches**.
   - If you want to edit a search for cases, go to **My Work > Cases > My Searches**.

2. From the My Searches folder, select the search you want to edit.

3. In the Folders pane toolbar, click the **Edit** button.

4. From the search window, edit the properties of the search folder from the Basic, Advanced, and Relationships tab. See “Creating Search Folders” on page 50 for more information.

5. Click the **OK** button to save the changes.
Cases

- About Cases
- Viewing Case Information
- Printing Case Information
- Changing Due Date of Cases
- Changing Solution Description of Cases
- Changing Severity
- Transferring Case Ownership
- Closing Cases
- More About Cases and Activities
About Cases

A case is used to group activities related to the same issue. Activities are tied to a case using a single identification number, the Case ID. A single case can contain activities of various channels such as email, chat, phone, and tasks.

A case is in one of two states: open or closed. If the case contains any open activities, then the status of the case remains open. When all the activities held within a case are completed, the case is closed.

A closed case is reopened when a new activity is associated with it. For example, if an agent creates a new activity using a closed case number, the system automatically reopens the case. It can also be reopened using the workflow. A case can be configured to reopen automatically when a customer sends an email with the closed case number in the subject line of the email. You cannot reopen cases manually.

For each Callback and Delayed Callback activity, the application creates a new activity and a new case for that activity. This case is closed automatically when the application gets a message from Unified CCE that the outgoing call was placed successfully.

Viewing Case Information

To view case information:

1. In the Information pane, go to the Case section in the Information pane.
2. In the Case section, view the properties of the case, the list of activities associated with the case, and related cases, if there are any.

Printing Case Information

To print case information:

1. In the Information pane, go to the Case section.
2. In the Case section, click the Print button.
3. The Print window opens. The **Currently selected case contents** option is selected. Click the **Print Preview** button.

![Configure print options](image)

4. The Case Content window opens. It shows the details of the case and activities contained in the case. Click the **Save As** button.

5. In the Save As window, select the format in which you want to save the contents of the folder. The options available are **Adobe PDF** and **Microsoft Excel**. Click the **OK** button.

![Select a format for saving case information](image)

A copy of the case details is saved in the location you selected. You can print copies from here.

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**Changing Due Date of Cases**

**To change the due date:**

1. In the Information pane, go to the Case section.
2. In the Case section, in the **Due on** field, click the dropdown button.
From the calendar select a date. You can also type the date in the field, in the format dd/mm/yyyy.

3. In the **Due at** field, specify the time when the case is due.
4. Click the **Save** button.

### Changing Solution Description of Cases

**To change the solution description:**

1. In the Information pane section toolbar, go to the **Case** section.
2. In the Case section, in the **Description of solution** field, provide a brief description of the solution.
3. Click the **Save** button.

### Changing Severity

**To change the severity of a case:**

1. In the Information pane, go to the **Case** section.
2. In the Case section, in the **Severity** field, select the severity of the case.
You can set the severity level as low, medium, high, or urgent.

![Change severity of a case](image)

3. Click the Save button.

**Transferring Case Ownership**

You cannot change the ownership of cases associated with integrated activities.

**To transfer a case:**

1. In the Information pane, go to the Case section.
2. In the Case section, in the Owner field, click the Assistance button.

![Select a user](image)

3. In the Case Transfer window, from the list of users, select the user to whom you want to transfer the case. By default, the owner of a case is the person to whom the new case (and its first activity) was first assigned. For all Unified CCE (integrated) activities, the owner field is not updated by the application.
4. Click the Save button.
Closing Cases

To close a case:

1. In the Information pane, go to the Case section.
2. In the Case section, in the Case status field select Closed.
3. Click the Save button.

If the case has any activities that are not completed, a Close Case window appears.

4. In the Close Case window click the Yes button to complete all activities assigned to you, and close the case. If there are any activities assigned to other agents, and you wish to complete all these activities, and close the case, click the Yes to All button. For integrated agents the Close Case prompt appears only if the open activities belong to the same MRD to which the agent belongs.

![Close Case window](image)

*Click Yes to complete the activities and close the case*

More About Cases and Activities

In addition to the tasks listed in this chapter, you can also create new cases and change the case associated with an activity. For more information, refer to “Creating Cases for Activities” on page 70 and “Changing Case of Activity” on page 71.
Activities

- About Activities
- Picking and Pulling Activities
- Pinning Activities
- Transferring Activities
- Viewing Activity Information
- Printing Activity Information
- Modifying Activity Details
- Creating Cases for Activities
- Changing Case of Activity
- Managing New Activity Notifications
- Completing Activities
About Activities

An activity is a unit of work. It may be a task, created to track an internal work item, an interaction between a customer and an agent, or, in the case of a supervisory loop, an interaction between a supervisor and an agent. Interactions can be through different channels—emails, chats, or other custom-defined types. Activities related to the same issue are grouped into a case. A case can contain activities of more than one type.

The state of an activity is either Current or Completed. As long as the issue is unresolved, the activity remains in the current state. When the issue is resolved, the activity state is updated to Completed.

Types of Activities

- **Task**: Tasks are created by agents and supervisors for tracking internal work, such as follow-up actions resulting from an email or chat interaction with a customer. For more about working with tasks, refer to “Tasks” on page 80.

- **Email**: Email activities are created for each electronic mail communication from or to a customer. For more about working with email activities, refer to “Emails” on page 85.

- Chat: A chat activity is created for each real-time interaction with a customer using the chat channel. For more about working with chat activities, refer to “Chats” on page 96.

- **Callback**: A callback activity is created each time a chat interaction is initiated from a callback entry point, and the system successfully places a call to the customer.

- **Delayed callback**: A delayed callback activity is created each time a chat interaction is initiated from a delayed callback entry point, and the system successfully places a call to the customer.

For more information about chat, callback, and delayed callback refer to “Chats” on page 96.

Multitasking with Phone Activities

Since phone is a real-time activity, when on a phone call, you have limited access to other work during that time. This is controlled by administrators using the department level setting “Service email and phone activities at the same time”.

- When the setting is enabled: During a phone call, you can continue to respond to emails that are already assigned to you. The Send and Send and Complete buttons are enabled for emails. However, no new emails get assigned to you while you are on a phone call. If you are associated with an outbound MRD, you can create outbound emails during a phone call.

- When this setting is disabled: During a phone call, you cannot respond to email activities that are already assigned to them. The Send and Send and Complete buttons are disabled for emails. Also, no new emails get assigned to you while you are on a phone call. You cannot create outbound emails while you are on a phone call.
Multitasking with Chat Activities

Since chat is a real-time activity, when you are in a chat session, you have limited access to other work during that time. This is controlled by administrators using the department level setting “Service email and chat activities at the same time”.

- When the setting is enabled: During a chat, you can continue to respond to emails activities that are already assigned to you. The **Send** and **Send and Complete** buttons are enabled for emails. However, no new emails get assigned to you while you are in a chat session. If you are associated with an outbound MRD, you can create outbound emails during a chat session.
- When this setting is disabled: During a chat session, you cannot respond to email activities that are already assigned to them. The **Send** and **Send and Complete** buttons are disabled for emails. Also, no new emails get assigned to you while you are in a chat session. You cannot create outbound emails during a chat session.

Working with Activities

All activities, irrespective of type, have certain common elements, and common methods of working with these elements. Such information is presented in this chapter. Functionality that is specific to a particular type of activity is discussed in the chapter dedicated to that activity type. For example, information about replying to emails is presented in the **Emails** chapter.

The majority of your work with activities that is not related to replying to emails, or interacting with a customer through another channel, is performed in the inbox list pane or the Information pane.

From the inbox, you can:

- Pull activities. See “Picking and Pulling Activities” on page 61.
- Pin activities. See “Pinning Activities” on page 63.
- Transfer activities. See “Transferring Activities” on page 64.
- Change the status of activities.
- Print activity information. See “Printing Activity Information” on page 68.

From the Information pane, you can:

- View activity details including the body of the activity. See “Viewing Activity Details and Body” on page 67.
- Change the priority of an activity. See “Changing Priority of Activities” on page 69.
- Set the due date of an activity. See “Changing Due Date of Activities” on page 70.
- Create new case for an existing activity. See “Creating Cases for Activities” on page 70.

Picking and Pulling Activities

There are three different ways in which you can get activities in to your inbox:

- You can pick specific activities from users and queues.
- You can search for specific activities and pick them from the Results list.
You can configure your pull options and pull activities in to the inbox.

**Important things to note about permissions to pick or pull activities:**

**Emails**
- **Standalone agents** can pick emails from standalone queues and agents. They can also pull emails from standalone queues.
- **Integrated agents** can pick emails from integrated agents and queues that belong to the same MRD. They can also pull emails from the integrated queues that belong to the same MRD. Additionally, **Integrated agents with Administrator Role** can pick from the default exception queue and from the supervisory queue for the MRD to which they belong to.

**Chats**
- **Standalone agents** can pull chats from standalone queues. Pick does not apply to chats.
- **Integrated agents** are assigned chats by the system automatically. They cannot pull chat activities from queues. Pick does not apply to chats.

**Tasks**
- **Standalone agents** can pick and pull tasks from queues. They cannot pick tasks from agents.
- **Integrated agents** can pick tasks from queues. They cannot pick from agents or pull from queues. Note that tasks are not reported to Unified CCE so the Unified CCE reporting will not record the time spent by agents on tasks.

**Picking Activities From Users or Queues**

**To pick selected activities from users or queues:**
1. In the Main Inbox toolbar, click the **Pick** button.
2. In the Pick Activities window, do the following.
   - Select the queue or user from where you want to get activities.
   - From the list of activities, select the activities you want to get and click the **Pick** button. The activities are assigned to you, and displayed in the inbox.

![Pick activities from users and queues](image)
Picking a Specific Activity From Search Results

To pick a specific activity:

1. Go to the Search window and search for the activity.
2. From the Results pane, select the activity and click the Pick button. The activity is assigned to you and displayed in your inbox.

Pulling Activities Using Pull Options

- You can set your pull options for queues, and every time you click the Pull button, activities are assigned to you based on these options. To set your pull options, see “Setting Pull Options” on page 27.

To pull activities using options:

1. In the Main Inbox toolbar click the Pull button.
2. Activities are pulled and assigned to you according to the pull options set in the Options window. If there are no activities that meet the pull criteria, you are notified that no activities were pulled.

Pinning Activities

Activities can be pinned to your inbox to indicate that you wish to continue to work on a particular activity, and do not want it to be moved to a queue or another user. Pinned activities are not pushed back automatically to queues. You can pin activities only if you have the Pin action assigned to you. A pinned activity can be pulled, but only by users who have the Unpin action assigned to them.
Pinning an Activity

To pin an activity:

1. In the Main Inbox list pane, select the activity you want to pin.
2. In the Main Inbox toolbar, from the More button, select Pin/Unpin.

A Pin ✬ icon appears in the inbox list indicating that the activity is pinned.

If you cannot see the Pin icon, contact your system administrator. The Pinned attribute for the Agent Console - Inbox - Main - Activity List screen may need to be made displayable from the Tools Console.

Unpinning an Activity

To unpin an activity:

1. Select the pinned activity from the inbox list.
2. In the Main Inbox toolbar, from the More button, select Pin/Unpin. The activity is unpinned.

Transferring Activities

Activities can be transferred to users, queues, or departments. Before transferring activities, you can check the number of emails in a queue. For chat activities, the customer wait time for a queue is also displayed in the Transfer Activities window.

You can check if users are logged in and available to handle emails and tasks; you can also see the number of emails and tasks that are assigned to each user. Users whose accounts have been disabled by the administrator are not listed in the list of users to whom you can transfer activities. Users who have reached their maximum load are also not displayed in the list of users.

While transferring activities, you can set certain options and add notes to them. When an activity is transferred from one user to another, the owner of the case does not change. You can transfer activities only if you have the Transfer action. Activities can be transferred only to those queues, users, or departments for which you have been granted transfer permissions. For more information about actions and permissions, see the Cisco Unified Web and E-mail Interaction Manager Administrator’s Guide to Administration Console.

Activities can be transferred to:

- Departments
- Queues
Users

When an email activity is transferred from one department to another, the From email address of the outgoing email for that activity can be modified either by the system or the agent. This is configured by the administrator using the department level setting Mail - Set From email address for email activities transferred between departments.

**Important things to note about permissions to transfer activities:**

This section describes how transferring of activities works for standalone and integrated agents.

**Emails**

- **Standalone agents** can transfer emails to standalone agents, standalone queues, and departments.
- **Integrated agents** can transfer incoming emails to integrated agents and integrated queues that belong to the same MRD. However, outbound emails created by integrated agents can only be transferred to users and not to queues. There is no transfer to department directly. If the Allow Transfer of Activities to Integrated Queues in Other Departments setting is enabled, agents can transfer activities to queues of other departments.

**Chats**

- **Standalone agents** can transfer chats to standalone agents, standalone queues, and departments.
- **Integrated agents** can transfer chats to integrated queues and agents that belong to the same MRD. They cannot transfer to departments. There is no transfer to departments directly. If the Allow Transfer of Activities to Integrated Queues in Other Departments setting is enabled, agents can transfer activities to queues of other departments.

**Tasks**

- **Standalone agents** can transfer tasks to standalone agents and standalone queues. They cannot transfer to departments.
- **Integrated agents** can transfer tasks to integrated agents and integrated queues. They cannot transfer to departments. Note that tasks are not reported to Unified CCE so the Unified CCE reporting will not record the time spent by agents on tasks.

**To transfer an activity:**

1. In the inbox, select the activity you want to transfer.
2. In the Reply pane or Inbox pane toolbar, click the **Transfer** button.
3. In the Transfer Activities windows, set the following:
   - In the **Transfer to** field, from the dropdown list, select user, queue, or department.
   - From the list of available users, queues, or departments, select the one to which you want to transfer the activity. In the Transfer Activities window, the queue from which the activity was assigned to you is tagged with the text **Original** and is displayed at the top of the list.
   - In the **Reason for transfer** field, select the reason for transferring a chat activity. This option is applicable only for chat activities. If the transfer code has been configured as a required field, the **Transfer** button is enabled only after you select a transfer code.

Before transferring the activity you can change the priority of the activity and can add notes to the activity.
Select the **Change the priority of these activities** option to change the priority of the activity, and from the dropdown list select the priority of the activity. You can assign a priority from 1-7, where 1 is the highest priority and 7 is the lowest priority. This option is not applicable to Chat activities.

Select the **Transfer pinned activities** option to unpin the activity before transferring it. This option is enabled, only when you are transferring a pinned activity. This option is not applicable to Chat activities.

Select the **Allow these activities to be re-assigned to me by the system** option, if you want the activity to be re-assigned to you by the system. This option is not applicable to Chat activities.

Click the **Notes** button to add a note to the activity. In the Add Note window that appears, add the note and click the **Add** button.

Click the **Transfer** button to transfer the activity.

![Transfer Activities](image_url)

*Transfer activities to users, queues, or departments*
Viewing Activity Information

Viewing Activity Details and Body

**To view the activity details and body:**

- In the Information pane, go to the Activity section. Here you can view the details of the activity and the activity body. You can also change the priority and due date of the activity.

![View activity details and body](image)

Viewing Audit Information

The audit of an activity shows every single action that has occurred on an activity. It gives complete information from the moment the activity was created to where the activity is at present. Supervisory activities are also included in the audit information.
To view the audit information:

- In the Information pane, go to the Audit section. Here you can view the audit information.

<table>
<thead>
<tr>
<th>Activity</th>
<th>Action</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>system</td>
<td>New incoming Chat activity</td>
<td>04/16/2015 12:15 PM</td>
</tr>
<tr>
<td>system</td>
<td>New case created</td>
<td>04/16/2015 12:15 PM</td>
</tr>
<tr>
<td>system</td>
<td>Activity assigned to new case 350955</td>
<td>04/16/2015 12:15 PM</td>
</tr>
<tr>
<td>system</td>
<td>Assigned to queue Chat queue</td>
<td>04/16/2015 12:15 PM</td>
</tr>
<tr>
<td>DRoberts</td>
<td>Pulled by user DRoberts</td>
<td>04/10/2013 12:15 PM</td>
</tr>
<tr>
<td>DRoberts</td>
<td>Read in progress</td>
<td>04/16/2015 12:15 PM</td>
</tr>
<tr>
<td>customer</td>
<td>Customer exited Chat activity</td>
<td>04/16/2015 02:18 PM</td>
</tr>
<tr>
<td>DRoberts</td>
<td>Activity completed</td>
<td>04/16/2015 02:20 PM</td>
</tr>
</tbody>
</table>

View audit details

Printing Activity Information

To print the activity information:

1. In the Information pane, go to the Activity section.
2. In the Activity section, click the Print button.
3. The Print window opens. The Currently selected activity contents option is selected. Click the Print Preview button.

Configure print options

4. The Activity Content window opens. It shows the details of the activity selected for printing. Click the Save As button.
5. In the Save As window, select the format in which you want to save the contents of the activity. The options available are Adobe PDF and Microsoft Excel. Click the OK button. A copy of the activity details is saved on the location you selected. You can print as many hard copies as you want.

Select a format for saving the activity information

Modifying Activity Details

Changing Priority of Activities

For activities, you can set a priority from 1 to 7, where 1 is the highest priority and 7 is the lowest priority.

To change the priority:

1. In the Information pane, go to the Activity section.
2. In the Activity section, go to the Priority field and from the dropdown list select the priority of the activity.

Set a priority of the activity

3. Click the Save button.
Changing Due Date of Activities

**To change the due date:**

1. In the Information pane, go to the Activity section.
2. In the Activity section, in the Due on field, click the dropdown button. From the calendar select a date. You can also type the date in the field, in the format dd/mm/yyyy.

3. In the Due at field, specify the time when the activity is due.
4. Click the Save button.

Creating Cases for Activities

You can manually create a new case for an activity in the system. If your administrator has enabled it in the inbound workflows, all new cases assigned to the activity become associated with any previous case and can be found in the Related Cases tab of the Case section in the Information pane.

**To create a case:**

1. In the inbox pane, select the activity for which you want to create a case.
2. In the Information pane, go to the Case section.
3. In the Information pane toolbar, from the More menu item, select Create case.
The Case section refreshes to show the details of the case.

Create a case

4. You can change the severity, due date, due time, and the solution description of the case.

5. After making the changes, in the Information pane toolbar, click the Save button.

   A new case ID is created for the case and the case is associated with the activity.

Changing Case of Activity

The system allows you to manually change the case associated with an activity to another existing case. If your administrator has enabled it in the inbound workflows, all new cases assigned to the activity become associated with each other and can be found in the Related Cases tab of the Case section in the Information pane.

To change the case:

1. In the inbox pane select the activity for which you want to change the case.

2. In the Information pane, go to the Case section.

3. In the Information pane toolbar, from the More menu item, select Change case.

4. In the Change Case window, search for the case with which you wish to associated the activity.

5. From the Results pane, select the case.
Click the **Change Case** button.

![Change the case of the activity](image)

### Managing New Activity Notifications

The system gives you the option to view each new email activity as it is assigned to you. When a new activity is assigned while you are working on an activity, a message is shown to notify you that a new activity is assigned to you.

This feature is available to standalone agents for Email activities. For mapped agents, this feature is not applicable for Chat activities as the available mapped agent is taken directly to the new chat when the new activity is assigned.

**To manage a new activity notification:**

- When a new message appears notifying you that a new activity has been assigned:
  - Click the **Now** button to view the activity. The new activity is selected in the list pane and you can view its details. If you have any unsaved content in the activity you were working on earlier, you are notified to save the changes.
  - Click the **Later** button to continue working on the current activity.

### Completing Activities

- For more information about completing tasks, refer to “Completing Tasks” on page 84.
- For more information about completing an Email activity, refer to “Completing Email Activities” on page 94.
- For more information about completing a Chat activity, see “Ending Chat Sessions” on page 107.
Customers

- About Customers
- Viewing Customer Information
- Changing Customer Details
- Changing the Preferred Agent
- Changing Contact Details of Customers
- Creating Customers
- Changing Customers
About Customers

The customers in Agent Console are classified as follows:

- **Individual**: Individuals who contact an organization. A customer may also be the designated contact person of a company.
- **Corporate**: A company or an organization classified as a Corporate customer.
- **Group**: Signifies a family or members belonging to a club.

Viewing Customer Information

Viewing Customer Details

To view the customer details:

1. In the Information pane, go to the Customer section.
2. In the Customer section, you can view the customer details such as name, date of birth, level, etc.

Changing Customer Details

To change the customer details:

1. In the Information pane, go to the Customer section.
2. In the Customer section, click in the field you want to change, and update the value. You can change the customer name, job title, marital status, employment status etc.

3. Click the Save button.

### Changing the Preferred Agent

The preferred agent setting can be used by workflow to assign subsequent activities from the customer to a specific agent. This setting is valid for both standalone and mapped agents.

**To change the preferred agent:**

1. In the Information pane, go to the Customer section.
2. In the Customer section, in the Preferred agent field, click the Assistance button.
3. In the Preferred Agent window, from the list of agents, select the preferred agent of the customer and click the OK button.
4. Click the Save button.
Changing Contact Details of Customers

**To change the contact details of a customer:**

1. In the Information pane, go to the Customer section.
2. In the Customer section, browse to the Contact Details node.
   
   You can view the contact information of the customer.

3. To edit the contact information, select the contact point from the list and edit it. Click the **Save** button. Note that changing an email address in the contact point information only modifies the customer details. The To address associated with an activity is not updated. To change the To address, see “Editing To, BCC, and CC Fields” on page 88.

4. To delete contact information, select the contact point you want to delete, and click the **Delete** button in the Information pane toolbar.
5. To create a new contact point click the **New** button in the Information pane toolbar. Select the contact point type you want to create, provide the details.

![Create a new contact point](image)

6. Click the **Save** button.

**Creating Customers**

**To create a customer:**

1. In the Information pane, go to the Customer section.
2. In the Information pane toolbar, from the **New** button, select the type of customer you want to create. The options are - Corporate, Group, and Individual customer.
3. The Information pane refreshes to show the details of the type of customer you select.

![Create new customer](image)
4. Provide the details of the customer and click the **Save** button.

5. Next, to create the contact details of the customer, click the Contact details node.

6. Click the **New** button in the list pane.

![Create contact details](Image)

Enter the contact information, for example, the email address. You can also provide phone numbers, postal address, and web URLs of the customer. For corporate and group customers, you also need to create a contact person.

7. Click the **Save** button.

## Changing Customers

**To change the customer associated with an activity:**

1. In the Information pane, go to the Customer section.
2. In the Information pane toolbar, from the **More** button select the **Change Customer** option.
3. In the Change Customer window, search for the customer you want to associate with the activity. For details about search, see “Searching for Information” on page 42.
4. In the Results pane, select the customer and click the **Change Customer** button.
5. A message appears asking you to confirm the change. Click the **Yes** button. You are notified once the customer is changed successfully.

## Deleting Customers

**To delete a customer:**

1. In the Information pane, go to the Customer section.
2. Select the customer and click the **Delete** button.

3. A message appears asking you to confirm the deletion. Click the **Yes** button.

4. To be able to delete the customer, you need to either complete the activities and cases for the customer, or you need to change the customer associated with the activities. Pick one of the two options in the Resolve Activities window. Click **OK**.

5. If you choose to complete the activities and close the case, a message is displayed informing that the case has been completed successfully and the customer is deleted from the system.

6. If you choose to change the customer associated with the activities and cases, you are taken to the Change Customer Wizard. Follow the same procedure as outlined in “Changing Customers” on page 78.

7. Once you change the customer, you are asked to change the contact point for the activities. In the Change contact point for activity window, make this change and click the **OK** button. After the customer associated with the activity is changed successfully, the old customer is deleted from the system.
Tasks

- About Tasks
- Creating Tasks
- Assigning Tasks
- Completing Tasks
About Tasks

Tasks are created by agents and supervisors for tracking internal work, such as follow-up actions resulting from an email or chat interaction with a customer. When a new task is created, by default it is assigned to the creator of that task. Tasks can be assigned to the following.

1. **User**: You can assign tasks to all users to whom you can transfer activities. In other words, if you have permissions to transfer activities to a user, you can assign tasks to that user.

2. **Queue**: You can assign tasks only to queues to which you can transfer activities.

3. **System**: If you are not sure about which queue or user to assign a task to, or you do not have permission to assign to any of them, you can assign the task to the system. The system reassigns the task to the queue or user who is appropriate for handling the task. All agents have permission to assign a task to the system.

Creating Tasks

To create a task:

1. In the inbox pane toolbar, point to the **New Activity** button and select **New Activity**. The New Activity window opens.

2. In the Activity type field, select **Task**. You can create a new case for the task, or search for an existing one. You can also create a new customer, or search for an existing one.

3. Click the **Finish** button to create the task. When you create a new task activity, it is assigned to you.
4. In the Task pane, view the details of the task.

![Task pane](Image)

_A sample task_

5. Type a subject and the contents of the task.

   a. In the Text box toolbar, click the **Switch to HTML editor** button, to set the content type of the task to HTML. The Source tab displays the HTML source code of the content displayed in the Layout tab. Click the **Switch to Plain editor** button to change from HTML editor to Plain editor. Once you switch to the plain editor, the Source tab becomes unavailable and all formatting is lost.

   b. Next, type the content of the task in the text box. Here you can use the various formatting tools available to format the content of the task. In the HTML editor, you can also add hyperlinks to the content.

   c. To add hyperlinks to the task content, click the **Insert Hyperlink** button in the Text box toolbar and in the Explorer User Prompt window, type the hyperlink you want to add.

   ![Insert Hyperlink](Image)

   _Type the web address_

   After creating the content, you can run the spelling checker on the content.

   d. To run the spelling checker, in the Text box toolbar, click the **Spell Check** button.

   e. To insert an image from an external location, click the **Insert image** button and provide the URL in the Explorer User Prompt window. The images should be stored at a location that is accessible to external user. If the image is removed from this external resource or the address is changed, the inserted image will no longer be visible. Instead, a red X or a placeholder may appear in its place.

   ![Insert image](Image)

   _Type the URL of the image_

   f. To insert a table, click the **Insert table** button and specify the dimensions and properties of the table.

6. Attach files to the task by using the **Attachment** button.

7. Add, view, or delete notes from the task by using the **Notes** button.

8. Click **Save** to save your changes.
Assigning Tasks

An agent can assign tasks to queues or users only if they have permission to do so.

To assign a task:

1. Create a new activity with the Activity type as Task or select an existing task activity from the inbox.
2. To assign the activity to a user, queue, or system, in the Task pane, click the Assign button. In the Assign Task window, provide the following details.
   - Assign to: You can assign the task to a Queue, the System, or a User based on permissions. From the dropdown list, select one of these options. If you choose queue or user, the window refreshes and displays a list of the queues or users to whom you can assign tasks. Click the name of the particular queue or user to whom you wish to assign the task.
   - Change priority of these tasks: You can change the priority of the task before assigning it. Select this option if you want to change the priority of the task. From the dropdown list, select the priority of the task. You can assign a priority from 1-7, where 1 is the highest priority and 7 is the lowest priority.
   - Assign pinned tasks: Select this option to assign pinned tasks. The option is enabled only if you are assigning a pinned task.
   - Allow these tasks to be re-assigned to me by the system: If you are assigning a task to a queue, you can decide if you want the task to be re-assigned to you or not. This option is selected by default and is available only when you are assigning a task to a queue. Select the option if you want the activity to be re-assigned to you.
   - Add Note: You can add a note to the task before assigning it.

Click the Assign button to assign the activity to the selected user or queue, or to the system.
Completing Tasks

Once you have done what was required to complete the task assigned, you must mark the activity as completed. Once you change the substatus of the activity as completed, the activity goes in the Completed folder in the inbox. You can mark the task completed in two ways.

To complete a task:

You can mark the task completed in two ways.

- In the Main Inbox toolbar, from the Set status button, select the Complete option.
  
  Or

- In the Task pane toolbar, click the Complete button. The activity substatus will change to Done and it will move to the Completed folder in the inbox.
Emails

- Viewing Emails
- Replying to Emails
- Completing Email Activities
- Composing an Outbound Email
Viewing Emails

Email activities are displayed in the Main Inbox. Depending on the way your system is configured, you may be able to view the content of the incoming email in the text box in the Reply pane, or in the Activity section of the Information pane. Some of the information a customer may share with you (birth dates, credit card numbers, etc.) can be masked to maintain confidentiality.

To view an email:

1. In the Main Inbox list pane, select the activity by clicking on it.

   The Reply pane and the Information pane refresh to display the contents of the email activity. You may need to click the Activity button in the Information pane section toolbar to view the content in the Information pane.

2. If there are any attachments, the attachment icon is displayed in the inbox list pane. Double-click this icon to open the View Attachments window.

   You can also click the Attachment button in the Reply pane to open this window. From here, click the name of the file to select it, and click the View button to open or save the attachment. Note that the system replaces any special characters, like &*,$, % etc., in the file name of attachments with an underscore before it is displayed in the inbox. For example, a file named info&feedback.doc is renamed info_feedback.doc.

Replying to Emails

You can compose replies for emails, and compose new outgoing emails from the Reply pane in the Agent Console. Before beginning to work on the reply, make sure you have selected the correct activity in the Main Inbox.

This section includes:

- Choosing the Reply Type
- Editing the From and Reply to Fields
- Editing To, BCC, and CC Fields
- Editing the Subject
- Composing a Reply
- Using Articles From the Knowledge Base
- Sending Replies
- Sending Replies and Completing Activities
- Resubmitting an Activity
- Saving Drafts
Choosing the Reply Type

By default, the reply type chosen is Reply. Other available reply types are:

- **Reply**: Email is sent only to the original sender.
- **Reply to all**: Email is sent to all the addresses in the To, CC and BCC fields.
- **Forward**: Email is sent from the alias at which the incoming email was received to all the address entered in the To, CC and BCC fields.
- **Redirect**: Email is sent from the original sender of the email to all the addresses entered in the To, CC and BCC fields. Use this option only if you wish to make the email appear as if it is from the original sender, and not from the system.

Editing the From and Reply to Fields

The From field contains the address displayed in the From field of the email header when the mail is received by the customer. By default, this field shows the address of the email aliases at which this email was received, but you may wish to change this under certain circumstances.

This is also the address that becomes the To address when a customer replies to the email. If you do not want the reply from the customer to come to the address specified in the From field, but want it to go to a different address, you can specify that email address in the Reply to field.

**To change the From and Reply to email addresses:**

1. Select the address that you want to use as the From address for your reply email to the customer.

2. Click the **Assistance** button in the To field.

3. In the Select Names window, in the Reply to field, type the email address to which a reply email from the customer should be sent. By default the field shows the address selected in the From field.

   For example: You provide one address in the From field and a different address for the Reply to field. When the customer receives the email, the From line shows the address you entered in the From field. When the
customer replies to the email, the To field shows the address you entered in Reply to field, and the reply is sent to this address.

![Provide an address in the Reply to field](image)

**Editing To, BCC, and CC Fields**

When you are replying to an email, the To field shows the email address from which the email was sent. If you are sending an outbound email, the To field shows the address provided while creating the activity.

**To edit the To, BCC, or CC fields:**

If you know the email addresses to which you have to send the email, you can type them in the To, BCC, or CC fields. By default the Reply pane includes only the To field. You can add the CC and BCC fields by changing your options. For details, see “Configuring Settings” on page 33.

To use the address book, complete the following steps:

1. Click the **Assistance** button in the **To** field. The Select Names window appears.

![Specify the To, CC, and BCC addresses](image)

2. In the Select Names window, do the following:
   a. **Type address or select from list:** The addresses in the list are arranged in alphabetic order. You can scroll through the list to locate addresses or type in a partial address to quickly locate a particular addresses.
For example, type the letter M in the text field to locate email addresses which start with the letter “M”. From the list of addresses displayed, select the address you need.

b. Click the To, CC, or BCC button to add the address to the appropriate field.

c. Click the OK button.

If the email address in the To field is different from the email address given in the contact point of the customer, you are notified about the discrepancy.

Editing the Subject

The subject field of the email indicates what the email is about. If the activity belongs to a case, it also contains the Case ID to which the activity belongs. When you send an email to the customer the system automatically adds the Case ID to the subject of the email. It is recommended that you use a subject that is concise and informative.

To edit the subject:

- Type the subject in the subject field and press ENTER.

Composing a Reply

To compose a reply to an email:

1. In the Reply pane, go to the Layout tab.

a. To create your reply using the rich text editor, click the Switch to HTML editor button, in the text box toolbar. For activities that originate with an incoming email, the HTML editor is selected by default. For all other activities (tasks, activities created within the system), the plain text editor is selected.

   When you switch to the HTML editor mode, if you have been assigned the required action, a new tab - Source - becomes available. You can use this to view and edit the HTML source of the content displayed in the Layout tab.

   To change from the HTML editor to a plain editor, click the Switch to Plain text editor button. Any formatting done to the existing content is lost and the Source tab becomes unavailable.

b. Type the content of the reply in the text box, or use a KB article to compose your reply. For more information about adding a KB article, refer to “Completing Email Activities” on page 94.
c. Headers, Greetings, Signatures, and Footers are optional features that provide access to special KB articles for use in replies. If the activity belongs to a queue that has any such article associated with it, the text editor toolbar displays the following buttons which can be used to add the content of these articles to a reply.

Header, Greeting, Signature, and Footer.

The system may also be set up to automatically populate the reply email with the contents of the header, greeting, signature and footer.

In the text editor, you can use the various formatting tools to format the content of the reply. You can also add hyperlinks to HTML type replies.

d. To add hyperlinks, click the **Insert Hyperlink** button in the Text box toolbar and in the Explorer User Prompt window, type the hyperlink you want to add.

![Insert Hyperlink](image)

*Type the web address*

After creating the content, run the spelling checker on the content.

e. To run the spelling checker, from the Text box toolbar, click the **Spell Check** button.

f. To insert an image from an external location, click the **Insert image** button and provide the URL in the Explorer User Prompt window. The images should be stored at a location that is accessible to an external user. If the image is removed from this external resource or the address is changed, the inserted image will no longer be visible. Instead, a red X or a placeholder may appear in its place.

![Insert Image](image)

*Type the URL of the image*

g. To insert a table, click the **Insert table** button and specify the dimensions and properties of the table.

2. Attach files to the reply by using the **Attachment** button. Once you have attached the file, the pane refreshes to update the button with the number of files you have attached. Point to the button to view the names of the attachment.

3. Add, view, or delete notes to the reply by using the **Notes** button. In some panes, **Notes** is available as an option in the **More** button.

4. Click **Send, Send and Complete** or the **Save** button depending on what you want to do with the composed reply.
Using the Solve Feature

This enables agents to look for solutions on an external website.

The Solve button is displayed only if an activity is associated with a queue and the display of the button is turned on. For each queue, the Solve button may point to a different URL.

To use the solve button:

1. If the Solve button is configured for the queue associated with the activity, you see the Solve button in the Reply pane.

2. When you click the Solve button, the configured link opens and you are taken to an external web site. If automatic search is enabled, the search results are displayed. For example, the button can be configured to search your corporate website and display search results.

Using Articles From the Knowledge Base

You can use Knowledge Base (KB) articles to compose responses to activities. Using KB articles saves time by reducing the amount of typing required, and ensures consistency and accuracy of the content used in responses.

To use articles from KB while composing a response:

1. Select an activity to display its contents in the Reply pane.

2. In the Information pane toolbar, click the KB button. The KB tree is displayed in the KB section.

3. Navigate to the required article within the tree.

 Locate KB article in KB tree
You can also hide the tree view and see a list of articles in the KB section of the Information pane. To see a list, from the More button in the KB tree toolbar, select Toggle KB View.

To go back to the tree view, select Toggle KB View again.

4. Select the article and drag and drop it in the message section of the Reply pane.

5. Alternatively, you can also copy and paste the article from the KB window into the Reply pane, or click the Add to Reply button.

The article is inserted into the response.

**Sending Replies**

The Send button is used to send your reply. When you send a reply to an incoming email and do not complete the activity, the original email stays in your inbox and a new email activity is created and is sent to the customer. When you compose an outbound email, and send the email without completing the activity, the activity is removed from your inbox while the reply is being sent to the customer. Once the email is sent to the dispatcher for processing, the original outbound activity is displayed in the inbox again.

**To send an email:**

- In the Reply pane toolbar, click the Send button.

The reply is sent, but the activity remains open until it is completed.

**Sending Replies and Completing Activities**

To send your reply and complete the activity with a single click, use the Send and Complete button. The reply is sent out and the state of the activity is set to Complete.

If the wrap-up activity action is assigned to you, the activity does not get completed when you click the Send and Complete button. The activity goes into wrap-up mode and your mode also changes to wrap-up until you complete wrap-up activities.
**To send and complete an activity:**

1. In the Reply pane toolbar, click the **Send and Complete** button. It sends the reply and sets the state of the activity to **Complete**.

   If the wrap-up activity action is assigned to you, the activity is not completed when you click the **Send and Complete** button. The activity goes into wrap-up mode and your mode changes to wrap-up.

2. After completing wrap-up tasks, click the **End Wrap-up** button to complete the activity. When you end wrap-up, your mode is set to available and the next activity is assigned to you.

**Resubmitting an Activity**

If an activity was rejected by a supervisor, as part of the Outbound Email Review workflow, you may need to modify your reply and resubmit it.

**To resubmit an activity:**

- In the Reply pane toolbar, click the **Resubmit** button. It sends the reply back to the supervisor for review.

  If the supervisor accepts the reply, it is sent to the customer. If your original action was a **Send and Complete**, the activity is closed. If your original action was **Send**, the reply is sent, but the activity is not closed.

**Saving Drafts**

You may wish to save a draft of your message in the reply pane without sending the reply or completing the activity. The application allows you to save a draft of your reply.

<table>
<thead>
<tr>
<th>Important: If you edit the contents of the text box and go to another activity without saving a draft, you will lose your changes.</th>
</tr>
</thead>
</table>

Always save a draft under the following circumstances:

- After making changes to a reply
- After attaching a file
- Before transferring an activity

Under the following circumstances you do not need to save a draft:

- After adding a note to an activity
- Just before clicking the **Send, Send and Complete, or Complete** buttons

**To save a draft:**

- In the Reply pane toolbar, click the **Save** button.
Completing Email Activities

You can use this option if you have completed the activity assigned to you and no email is to be sent to the customer.

To complete an activity:

¬ In the Reply pane toolbar, click the Complete button.

If there are other open activities that belong to the same case, you are prompted to complete those activities and close the case. For integrated agents this prompt appears only if the open activities belong to the same MRD to which the agent belongs.

Composing an Outbound Email

Important: To create an outbound activity, mapped agents must belong to the Outbound MRD.

To create a new outbound email:

1. In the Inbox pane toolbar, point to the New Activity button and select the activity shortcut you want to use to create the outbound email activity. You can choose from:
   ¬ Outbound email for current case
   ¬ Outbound email for new case
   ¬ Outbound email with no case.

   Shortcut keys, like, F4, F3, and F2, if assigned, can also be used.

2. In the search window that appears, provide the email address of the customer to whom you wish to send the outbound email. You may also be able to provide other details such as the first name and last name.

   Search for customer

3. Click the Search button. If you provide more than one attribute, and one of them is the Case ID, then the search considers the case ID only.

   The search provides a list of matching customers, if there are any. By default the search returns 10 results. This is driven by the partition level setting “Maximum number of records to display for NAS search”. If you need to see more than 10 results, ask your administrator to change this setting accordingly.
From the list, select the existing customer that you are searching for. To confirm that you have selected the correct customer, you can view the customer details before creating the new activity. To view the customer details, click the View Details button. In the View Details window check the customer details, and click the Yes button if you want to use this customer to create the new activity, or click the No button to go back to the search window.

If the customer doesn’t already exist, then select the Create a new customer option, and click the OK button.

Once you click the OK button, the email activity is displayed in the inbox list pane.

If no match is found, the system is configured by default to create a new customer automatically and display the email activity in the inbox list pane.

4. Your deployment may be configured to allow agents to associate a new outbound activity with a queue. If it is, you are prompted to either select a queue, or to proceed without selecting a queue.

5. If you choose a queue, and the queue is configured to use the Solve feature, you see a Solve button in the Reply pane toolbar. For details see “Using the Solve Feature” on page 91.

6. Composing the content of an outgoing email is similar to replying to an incoming email. For details, see “Replying to Emails” on page 86.

You can also use the New Activity wizard to create activities. Point to the New Activity button, and select the New activity option. Select Email as the activity type, Compose as the activity subtype, and follow the wizard to create the activity.
Chats

- Chat Basics
- Toggling Between Inboxes
- Conducting Chat Sessions
Chat Basics

Chat allows you to service online customer requests in real time. A customer clicks on a link or button on a web page to initiate a chat session. Clicking this button or link takes the customer to an entry point (a page) from which the customer can chat with an agent. An agent responds to a customer’s query from the Agent Console.

During a chat activity, along with exchanging text messages, an agent can send web pages to a customer. In systems that have advanced collaboration capabilities, the agent can also share pages.

Depending on the configuration of your system, some of the information a customer may share with you (birth dates, credit card numbers, etc.) can be masked to maintain confidentiality. Customers may also have the option of making their chat interactions go off-record in the event they need to share this sensitive data with the agent. While off-record, the chat transcript is not saved in the system. Customers can go back on-record if they wish to re-enable the masking of sensitive data.

Multitasking with Chat Activities

Since chat is a real-time activity, when you are in a chat session, you have limited access to other work during that time. This is controlled by administrators using the department level setting “Service email and chat activities at the same time”.

- When the setting is enabled: During a chat, you can continue to respond to emails activities that are already assigned to you. The Send and Send and Complete buttons are enabled for emails. However, no new emails get assigned to you while you are in a chat session. If you are associated with an outbound MRD, you can create outbound emails during a chat session.

- When this setting is disabled: During a chat session, you cannot respond to email activities that are already assigned to them. The Send and Send and Complete buttons are disabled for emails. Also, no new emails get assigned to you while you are in a chat session. You cannot create outbound emails during a chat session.

Chat Activity Indicator for Standalone Agents

When a new chat activity is assigned to you, and you are in the Main Inbox, the Pull Chat button in the Chat Inbox blinks in yellow.

![New chat activity indicator](image)

If you are in the Main Inbox when a chat session is in progress, and the customer sends a new message, the Chat Inbox indicator blinks red.

![New message indicator while working in Main Inbox](image)
If a new chat comes in to the queue from which you can pull activities, and you are working on another application on your machine, the Agent Console window pops to the front, and the **Pull Chat** button blinks.

---

**Important:** A mapped agent does not see the blinking red button, but is taken directly to the chat activity when a new chat activity is assigned. If the mapped agent is in the middle of a chat session when the new activity is assigned, the activity is delivered to the Chat Inbox.

---

**Chat Type**

You can see the type of the chat activity in the list pane. The type can vary based on how the agent was contacted. The icon indicates whether the agent was contacted directly through a standard chat entry point, or through an offer.

**Chat Status**

You can see the status of all the open chat activities in the list pane. The chat status is indicated using both descriptive text and color coding.

The status of a chat can be one of the following:

- **Waiting for you to reply:** This means the last message was sent by the customer to the agent. This is the default chat status when a new chat activity comes into the inbox. This status is shown in red color. To help the agent identify the chat that has been waiting the longest for a response, it is shown in a dark red color.

- **Waiting for customer to reply:** This means the last message was sent by the agent to the customer. This status is shown in green color.

- **Customer not connected:** This means that the customer has been disconnected from the system without actually ending the chat. This can be caused by a network error or due to a problem with the browser.

- **Customer exited chat:** This means that the customer has exited the chat. This status is shown in off-white color.
Wait Time Indication

The Time waiting for reply column in the Chat Inbox indicates how long it has been since the customer received a message from the agent. This clock is reset each time the agent sends a message.

Customer Connection Status

In the Chat Inbox list pane, you can see the connection status of each customer.

The customer connection status can be one of the following.

- **Fast, connected:** The customer is connected and the connection is fast. This is shown using a green circle.
- **Slow, but still connected:** The customer is connected but the connection is slow. This is shown using a yellow triangle.
- **Not connected:** The customer is not connected. This is shown using a red square.

Shortcuts for Multiple Chats

A number from one to nine is assigned as a key to every chat activity that arrives in the agent’s Chat Inbox. These keys can be used to quickly toggle between chat activities present in the inbox.

The lowest available number is assigned to the new chat activity that comes in the inbox. Once a value is assigned to a chat activity it does not change until the activity is completed. Once the activity is completed, the key is freed and is assigned to the next chat that comes in to the inbox.

**Important:** Shortcut keys are assigned only to chat activities, but not to any other type of activity.
To move from one chat activity to the next, use the following keyboard shortcut: \textit{SHIFT + CTRL+ Key} (1 to 9). For more details, see “Moving Between Chats” on page 107.

---

**Important:** For shortcut keys you will not be able to use numbers from the numeric pad of your keyboard because pressing the shift key overrides the numeric lock.

---

An example of how keys are assigned:

A chat activity 1001 comes in an empty chat inbox and is assigned the key 1. While chatting, another chat activity 1002 comes in to the chat inbox and is assigned the key 2. An email activity 1003 comes in; it is not assigned any shortcut key. When the agent completes chat activity 1002, the shortcut key 2 becomes available for assignment. A chat activity 1004 comes in the chat inbox, it is assigned the shortcut key 2.

---

![View keys assigned to chats](image)

---

### Toggling Between Inboxes

The Agent Console has two inbox tabs. One is the Chat Inbox that shows the chat activities and the other is the Main Inbox that shows all other activities. You can easily toggle between the two tabs using a shortcut.

**To toggle between the inboxes:**

- Use the shortcut key \textit{SHIFT+CTRL+SPACE} to switch from one inbox to the other.

---

**Important:** The Main Inbox is not refreshed automatically when you switch to it from the Chat Inbox. Click the Refresh button to see any new activities in the Main Inbox.

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### Conducting Chat Sessions

#### Making Yourself Available

For the system to be able to assign chat activities to you, you should make yourself available in the inbox. You can change your availability status, irrespective of the inbox you are in.

You can change this setting only if you have the permission to do so. If you make yourself unavailable, you can still pull chat activities from the queues from which you are allowed to pull activities. If your administrator has
not given you the permission to change the availability setting, then you become available for handling chat activities as soon as you log in to the Agent Console and become unavailable when you log out.

When you do not want new chats to get assigned to you, like at the end of your shift, you must make yourself unavailable while you are working on the last chat activity assigned to you. This ensures that no new work gets assigned to you.

Important: If you have the permission to change your availability setting, you have to make yourself available for chat every time you log in to the Agent Console. This is true for both standalone agents and chat agents mapped to users in Unified CCE.

To make yourself available in the Chat Inbox:

- In the inbox toolbar, in the Available for section, select the Chat check box.

Getting Work

Chats get assigned to you in two ways: you pull them from a queue, or they are automatically assigned to you by the system.

In the case of auto-assignment, the system checks the load of agents and assigns chats to agents with the least load.

You can pull chats from queues if you have the required pull permissions, and if you have been assigned the action required to pull chat activities. When a chat activity comes in a queue, the Pull Chat button blinks yellow. When you click the button while it is still blinking, a chat is assigned to you. You can pull chat activities even when you are in the Main Inbox. If you pull chat activities from the Main Inbox, you are taken to the pulled chat activity in the Chat Inbox to begin working on it.

If you are in the Chat Inbox and are working on a chat activity and you pull a chat activity, the new chat activity comes into your inbox. This does not automatically shift you to the new activity and you can continue to work on your original chat activity.

Once a chat is assigned to you, either by pull or auto-assignment, you must click on the chat within the time designated by your administrator. If the chat is not selected in this time, the activity is sent back to the queue so that it can assigned to other agents. You are notified about the fact that it is no longer assigned to you only when you select the activity. The same activity will not be assigned to you again automatically; however, you can always pull it from the queue.

You may also be marked unavailable to get more chats if the system is configured to do so. In this case, the activity is sent back to the queue and you are immediately notified that no new work will be assigned to you. If you do not have the permission to change your availability setting, then you have to logout and log back in to get new work. In this case, the same activity can be assigned to you when you make yourself available again (manually or by logging back in again).
To get new chat activities:

- In a push routing model, the chat will be automatically assigned to you.
- In a pull routing model, in the inbox list pane toolbar, click the Pull Chat button when it blinks. One activity, usually the one with the maximum waiting time, gets pulled in to your inbox.

Viewing Chat Activity Information

You can view the details of chat activities from the Activities section of the Information pane. You can view the case ID, activity ID, queue name, and other details about the activity. From here you can also change the priority of the activity. Depending on what your administrator has configured for the department, you may not see all the fields described here. Below the activity details, the entire transcript of the chat is also displayed.

To view the activity details and body:

- In the Information pane, go to the Activity section. By default, the Activity section shows the following information.
  - **Activity ID**: The activity ID of the chat selected in the inbox.
  - **Case ID**: The case ID of the case associated with the activity. If there is no case associated with an activity, then this field is blank.
  - **Priority**: It shows the priority of the activity. By default there is no priority set for the activity. You can set the priority from one to seven. Priority of completed chat activities cannot be changed. You can assign a priority from 1-7, where 1 is the highest priority and 7 is the lowest priority.
  - **Customer name**: The name of the customer associated with the chat activity.
  - **Current user**: The name of the agent to whom the activity is assigned.
  - **Department name**: The name of the department to which the activity belongs.
  - **Queue name**: The name of the queue from which the chat came to the agent.
  - **When created**: The date and time when the chat was created.
  - **Substatus**: The substatus of an open chat activity is In progress, and of a completed activity is Done.

Important: Only standalone agents can pull chat activities.
Web collaboration mode: This field is not in use and can be ignored.

View chat transcript

Below the activity details, you can view the transcript of the chat. You can view the activity body only for completed chat activities and not for chats that are in progress. The chat transcript contains the complete text of the chat as well as any links to web pages and attachments that were sent during the chat session.

Viewing Visitor History

For proactive chats – chats that result from an offer on a website – agents can view the following additional information by going to the Visitor History section of the information pane:

- **Eligibility Condition Met:** The list of conditions that made the visitor eligible for an offer.
- **Eligibility Time:** Time when the visitor became eligible for the offer.
- **Page URL:** The URL of the web page where the customer became eligible for the offer.
- **Page Title:** The title of the web page.
- **Referrer URL:** The URL of the web page from where the visitor navigated to the page on which she became eligible for the offer.
Sending Messages to the Customer

**To send messages to the customer:**

1. In the Chat pane, in the Text box, type the message you want to send to the customer.

   If your administrator has configured quick responses for the common messages used in chat, then you can use them to quickly send a page to the customer.

2. To use the quick responses, in the Text box toolbar, from the Quick responses button, select the quick response you want to use. The text of the quick response appears in the Text box. Review it and make any changes, if required. Click the Send button or press the ENTER key to send the message to the customer.

   Like quick responses, you can also use bookmarks to quickly send messages from the knowledge base to your customers.

3. To use the bookmarks, in the Text box toolbar, from the Bookmarks button, select the article you want to use. The text of the article appears in the Text box. Review it and make any changes, if required. Click the Send button or press the ENTER key to send the message to the customer.

4. To change the color of the text, select the text in the text box and click the Text color button. Choose the color you want.

5. To add a clickable link, click the Add link button. In the Link window, from the Link Type menu, select URL. In the URL field, type in the complete URL and click OK.

6. To run a spell check, click the Spell check button in the Text box toolbar. If your administrator has configured auto spell check then every time you send a message the spelling checker runs automatically.
If block check is configured, then your message is checked for any blocked words. If the message contains any blocked words you are prompted to delete those words before sending the message to the customer.

7. In the Text box toolbar, click the Add macro button to add macro. The Select Macro window appears. From the window select the macro you want to use in the message sent to the customer. If you want to expand the macro, click the Expand macro button.

If you know the name of the macro, in the text box, type the macro name preceded by three single opening quotes ('). Press the space key on the keyboard. The macro expands to its original form displaying the complete content. To prevent the macro from expanding right away, type the macro name with only two single opening quotes. The macro is expanded only when the message is sent.

8. Click the Send button or press ENTER to send the message to the customer.

9. During a chat session you can send web pages (page 105) to customers.

10. If data masking is enabled, sensitive information you share with the customer (credit card info, etc) may be censored during the chat. The customer can disable the data masking by going “Off the Record”. When the customer clicks the Go Off Record button in the chat window, the data can be shared between the agent and customer, but any messages sent while off the record are not saved in the transcript when the activity is completed to keep the customer’s sensitive information confidential.

### Data is masked in chats until the customer clicks the Go Off Record button

11. For chats initiated by anonymous visitors on the website, you can link the chat activity to a customer.

**Pushing Web Pages to Customers**

During a chat session you can send web pages to customers. You can send web pages only for those chats that come through the entry points for which your administrator has enabled page pushing.

**To send a web page to the customer:**

1. In the Information pane, go to the Page Push section.

2. In the Page Push toolbar, in the Address box, type the URL of the page you want to send to the customer.

   If your administrator has configured any quick links, you can use them to quickly send the web page to the customer.
In the Page Push toolbar, from the Quick Links button, select the URL of the page you want to view.

Select a URL

The page is displayed in the Page Push section of the Information pane. If this section is configured in the pop-up mode, the web page opens in the pop-up window.

3. In the Page Push toolbar, click the Push Page button. The customer receives this page and views its contents.

4. To send another page, repeat steps 2-4.

If the administrator has blocked any web pages then you cannot send them to the customer. The blocked pages do not get pushed to the customer, but you can view them in your view port.

Linking Customers

Your website might be configured to allow visitors to start chat sessions without providing any personal details, such as name, email address, etc. Such visitors are created as anonymous customers in the system, and no customer record is created for the chat activity. If at a later point the visitor is identified as a customer, or you need to create a new customer record for the visitor, you can do so by using the Link Customer button available in the Chat pane.

To link a chat activity to a customer:

1. In the Chat pane, click the Link Customer button.
2. In the Link Customer window, use the available options to search for a customer. By default, the window asks for the first name, last name, and the email address, but it can display different options based on how your administrator has set up the window. If the search returns a matching result, the chat activity is associated with the customer. If the customer does not exist, a new customer record is created for the activity.

| Fill in customer details |

**Moving Between Chats**

**To move between chats:**

- Use the shortcut `SHIFT + CTRL + Key (1 to 9)` to toggle between chat activities.

For example: If you have selected a chat activity with key 1 and you want to go to activity with key 2 use the shortcut:

- `SHIFT + CTRL + 2`

To go back to activity with key 1, use the shortcut:

- `SHIFT + CTRL + 1`

**Ending Chat Sessions**

**Transferring Chats**

**Things to note:**

- Standalone agents can transfer chats to standalone agents, standalone queues, and departments.
- Integrated agents can transfer chats to integrated queues and agents that belong to the same MRD. They cannot transfer to departments. There is no transfer to departments directly. If the Allow Transfer of Activities to Integrated Queues in Other Departments setting is enabled, agents can transfer activities to queues of other departments.
- Chats can be transferred only to the users who are available for handling chats.
- Only one chat activity can be transferred at a time.
- Chats cannot be transferred to agents who have reached their Chat - User Max Load.
- Only open chat activities where the customer has not left the chat session can be transferred.
To transfer a chat:

1. In the Chat Inbox select the chat you want to transfer.
2. In the Chat pane or inbox pane toolbar, click the Transfer button.
3. In the Transfer Activities windows, select agent, queue, or department. The window refreshes to display all available agents, queues or departments.
4. Click the Transfer button.

Completing Chats

After servicing the customer you can either leave the chat or complete it. When you click the Complete button, the activity gets completed and shows in the Completed folder of the inbox.

When an agent completes a chat activity, the customer’s chat window is closed.

To complete a chat:

- In the Chat pane toolbar, click the Complete button. When you complete a chat the customer is shown a Survey form.

Leaving Chats

You can leave a chat session if there is another agent in the chat session servicing the customer. This generally happens when a supervisor monitoring the chat joins the chat session. If you are the only agent in the chat session, you cannot leave the chat session.

Important: The Leave button is available only if the Leave Chat Activity action is assigned to you. This action is not assigned by default to users who are assigned the Agent role.
To leave a chat:

- Click the **Leave** button in the Chat pane toolbar. When you leave the chat a message is shown to the customer that the agent has left the chat.

Click the **Leave** button
About Notes

Notes are a key collaborative tool for agents and customers. You can add notes to activities, cases, articles and customers. Meant for internal use, notes are used to share tips and information with other agents or supervisors.

Notes attached to articles play a very important part in the approval process. You can use them to convey any special comments to the next approvers in the approval process. Notes are useful while transferring activities from one user to another or from one department to another.

Related User Actions

You can add, view, copy, or delete notes. Once a note is added it cannot be edited. Although the entire note is not copied, the content of a note can be copied to the clipboard for use outside the system.

There are three actions related to Notes: View, Add, and Delete. These actions have to be assigned to you by your administrator.

- The View action allows you to view notes and copy the content of notes.
- The Add action allows you to view and add notes and copy the content of notes.
- The Delete action allows you to view, add and delete notes and copy the content of notes.

Notes can be added to different objects by using the Notes button. In some panes, Notes is available as an option in the More button.

Adding Notes

You can add notes and associate them with activities, cases, customers, etc. Notes can also be added while transferring activities to departments and users.

To add a note:

1. In the toolbar of the pane you are working in, click the Notes button. In some panes, Notes is available as an option in the More button.

   The Notes window is opened. Existing notes, are displayed in the View Notes section with the most recent notes at the top.

2. From the Associate with list, choose to associate the note with an Activity, Case, or Customer. Depending on the pane you are in, a combination of objects will be available to you.

   The Activity option is not available when the Notes window is opened from the Case section in the Information pane. The Activity and Case options are not available when the Notes window is opened from the Customer section in the Information pane.

3. In the Add note section, type the contents of the note.

4. Click Add to create the note. To clear the text in the text box, click the Clear button.
Once the note is added, a message is displayed at the top of the Notes window.

![Add a note](image)

**Viewing Notes**

To view notes, you must have either the View Notes action or the Delete Notes action assigned to you.

**To view a note:**

1. In the toolbar of the pane you are working in, click the Notes button. In some panes, Notes is available as an option in the More button.

   The Notes window is opened. By default, existing notes for the object that is selected are displayed in the View Notes section, with the most recent notes at the top. You can select other objects from the Associated with dropdown list. Choose Activities, Cases, Customers, or All notes.

   For each note, the following information is displayed:

   - **Created On**: Date and time when the note was created
   - **Type**: Type of object the note is associated with. It can be one of the following: Activity, Case, or Customer.
   - **Created By**: The name of the user who created the note.
   - **Description**: The content of the note.

   Using the Copy and Delete buttons you can copy the contents of a note to the clipboard and delete a note. For more information on copying notes see “Copying the Content of Notes” on page 113 and for more
information on deleting notes see “Deleting Notes” on page 114.

Copying the Content of Notes

When you copy a note, only the content of the note is copied to the clipboard. It is meant to enable you to quickly copy the content of a note for use outside the system. Once you copy the content, you can use the Windows CTRL+V to paste the content into an email or external document.

To copy a note:

1. In the toolbar of the pane you are working in, click the Notes button. In some panes, Notes is available as an option in the More button.

   The Notes window is opened and a list of existing notes is displayed in the View Notes section.

2. Locate the note you want to copy and click the Copy button next to the note. The content of the note is copied to the clipboard.

3. Paste the content using the windows shortcut Ctrl+V in the desired location.
Deleting Notes

To delete a note:

1. In the toolbar, click the Notes button. In some panes, Notes is available as an option in the More button.
   The Notes window is opened and a list of existing notes is displayed in the View Notes section.

2. Locate the note you want to delete and click the Delete button next to the note.
   A message appears asking you to confirm the deletion.

3. Click Yes to delete the note.
Messages

- About Messages
- Viewing Messages
- Creating Messages
- Deleting Messages
About Messages

Messages allow you to send simple text messages to other users of the system using their user name. Email addresses can be used to send messages to team members who are not users of the system. Messages can be scheduled for delivery at a specific time, and can be set to expire in a specified time frame. Only users with the Create Message and Delete Message actions can create and delete messages.

Related User Actions

You can create, schedule and delete messages.

There are two actions related to Messages: Create message and Delete message. These actions have to be assigned to you by your administrator.

- The Create message action allows you to create messages and schedule message delivery.
- The Delete message action allows you to delete messages.

Viewing Messages

To view a message:

1. In the Console toolbar click the Messages button. The Messages window opens.
2. If it is not already selected, click Received in the tree pane. The list pane refreshes to display messages.
3. Click a specific message to view its contents in the properties pane.
Creating Messages

You should have the Create Message action to create new messages. This action is not assigned by default to users with the Agent role.

To create a message:
1. In the Console toolbar click the Messages button. 
   The Messages window opens. Existing messages are listed in the list pane.
2. Click the New button. The properties pane refreshes and displays a new blank message.
3. The From field displays your user name.
4. In the To field, click the Assistance button. The Select Recipients window opens.
5. In the Select Recipients window, select the users to whom you want to send the message. 
   Click the External Email Addresses tab to add email addresses.

![Select recipients for the message](image)

For internal users, you can use the Message Mode dropdown menu to select the type of message. The options are:
- **Internal**: Sends an internal message. The Messages button in the recipients Console toolbar blinks to indicate that a new message has arrived.
- **Email**: Sends an email.
- **Both**: Sends both an internal message and an email. The email is sent only if an email address is configured for the user.

6. Type a subject in the Subject field.
7. In the Delivery date and time field, click the Assistance button.
8. In the Select Delivery Date and Time window that appears, do the following:
   i. Specify whether the message should be delivered immediately, once at a specific time, or multiple times.
   ii. Specify whether the message should expire after it has been delivered. You can set the message to never expire, expire after a certain time, or expire at a particular time.

When a message expires, it is removed from the recipients list of received messages.
9. Click **OK** to close the window.
10. Type your message.
11. Click the **Send** button to send the message.

### Deleting Messages

**To delete a message:**

1. In the Console toolbar, click the **Messages** button.
   
   The Messages window opens and a list of existing messages is displayed in the list pane.

2. Locate the message you want to delete and click the **Delete** button.
   
   A message appears asking you to confirm the deletion.

3. Click **Yes** to delete the message.
Knowledge Base

- About the Knowledge Base
- Suggesting Responses
- Managing Your Suggestions
About the Knowledge Base

The Knowledge Base (KB) is a department’s common repository of pre-defined content for use during interactions with customers. It enables your organization to offer consistent and effective “knowledge-powered” interactions to customers through all channels—chat, email, and phone.

The KB is available to you from the Information pane. For more information about using KB articles in responses to email inquiries, see “Using Articles From the Knowledge Base” on page 91.

Suggesting Responses

Agents can suggest responses which can be added to the KB for enterprise-wide use. Authors must approve these responses before they are added to the KB. Once approved, articles become available to everyone who has permissions to view the folder in which it is placed.

The article content has following parts:

- **Typed Content**: This is the content that an author composes.
- ** Macros**: Shortcuts that expand into articles, paragraphs, or simple sentences. Macros can be used in the content of articles to avoid duplicating the same content in more than one article.
- **Internal File Attachment**: A file on the local network that is attached to an article. Such attachments are stored on the file server.
- **External File Attachment**: Points to a URL on the world wide web.

**To suggest a response:**

1. Create a response in the text box in the Reply pane.
2. Click the Suggest Response button in the Reply pane toolbar. The Suggest Response window opens.
3. In the General tab, complete the required fields.
Folder: The path to the folder in which you are suggesting the response. You can only choose folder for which you have been given the Suggest Article permission. This is required information.

Name: Type the name of the article. This is required information.

Priority: Set the priority of the article. Choose from Low, Medium, or High. This field is used in the article approval process. Approvers at various levels of the approval process can change the priority of the article. Once the article is approved, the priority field stays enabled and authors can still change the priority.

4. Go to the Content tab.

The text box displays the content that was typed in the Reply pane text box. Make any desired changes in the text box.

5. You can point to the Notes button and select Add Notes to add a note to the suggestion.

6. Click the Preview button to view the article as it will appear in the knowledge base.

7. Click the Save button to complete your suggestion.

Managing Your Suggestions

Updating Pending Articles

As part of the approval process, authors may send suggested responses back to you. You may wish to update these articles and submit them for approval again.

To work on articles sent back to you:

1. In the Information pane, go to the KB section.

2. In the Information pane toolbar, click the Suggestions button.

   The Manage Suggestions window appears.
3. In the Manage Suggestions window, select the Pending folder. Here you will find the articles that have been sent back to you.

4. Point to the Notes button and select View Notes to read any notes that the reviewer may have added to the article.

5. Update your article. You can make changes only to the content and attachments.
   Add a note to the article indicating the changes you are making.

6. Click the Save button. The article is resubmitted for approval and moved to the Suggested folder.

Tracking the Status of Your Suggestions

You can track the status of all the articles you have suggested from a single window.

To track the status of your suggestions:

1. In the Information pane, go to the KB section.
2. In the Information pane toolbar, click the Suggestions button.
   The Manage Suggestions window appears. Click Suggested in the tree pane.
3. In the List pane, select the name of the article whose status you wish to view.
   The Properties pane updates with the details of the article.
4. In the Properties pane toolbar, point to the More button and select Track Suggestions.

5. In the Track Suggestion Status window, view the audit trail of events associated with the suggestion. The following details are shown.
   - Time
   - Event
   - Priority
   - State
   - Notes

You can view the status of pending, approved, and rejected articles by selecting the appropriate folder from the Tree pane.
Reports

- About My Reports
- Running Reports
- Agent Login Summary
- Agent Efficiency Report
- Agent Availability for Chat Report
About My Reports

You can run three types of reports to evaluate your performance:

- Agent Login Summary report
- Agent Efficiency report
- Agent Availability for Chat report, in systems that include Unified WIM.

These reports let you measure your performance over one day, week, or month.

Running Reports

1. Click the My Report button in the Console toolbar.

   The My Report window opens.

2. Select the type of report to run. Choose from Agent Activity Summary report, Agent Efficiency report, and Agent Availability for Chat report.

3. Specify the time frame of the report. It can be:
   - One day
   - One week
   - One month

4. Click Run.

Agent Login Summary

The Agent Login Summary report presents an overview of an agent's activities in a specified time period.

Important: This report template does not cover chat and callback activities.
Report Output

This section describes the details for each column in the various levels of the report along with any formulas that are used to calculate values. Unless specified otherwise, only actions that occur within the reporting period are included in the output.

This report has four levels.

- **Level 1:** Displays data for all the selected agents for the reporting time period. (page 126)
- **Level 2:** Displays the details of a specific user and see the activity type break up for the user. (page 127)
- **Level 3:** Displays the time interval break up of the report for the selected user and activity type. (page 127)
- **Level 4:** Displays the login details of the agent. (page 127)

**Level 1**

Level 1 displays the following information.

- **User Name:** User name of the agent.
- **# Activities Worked On:** Number of distinct activities worked on by the agent. For example, the agent composes an email and does save draft, then comes back to the email after one hour works on it and sends it out to the customer. In this case, he has worked on the same activity twice so this will be counted as one activity only. Also, if the agent replies to an email, and for some reason after one hour sends another reply to the same email, this will also be counted as only one activity.
- **Average Time (hh:mm:ss):**
  - **Work:** Average time spent on working on an activity. This is not the time for which an activity stays in the agents inbox, but the time for which the agent works on an activity. For example an activity stays in the agent’s inbox for 15 minutes and the time for which the agent has clicked on the activity is five minutes, the work time for the activity will be five minutes.

\[
\text{Average work time} = \frac{\text{Total time spent on working the activities}}{\text{Number of distinct activities worked on}}
\]

For example, an agent works on Activity1 for five minutes, then works on Activity2 for five minutes and then works on Activity1 for five minutes. The average work time will be 5+5+5/2, because the agent has worked on two distinct activities.
  - **Wrap:** Average wrap time for all the activities worked on. As wrap time is not considered for email activities, its value is always zero.
  - **Handle:** Average handle time for all the activities worked on. As the wrap time for email activities is always zero, the work time and handle time will be the same.

\[
\text{Average handle time} = \frac{\text{Total work time} + \text{Total wrap time}}{\text{Number of distinct activities worked on}}
\]

- **Time (hh:mm:ss):**
  - **Cumulative Handle Time:** The total handle time for all the activities worked on by the user.
Logged On Time: Total time the agent was logged in to the application.

Level 2

Level 2 displays the details of a specific user and the activity type break up for the user. To drill down to this level, click on a user name in Level 1.

Level 2 displays the following information:

- **Activity Type**: The types of activities that the user worked on (Email, Chat, etc).

For information on the measurements of the other columns, see Level 1.

Level 3

Level 3 displays the time interval break up of the report for the selected user and activity type. To drill down to this level, click on a activity type in Level 2.

Level 3 displays the following information:

- **Interval Start**: The starting point of the desired interval for the reporting period. Intervals of the reporting period can be hours, days, weeks, etc.

For information on the measurements of the other columns, see Level 1.

Level 4

Level 4 displays the login details of the agent. To drill down to this level, click on a time stamp in the Logged On column of Level 1.
Level 4 displays the following information:

- **Login Time**: Date and time of login.
- **Logout Time**: Date and time of logout.
- **Reason**: Reason for logout. The reasons for logout can be one of the following:
  - **Logout**: Agent clicks the **Logout** button and logs out of the application.
  - **Timeout**: Agent does not logout of the application but his login is timed out because of inactivity. In this case, the Logged on time will also include the inactive time.
  - ** Forced Logout**: Someone else logged in with the same user name and the agent is forced to logout.
- **Time Logged On**: Time for which the agent was logged on.

Level 4 of the Login Summary Report

### Agent Efficiency Report

This report provides insight in the efficiency of agents in handling the activities and cases assigned to them. It answers the following questions for the reporting period:

- How many emails are assigned to agents?
- How many are transferred, closed, or completed?
- How many of the closed items are being reopened?

**Important**: This report template does not cover chat and callback activities.

### Report Output

This section describes the details for each column in the various levels of the report along with any formulas that are used to calculate values. Unless specified otherwise, only actions that occur within the reporting period are included in the output.

This report has one level.
Level 1

Level 1 displays the following information:

- **User Name**: User names of the agents.

- **Activities**:
  - **Assigned to Agent**: Activities assigned to the agent.
  - **Transferred Out by Users**: Activities transferred out of the agent’s inbox by the agent. Note that this includes activities transferred to a queue, user, or department.
  - **Transferred Out by Workflow**: Activities transferred out of the agent’s inbox by workflows.
    \[ \text{Transferred Out by Workflow} = \text{Activities transferred out by Alarm workflows} + \text{Activities pushed back to the queue by the system} \]
  - **Completed**: Activities completed by the agent.

- **Cases**
  - **Open At Start**: Number of cases that were open and assigned to the agent at the start of the reporting period.
  - **Assigned**: Number of cases that were assigned to the agent.
  - **Closed**: Number of cases that were closed by the agent.
  - **Reopened**: Out of the cases closed by the agent in the reporting period, the number of cases that were reopened by the time the report was run.
  - **Percentage Closed**: Percentage of all open and assigned cases that were closed by the agent.
    \[ \text{Percentage Closed} = 100 \times \frac{\text{Closed}}{\text{Open At Start} + \text{Assigned}} \]
  - **Percentage Reopened**: Percentage of cases closed during the reporting period that were reopened by the time the report was run.
    \[ \text{Percentage Reopened} = 100 \times \frac{\text{Reopened}}{\text{Closed}} \]
Agent Availability for Chat Report

**Important:** This template is available only if your installation includes Unified WIM.

This report provides data about the length of time the chat agents are available to receive chats during the time in which they are logged in.

**Report Output**

This section describes the details for each column in the various levels of the report along with any formulas that are used to calculate values. Unless specified otherwise, only actions that occur within the reporting period are included in the output.

This report has two levels:

- **Level 1:** Displays data for all selected agents for the reporting time period. ([Page 130](#))
- **Level 2:** Displays the data for a selected user, broken down by time interval. ([Page 131](#))

**Level 1**

Level 1 displays the following information:

- **User name:** User names of the agents for whom the report is run.
- **Time:**
  - **Logged On:** The total time the user was logged into the application.
  - **Available For Chat:** The time for which the agent was available for servicing chats. This is the time for which the agent’s availability indicator shows him available for chats.
  - **Not Available For Chat:** The time for which the agent was logged in the application but was unavailable for chats.

\[
\text{Time Not Available for Chat} = \text{Time Logged On} - \text{Time Available for Chat}
\]

- **Percentage Availability For Chat:** Out of the total logged-in time, the percentage of time the agent was available for chats.

\[
\text{Percentage Availability for Chat} = \left(\frac{\text{Time Availability for Chat (in seconds)}}{\text{Time Logged On (in seconds)}}\right) \times 100
\]

**Level 1 of the Availability for Chat Report**

![Level 1 of the Availability for Chat Report](image)
Level 2 displays the time interval break up of the report for the selected user. To drill down to this level of report, click on the user name in Level 1.

Level 2 displays the following information:

- **Interval Start**: The starting point of the desired interval for the reporting period. Intervals of the reporting period can be hours, days, weeks, etc.

For information on the measurements of the other columns, see [Level 1](#).

### Level 2 of the Availability for Chat Report

<table>
<thead>
<tr>
<th>Interval Start</th>
<th>Chat Serviced</th>
<th>Logged On</th>
<th>Available For Chat</th>
<th>Not Available For Chat</th>
<th>Percentage Availability For Chat</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/31/2014 00:00 AM</td>
<td>0</td>
<td>00:20:11</td>
<td>00:07:24</td>
<td>00:12:44</td>
<td>27.00</td>
</tr>
<tr>
<td>12/31/2014 09:00 AM</td>
<td>1</td>
<td>09:18:18</td>
<td>09:00:00</td>
<td>09:18:18</td>
<td>0.00</td>
</tr>
<tr>
<td>12/31/2014 09:00 AM</td>
<td>1</td>
<td>09:29:00</td>
<td>09:00:00</td>
<td>09:29:00</td>
<td>0.00</td>
</tr>
<tr>
<td>12/31/2014 00:00 AM</td>
<td>0</td>
<td>00:56:35</td>
<td>00:13:24</td>
<td>00:43:01</td>
<td>94.50</td>
</tr>
<tr>
<td>12/31/2014 07:00 AM</td>
<td>2</td>
<td>07:30:00</td>
<td>07:30:00</td>
<td>07:30:00</td>
<td>100.00</td>
</tr>
<tr>
<td>12/31/2014 07:00 AM</td>
<td>2</td>
<td>07:30:00</td>
<td>07:30:00</td>
<td>07:30:00</td>
<td>95.00</td>
</tr>
<tr>
<td>Total</td>
<td>7</td>
<td>01:56:20</td>
<td>01:05:35</td>
<td>00:50:45</td>
<td>56.38</td>
</tr>
</tbody>
</table>
Shortcuts

- About Shortcuts
- Login Shortcuts
- Basic Shortcuts
- Navigating with Shortcuts
- Folders Pane Shortcuts
- Information Pane Shortcuts
- Getting Work with Shortcuts
- Replying to Activities
- Search Shortcuts
- Shortcuts with JAWS
About Shortcuts

Navigating through the Agent Console from one button to the next can be done using Tab and Shift+Tab inputs. However, there are many unique objects in the Agent Console, so a variety of keyboard shortcuts are available to help users with limited accessibility navigate quickly through the console. Shortcuts vary from one screen and pane to another.

Keyboard shortcuts can be manually changed by your administrator. They are also subject to change with the addition of third-party software or screen readers such as JAWS (page 141).

Login Shortcuts

The following commands can be used to log into the application and select a console.

Logging In

The following commands can be used to quickly navigate the Login screen.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move to the Username field</td>
<td>Alt+U</td>
</tr>
<tr>
<td>Move to the Password field</td>
<td>Alt+P</td>
</tr>
<tr>
<td>Login</td>
<td>Alt+L</td>
</tr>
<tr>
<td>Cancel</td>
<td>Alt+C</td>
</tr>
<tr>
<td>Open the About window</td>
<td>Alt+A</td>
</tr>
<tr>
<td>Launch Help</td>
<td>Alt+H</td>
</tr>
</tbody>
</table>

Selecting a Console

The following commands can be used to quickly navigate the Console Selection screen.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Launch the Agent Console</td>
<td>Alt+G</td>
</tr>
<tr>
<td>Launch the Knowledge Base Console</td>
<td>Alt+K</td>
</tr>
<tr>
<td>Launch the Administration Console</td>
<td>Alt+I</td>
</tr>
<tr>
<td>Launch the Reports Console</td>
<td>Alt+R</td>
</tr>
<tr>
<td>Launch the Supervision Console</td>
<td>Alt+P</td>
</tr>
<tr>
<td>Launch the Offers Console</td>
<td>Alt+F</td>
</tr>
</tbody>
</table>
**Basic Shortcuts**

The following commands are shortcuts that are commonly used in the Agent Console.

## Common Commands

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Launch the <strong>System</strong> Console</td>
<td>Alt+S</td>
</tr>
<tr>
<td>Launch the <strong>Tools</strong> Console</td>
<td>Alt+T</td>
</tr>
<tr>
<td><strong>Log Out</strong></td>
<td>Alt+L</td>
</tr>
<tr>
<td>Launch <strong>Help</strong></td>
<td>Alt+H</td>
</tr>
<tr>
<td><strong>Refresh</strong> the entire console</td>
<td>Alt+R</td>
</tr>
<tr>
<td><strong>Refresh</strong> the specific pane</td>
<td>Ctrl+Shift+R</td>
</tr>
<tr>
<td>Launch <strong>Help</strong></td>
<td>Alt+H</td>
</tr>
<tr>
<td>Shortcut list in Help</td>
<td>Alt+0</td>
</tr>
<tr>
<td>Open the <strong>About</strong> window</td>
<td>Alt+A</td>
</tr>
<tr>
<td><strong>Log Out</strong></td>
<td>Alt+L</td>
</tr>
<tr>
<td>Open <strong>Messages</strong></td>
<td>Alt+G</td>
</tr>
<tr>
<td>Open the <strong>Consoles</strong> menu</td>
<td>Alt+W</td>
</tr>
<tr>
<td>Move directly to the first activity in the <strong>Inbox</strong></td>
<td>Ctrl+Shift+N</td>
</tr>
<tr>
<td>Move directly to the <strong>Editor</strong> area in the Reply pane</td>
<td>Ctrl+Shift+Z</td>
</tr>
</tbody>
</table>

## Other Useful Tools

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prompts Language</strong> selection</td>
<td>Alt+N</td>
</tr>
<tr>
<td>Open the <strong>Search</strong> window</td>
<td>Alt+S</td>
</tr>
<tr>
<td>Open the <strong>Debug</strong> window</td>
<td>Ctrl+Shift+W</td>
</tr>
</tbody>
</table>
Navigating with Shortcuts

Navigating through the Agent Console from one button to the next can be done using Tab and Shift+Tab inputs. The shortcuts that follow are meant to assist in the navigation process, allowing you to move through the space directly to the desired areas.

Navigating Frames

The following commands can be used to quickly navigate the different frames that make up the Agent Console.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move to the Inbox pane frame</td>
<td>Alt+1</td>
</tr>
<tr>
<td>Move to the Reply pane frame</td>
<td>Alt+2</td>
</tr>
<tr>
<td>Move to the Information pane frame</td>
<td>Alt+3</td>
</tr>
<tr>
<td>Move to the Folders pane frame</td>
<td>Alt+4</td>
</tr>
<tr>
<td>Move to the Console Toolbar frame</td>
<td>Alt+5</td>
</tr>
</tbody>
</table>

Instant Navigation

The following commands can be used to instantly move through the workspace.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move directly to first activity in the Inbox</td>
<td>Ctrl+Shift+N</td>
</tr>
<tr>
<td>Move directly to the Activity section of Information pane</td>
<td>Ctrl+Shift+X</td>
</tr>
<tr>
<td>Move directly to the last message in chat transcript</td>
<td>Ctrl+Shift+Y</td>
</tr>
<tr>
<td>Move directly to the Editor area in the Reply pane</td>
<td>Ctrl+Shift+Z</td>
</tr>
</tbody>
</table>

Navigating Multi-Button Dropdowns

The following commands can be used to quickly navigate the options in a dropdown menu such as the New Activity button in the Inbox pane. These commands are altered with the addition of the screen reader JAWS. For a list of commands navigating multi-button dropdowns, see “Shortcuts with JAWS” on page 141.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open multi-button dropdown</td>
<td>ENTER / DOWN / RIGHT / . (period)</td>
</tr>
<tr>
<td>Navigate to item below (when open)</td>
<td>DOWN / RIGHT / . (period)</td>
</tr>
</tbody>
</table>
Navigating Forms and Tables

The following commands can be used to quickly navigate through the forms and tables found in places like the Activity section of the Information pane. These commands are altered with the addition of the screen reader JAWS. For a list of commands navigating tables and forms, see “Shortcuts with JAWS” on page 141.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navigate to item above (when open)</td>
<td>UP / LEFT / ,</td>
</tr>
<tr>
<td>Select an item</td>
<td>ENTER</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navigate to the form or table content</td>
<td>TAB</td>
</tr>
<tr>
<td>Focus to row below</td>
<td>Ctrl+DOWN</td>
</tr>
<tr>
<td>Focus to row above</td>
<td>Ctrl+UP</td>
</tr>
<tr>
<td>Select row</td>
<td>ENTER</td>
</tr>
<tr>
<td>Select row below</td>
<td>DOWN</td>
</tr>
<tr>
<td>Select row above</td>
<td>UP</td>
</tr>
<tr>
<td>Go to edit mode for editable rows (forms)</td>
<td>ENTER</td>
</tr>
</tbody>
</table>

Folders Pane Shortcuts

The following commands can be used to quickly navigate the nodes and lists within the Folders pane. These commands are altered with the addition of the screen reader JAWS. For a list of commands navigating the Folders pane, see “Shortcuts with JAWS” on page 141.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move to the Folders pane frame</td>
<td>Alt+4</td>
</tr>
<tr>
<td>Refresh the Folders pane</td>
<td>Ctrl+Shift+R</td>
</tr>
<tr>
<td>Navigate to the tree content</td>
<td>Ctrl+DOWN</td>
</tr>
<tr>
<td>Navigate to node below</td>
<td>Ctrl+DOWN / DOWN</td>
</tr>
<tr>
<td>Navigate to node above</td>
<td>Ctrl+UP / UP</td>
</tr>
<tr>
<td>Expand node</td>
<td>RIGHT / . (period)</td>
</tr>
<tr>
<td>Collapse node</td>
<td>LEFT / , (comma)</td>
</tr>
<tr>
<td>Select a list item</td>
<td>ENTER</td>
</tr>
</tbody>
</table>
**Information Pane Shortcuts**

The following commands can be used to quickly navigate the Information pane.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move to the Information pane frame</td>
<td>Alt+3</td>
</tr>
<tr>
<td>Refresh the Information pane</td>
<td>Ctrl+Shift+R</td>
</tr>
<tr>
<td>Select Case in the Information pane</td>
<td>Ctrl+Shift+F4</td>
</tr>
<tr>
<td>Select Customer in the Information pane</td>
<td>Ctrl+Shift+F6</td>
</tr>
<tr>
<td>Select History in the Information pane</td>
<td>Ctrl+Shift+F7</td>
</tr>
<tr>
<td>Select Audit in the Information pane</td>
<td>Ctrl+Shift+F8</td>
</tr>
<tr>
<td>Select KB in the Information pane</td>
<td>Ctrl+Shift+F9</td>
</tr>
<tr>
<td>Select Classify in the Information pane</td>
<td>Ctrl+Shift+F10</td>
</tr>
<tr>
<td>Select Links in the Information pane</td>
<td>Ctrl+Shift+F11</td>
</tr>
<tr>
<td>Select the Attachment button and open the window to attach a file to the activity</td>
<td>Ctrl+Shift+O</td>
</tr>
<tr>
<td>Print the contents the Information pane (Activity, Case, History, KB sections)</td>
<td>Ctrl+Shift+U</td>
</tr>
<tr>
<td>Activate the More button and open the dropdown menu (Case, Customer, KB sections)</td>
<td>Ctrl+Shift+V</td>
</tr>
<tr>
<td>Save recent changes made (Activity, Case, Customer, History, KB, Classify sections)</td>
<td>Ctrl+Shift+S</td>
</tr>
</tbody>
</table>
Getting Work with Shortcuts

The following keys and modifiers can be used to quickly navigate the Inbox toolbar.

Changing Your Availability

The following commands can be used to quickly check the availability boxes in the Inbox pane.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Make yourself available for chat</td>
<td>Alt+6</td>
</tr>
<tr>
<td>Make yourself available for mail</td>
<td>Alt+7</td>
</tr>
</tbody>
</table>

Using the Inbox

The following commands in the Inbox pane can be used to access and assign new and existing activities within the application.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press the New Activity button and open the dropdown</td>
<td>Alt+N</td>
</tr>
<tr>
<td>Pull activities</td>
<td>Alt+U</td>
</tr>
<tr>
<td>Pull Chat activities</td>
<td>Alt+C</td>
</tr>
<tr>
<td>Transfer the activity to another user or department</td>
<td>Alt+T</td>
</tr>
<tr>
<td>Print the contents of the Inbox or results of a search</td>
<td>Ctrl+Shift+U</td>
</tr>
<tr>
<td>Activate the More button and open the dropdown menu</td>
<td>Ctrl+Shift+V</td>
</tr>
</tbody>
</table>

Creating New Activities

You can create new activities with the New button in the Inbox pane. Accessing this provides a dropdown menu with various options. Its shortcuts are outlined below. You can also use the commands for navigating multi-button dropdown menus as seen in Navigating with Shortcuts.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press the New Activity button and open the dropdown</td>
<td>Alt+N</td>
</tr>
<tr>
<td>Select Outbound email with no case</td>
<td>F2</td>
</tr>
<tr>
<td>To do this</td>
<td>Press</td>
</tr>
<tr>
<td>-----------------------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Select Outbound email for new case</td>
<td>F3</td>
</tr>
<tr>
<td>Select Outbound email for current case</td>
<td>F4</td>
</tr>
</tbody>
</table>

**Replying to Activities**

The following commands can be used to quickly respond to different types of activities in the Reply and Chat pane.

**Replying to Email Activities**

The following commands can be used when working on email activities.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move to the Inbox pane frame</td>
<td>Alt+1</td>
</tr>
<tr>
<td>Move to the Reply pane frame</td>
<td>Alt+2</td>
</tr>
<tr>
<td>Move directly to the Editor area in the Reply pane</td>
<td>Ctrl+Shift+Z</td>
</tr>
<tr>
<td>Refresh the Reply pane</td>
<td>Ctrl+Shift+R</td>
</tr>
<tr>
<td>Move to the Editor toolbar</td>
<td>Alt+F10</td>
</tr>
<tr>
<td>Send a reply &amp; Complete the activity</td>
<td>Alt+X</td>
</tr>
<tr>
<td>Send a reply</td>
<td>Alt+E</td>
</tr>
<tr>
<td>Access the Bookmark menu</td>
<td>Alt+B</td>
</tr>
<tr>
<td>Access the Macro menu</td>
<td>Alt+A</td>
</tr>
<tr>
<td>Expand Macros in the reply</td>
<td>Alt+P</td>
</tr>
<tr>
<td>Activate the More button and open the dropdown menu</td>
<td>Ctrl+Shift+V</td>
</tr>
<tr>
<td>Accept</td>
<td>Alt+I</td>
</tr>
<tr>
<td>Reject</td>
<td>Alt+J</td>
</tr>
<tr>
<td>Complete the activity</td>
<td>Alt+M</td>
</tr>
<tr>
<td>Select the Attachment button and open the window to attach a file to the activity</td>
<td>Ctrl+Shift+O</td>
</tr>
<tr>
<td>Save recent changes made</td>
<td>Ctrl+Shift+S</td>
</tr>
<tr>
<td>Open the editor help</td>
<td>Alt+0</td>
</tr>
</tbody>
</table>
Using the Spell Checker

The following commands can be used to quickly navigate the Spell Checker while working on email activities.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open Spell Check in the Reply pane</td>
<td>Alt+V</td>
</tr>
<tr>
<td>Ignore the selected word or phrase</td>
<td>Alt+I</td>
</tr>
<tr>
<td>Ignore All words or phrases that are caught for the same rule</td>
<td>Alt+J</td>
</tr>
<tr>
<td>Suggest a new word be added to the dictionary</td>
<td>Alt+U</td>
</tr>
<tr>
<td>Add a new word to the dictionary</td>
<td>Alt+A</td>
</tr>
<tr>
<td>Change the selected words into the new suggestion</td>
<td>Alt+K</td>
</tr>
<tr>
<td>Change All selected words or phrases that violate the same rule into the new suggestion</td>
<td>Alt+L</td>
</tr>
<tr>
<td>Open the Options menu</td>
<td>Alt+O</td>
</tr>
<tr>
<td>Cancel using the Spell Checker</td>
<td>Alt+C</td>
</tr>
<tr>
<td>Open the Spell Checker Help</td>
<td>Alt+H</td>
</tr>
<tr>
<td>Move to the Text area</td>
<td>Alt+T</td>
</tr>
<tr>
<td>Move to the Suggestion List</td>
<td>Alt+W</td>
</tr>
</tbody>
</table>

Replying to Chat Activities

The following commands can be used when working on chat activities.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Move to the Inbox pane frame</td>
<td>Alt+1</td>
</tr>
<tr>
<td>Move to the Reply pane frame</td>
<td>Alt+2</td>
</tr>
<tr>
<td>Move directly to the last message in the chat transcript</td>
<td>Ctrl+Shift+Y</td>
</tr>
<tr>
<td>Move directly to the Editor area in the Reply pane.</td>
<td>Ctrl+Shift+Z</td>
</tr>
<tr>
<td>Move to the Editor toolbar</td>
<td>Alt+F10</td>
</tr>
<tr>
<td>Complete the activity</td>
<td>Alt+M</td>
</tr>
<tr>
<td>Open the Editor Help</td>
<td>Alt+O</td>
</tr>
</tbody>
</table>
Search Shortcuts

The following commands can be used to quickly utilize the Search features of the Agent Console.

<table>
<thead>
<tr>
<th>To do this</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open the Search window</td>
<td>Alt+S</td>
</tr>
<tr>
<td>Create a New search</td>
<td>Alt+N</td>
</tr>
<tr>
<td>Start the search</td>
<td>Alt+S (once window is open)</td>
</tr>
<tr>
<td>Stop the search</td>
<td>Alt+O</td>
</tr>
<tr>
<td>Pick and assign the open search results to yourself</td>
<td>Alt+U</td>
</tr>
<tr>
<td>Transfer the selected search results to another user or department</td>
<td>Alt+T</td>
</tr>
<tr>
<td>Export the search results</td>
<td>Alt+E</td>
</tr>
</tbody>
</table>

Shortcuts with JAWS

JAWS (Job Access With Speech) is a screen reader developed for computer users whose vision loss prevents them from easily seeing screen content or navigating with a mouse. JAWS provides speech output for the application to assist in navigating through the console. More about JAWS and its features can be found [here](#).

When JAWS is enabled, it takes priority with particular keyboard commands. Therefore, some of the keyboard shortcuts for the application change to accommodate the commands necessary for JAWS to function properly. JAWS affects navigation through the following widgets:

- Tables
- Forms
- Folders pane lists
- Multi-Button Dropdown menus

Navigating through the Agent Console with keyboard shortcuts while JAWS is enabled is still very similar to when JAWS is disabled. However, there are minor differences in how to navigate through various widgets within the console. The following widgets in the application have different commands for navigation with JAWS enabled.

Navigating Forms and Tables

While JAWS is enabled, use the following commands to navigate forms and tables that can be found in the Agent Console, in areas such as the Information and Inbox panes. Please be aware that some of the commands function the same as when JAWS is disabled. To see the list of commands for navigating forms and tables without JAWS, see Navigating with Shortcuts.
Forms

<table>
<thead>
<tr>
<th>To do this with JAWS enabled</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navigate to the table content</td>
<td>TAB</td>
</tr>
<tr>
<td>Focus to row below</td>
<td>DOWN</td>
</tr>
<tr>
<td>Focus to row above</td>
<td>UP</td>
</tr>
<tr>
<td>Select row</td>
<td>ENTER</td>
</tr>
<tr>
<td>Select row below</td>
<td>DOWN</td>
</tr>
<tr>
<td>Select row above</td>
<td>UP</td>
</tr>
<tr>
<td>Go to edit mode for editable rows</td>
<td>ENTER</td>
</tr>
</tbody>
</table>

Tables

<table>
<thead>
<tr>
<th>To do this with JAWS enabled</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navigate to the table content</td>
<td>Table navigation keys (on screen)</td>
</tr>
<tr>
<td>Focus to row below</td>
<td>Ctrl+Alt+DOWN</td>
</tr>
<tr>
<td>Focus to row above</td>
<td>Ctrl+Alt+UP</td>
</tr>
<tr>
<td>Select row</td>
<td>ENTER</td>
</tr>
<tr>
<td>Select row below</td>
<td>N/A</td>
</tr>
<tr>
<td>Select row above</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Navigating Folders Pane Lists

While JAWS is enabled, use the following commands to navigate the Folders pane of the Agent Console. Please be aware that some of the commands function the same as when JAWS is disabled. To see the list of commands for navigating the Folders pane without JAWS, see Folders Pane Shortcuts.

<table>
<thead>
<tr>
<th>To do this with JAWS enabled</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navigate to tree content</td>
<td>Ctrl+DOWN</td>
</tr>
<tr>
<td>Navigate to the node below</td>
<td>Ctrl+DOWN</td>
</tr>
<tr>
<td>Navigate to the node above</td>
<td>Ctrl+UP</td>
</tr>
<tr>
<td>Expand the node</td>
<td>. (period)</td>
</tr>
<tr>
<td>Collapse the node</td>
<td>, (comma)</td>
</tr>
<tr>
<td>Use a button in the Folders pane toolbar</td>
<td>Shift+ENTER</td>
</tr>
</tbody>
</table>

Cisco Unified Web and E-Mail Interaction Manager Agent's Guide
Navigating Multi-Button Dropdowns

While JAWS is enabled, use the following commands to navigate multi-button dropdown menus, such as the New Activity button in the Inbox pane. Please be aware that some of the commands function the same as when JAWS is disabled. To see the list of commands for navigating multi-button dropdowns, see Navigating with Shortcuts.

<table>
<thead>
<tr>
<th>To do this with JAWS enabled</th>
<th>Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open multi-button dropdown</td>
<td>. (period)</td>
</tr>
<tr>
<td>Navigate to the item below</td>
<td>. (period)</td>
</tr>
<tr>
<td>Navigate to the item above</td>
<td>, (comma)</td>
</tr>
<tr>
<td>Select an item</td>
<td>ENTER</td>
</tr>
</tbody>
</table>