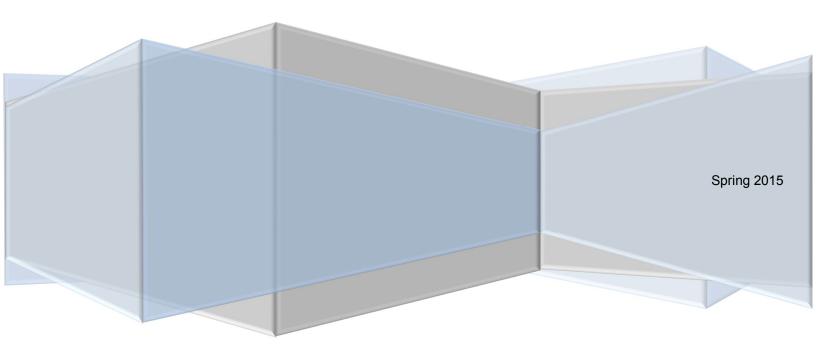


# **USER GUIDE**



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# CHIME USER GUIDE

# INTRODUCTION

Chime is intended to provide a platform to provide additional channels to a new, or existing, service desk. Typically, this involves providing the ability to provide an IM based access point to a collection of agents representing a service desk. This might involve IM enabling a service desk related to IT support requests, HR requests, or internal sales support.

Chime is intended to support an 'on premise' deployment model, where the Chime server is deployed within an existing enterprise IT architecture. Where possible, Chime will leverage and extend common enterprise systems such as Microsoft Lync, Microsoft Active Directory, Microsoft SQL Server, IBM DB2, IBM Sametime, and other common platforms.

In an enterprise 'click to chat' deployment, Chime provides a platform to associate agents with a service desk queue, associate an IM dispatching layer with the service desk, and automatically provides a set of dashboards, and reports, to create, monitor, and measure all activity.

This document will provide an overview of the various modules within the Chime platform and describe how to initialize and configure the Chime environment.

This document is intended as a guide to help you fully utilize Chime. If you have any further questions, please contact us at <a href="mailto:support@instant-tech.com">support@instant-tech.com</a>

## OVERVIEW

At a high level, Chime is designed to connect people looking for assistance with an agent who can immediately provide assistance. Chime utilizes the existing IM (some call is UC) infrastructure deployed within an enterprise to help broker and establish this connection. In Chime, agents are maintained as part of a 'queue'. Each queue has a set of properties that define how the queue will listen for inbound requests and route requests that are received.

Typically, a queue will have the following important properties:

- List of people (agents) who can provide assistance
- IM dispatching entity (i.e. a named entity that logs into an IM server on behalf of the queue)
- Set of properties to define how the queue behaves
- Set of inbound listening systems (i.e. click to chat links)
- Possible integration with other systems such as internal directory, CRM system, or existing ticketing system

## ACCESSING THE APPLICATION

After successfully installing Chime, the first thing to do is to access the application. Open your web browser, and access the site at < *SERVER\_ADDRESS/Chime* >. You should be prompted for some credentials to access the site. Enter the correct credentials to proceed.

If Chime is deployed against Microsoft Lync, then you will be prompted for your Windows credentials:

Connecting to 1	2.168.1.105.
	INSTANT-TECH\mquinlan
	OK Cancel

Figure 1: Windows Authenticated Login

To configure a queue, you will need to do three things:

- 1. Add people into the Admin section who will eventually receive chats from the queue
- 2. Create a dispatcher that will broker all conversations
- 3. Add agents, or groups, into the new queue

To start configuring queues, go to the Admin section at the top of the page.

	Provision P	oonlo				🛎 Import Group.		New Per	rsor
	FIOVISION	eopie							
hers	Show 25 🗸	entries				Search:			
	Arrento								
	Agents	Last				Max 11			_
	First <u>∥≞</u> Name	Last 11 Name	ID II	E-mail	Max/Day	Max 11 Concurrent	.↓↑ Role		
	Cassie	Regan	sip:cregan@instant-tech.com	cregan@instant-tech.com	0	1	Admin	Ø	2
	Dan	Cronin	sip:dcronin@instant-tech.com	dcronin@instant-tech.com	0	2	Admin	Ø	•
	Eric	Richards	sip:erichards@instant- tech.com	erichards@instant- tech.com	0	1	Admin	G	E
	Ken	Mercado	sip:kmercado@instant- tech.com	kmercado@instant- tech.com	0	2	Agent	ß	>
	MacGregor	Thompson	sip:mthompson@instant- tech.com	mthompson@instant- tech.com	0	1	Admin	Ø	•
	Matt	Quinlan	sip:mquinlan@instant- tech.com	mquinlan@instant- tech.com	0	1	Admin	ß	>
	Peyton		sip:pmcmanus@instant- tech.com	pmcmanus@instant- tech.com	0	2	Agent	Ø	>
	Shawn	Works	sip:SWORKS@instant- tech.com	sworks@instant-tech.com	0	1	Admin	Ø	\$
	Showing 1 to 8 of	8 entries				E C	Previous	1	Ne

#### Figure 3: First look at Chime

#### ADMIN

The Admin area has four main categories: *People*, *Dispatchers*, *Settings*, and *View Archived*. Only users who are defined as administrators will be able to access this portion of the application.

#### PEOPLE SECTION

This section is where people (agents), are provisioned. Adding a person here imports them to the Chime directory so they can then be added into a queue. Once added to a queue, they will be able to receive incoming chat requests. This is where you'll set global properties associated with each user. Admin rights are also configured in this section.

ers	Provision People					48	Import Group	L New Pe
	Show 25 🔽 entries						Search:	
hived	Agents							
	First Name	Last Name	ID	E-mail	Max/Day	Max II Concurrent	Role	
	Cassie	Regan	sip:cregan@instant-tech.com	cregan@instant-tech.com	0	1	Admin	6
	Dan	Cronin	sip:dcronin@instant-tech.com	dcronin@instant-tech.com	0	2	Admin	ß
	Eric	Richards	sip:erichards@instant-tech.com	erichards@instant-tech.com	0	2	Admin	ß
	MacGregor	Thompson	sip:mthompson@instant-tech.com	mthompson@instant-tech.com	0	1	Admin	ß
	Matt	Quinlan	sip:mquintan@instant-tech.com	mquinlan@instant-tech.com	4	1	Admin	ß
	Peyton	Mcmanus	sip:pmcmanus@instant-tech.com	pmcmanus@instant-tech.com	0	1	Admin	G
	Shawn	Works	sip:SWORKS@instant-tech.com	sworks@instant-tech.com	0	1	Admin	Ø

Figure 4: People Grid

# ADDING A PERSON

To add a new person to the Chime directory, click the **New Person** button above the grid.

My Dashboard	System Dashboard	Queues	Admin	Hello, cregan!
	ALL .	Import Group.	2	New Person

Figure 5: Adding a new person

The New Person button should bring up the New Person configuration window.

New Perso	n			×
	<b>First</b> Fir	st Name	Dir	
	Last La	st Name	Administra	ator
SIP	sip:user@domai	in.com		
Email	Enter email			
Account Type	Testing 🔽	Platform Type	Lync	<b>v</b>
Max/day	0 Leave as '0' for no restriction	Max concurrent	2	V
Agent Ski	ll Tags:			
			Close	e changes

Figure 6: Chime person settings

Using this form, you can enter all the fields manually or you can click the **Directory** button to search your directory service for a specific user.

In the directory picker, enter a name to search for and press the **Search** button. Chime will search your directory, and return possible matches. To add the user's information to the New Person form, click on the person icon to the right of the user's information in the grid.

са		C	Search
Common Name 👔	Display Name 💵	SIP URI	
Cassie Regan	Cassie Regan	sip:cregan@instant-tech.com	+
Ken Mercado	Ken Mercado	sip:kmercado@instant-tech.com	+
showing 1 to 2 of 2 ent	ries	Previous 1	Next

Figure 7: Selecting a user from the directory picker

This will populate the appropriate fields with any of the information available from the directory.

First: The person's first name

Last: The person's last name

**Administrator:** Provides user Administration rights to Chime. This is a global setting. People can be given rights to manage queues in Queue Settings

SIP: The SIP address for the user

Email: An email address for the user (optional)

Account Type: Specifies whether the account is used for Testing, Development, or Production

Platform Type: What chat platform the user is provisioned for

Max/day: Maximum number of chats a user can handle for one day. 0 allows unlimited chats.

**Max concurrent:** Specifies the maximum number of concurrent chats a person can handle. (Cannot exceed Max/day)

**Agent Skill Tags:** Specific skill tags can be attached to each agent. An agent must first be added to the People section before acquiring any skill tags.

Once all the settings are configured click **Save changes**, and the user will instantly be provisioned within Chime.

## EDITING A PERSON

To edit an existing person's settings, click the *icon* icon associated with that user in the people grid. This will open a window with the same fields as the New Person window, but will allow you to edit an existing entry. Make any desired changes, and click **Save changes** to update the person.

## ADDING SKILL TAGS

Click on the **Skill Tags** button to add skill tags to a specific agent. Then, click on the **Skill Tags** button. **Select** a skill tag from the drop-down menu. Click on the + button to add it to the agent. The selected skill tags will now be displayed in the 'Agent Skill Tags' Section.

Edit Person					×
	First Last	Eric	S	Ac	Iministrator
SIP	sip:erichar	ds@instan	t-tech.com		
Email	erichards@	ginstant-teo	ch.com		
Account Type	Testing	~	Platform Type	Lync	
Max/day	0 Leave as '0' restriction	for no	Max concurrent	1	
Agent Skill	Tags:				Skill Tags
				Close	ssign skills for this agent Save changes

Figure 8: Skill tags

Skill Tags	
Select a skill	▶ +
Agent Skill Tags: Software Request X office 365 X	

Figure 9: Selecting Skill Tags

Edit Person					×
	First Last	Eric	ls	A∢	dministrator
SIP	sip:erichard	ds@instan	t-tech.com		
Email	erichards@	)instant-te	ch.com		
Account Type	Testing	•	Platform Type	Lynd	
Max/day	0 Leave as '0' f restriction	for no	Max concurrent	1	
Agent Skil	-	ice 365			Skill Tags
				Close	Save changes

Figure 10: Agent's Skill Tags

## DELETING A PERSON

If you need to remove a person from Chime, click the *icon* in the people grid. This will bring up a confirmation window, where you can confirm the removal or cancel. The removal will set the user as archived, and you can restore a person at a later point if you need to.

#### DISPATCHERS

A dispatcher is a Lync-enabled account that is used to broker chats within Chime. The dispatcher needs a Lync-enabled account that is previously configured with your chat system. It is recommended that you create a user with a name that correlates with the queue you will create.

#### ADDING A DISPATCHER

To add a new dispatcher to Chime, click the **New Dispatcher** button below the grid.

This should bring up the New Dispatcher window.

**ID:** The SIP address for the dispatcher

Note: All dispatcher accounts must be lync-enabled to work with Chime

Description (optional): Additional information about the dispatcher

**Dispatcher Type:** Specifies whether the dispatcher is used for Testing, Development, or Production

Platform Type: What chat platform the dispatcher is provisioned for

Domain: Domain that the account is provisioned in

Server: Address of the chat server (Lync/Sametime) that Chime will log in to.

User: Full username of the account being used for the dispatcher

**Password:** Password to use when logging into the chat server

Before a dispatcher can be used, Chime must verify that it can log in as the user. To do this, click **Test Connection** and Chime will verify the settings provided.

Once the connection has been verified click **Save changes** to add the dispatcher to Chime.

New Dispa	tcher ×
ID	Dispatcher ID Dir
Description	
Dispatcher Type	Testing Platform Lync V Type
Domain	Domain
Server	Server
User	User Password Password
	Connection Not Verified Please test the connection.
	Test Connection Close Save changes

Figure 11: Chime dispatcher settings

## EDITING A DISPATCHER

To edit a dispatcher's settings click the *icon* in the dispatcher grid. This will open a window with the same fields as the New Dispatcher window, but will allow you to edit an existing dispatcher. Make any desired changes, and click **Save changes** to update the dispatcher.

#### DELETING A DISPATCHER

If you need to remove a dispatcher from Chime, click the icon in the dispatcher grid. This will bring up a confirmation window, where you can confirm the removal or cancel. The removal will set the dispatcher as archived, and you can restore a dispatcher at a later point if you need to.

#### SETTINGS

The settings section is where you will configure system settings such as server settings, license keys, default text resources, and language options.

## SERVER SETTINGS

**Directory Service** – This section includes the Server Name and Directory Service user. These fields should be pre-filled and they should not be configurable by any user.

Database Settings - These fields should be pre-filled and they should not be configurable by any user.

#### Email Settings:

- Send Email Alerts on Critical Failures: Checking this box will alert all Chime administrators when a queue fails to start, or a license key has expired, causing a queue to go offline.
- Include <u>support@instant-tech.com</u>: Checking this box will send the Critical Failure notifications in the setting above to the Instant Tech support team.
- SMTP Server Address: Enter SMTP server address, if using an SMTP server.
- SMTP Server Port: Enter SMTP server port, if using an SMTP server.
- **SMTP Username + Password:** Enter the SMTP username and password into the appropriate fields, if using an SMTP server.
- Use SSL?: Check this option if you require SSL for security purposes.

## LICENSE SETTINGS

If you are using a trial version of Chime, you do not need to manually add a license key. Your trial provides you with a license for one queue and three agents.

If you have received a specific license key for Chime, paste the code into the "License Code" field and click Add Licenses. Once those license keys have been added, you can apply them to queues in queue settings.

ople	License Code		Add Licenses						
spatchers	Licenses								
ttings	Code	Assign	ed to Queue	11	Maximum Agents	11	Expires or	ı	-lî
erver	1fe5cd74-31b0-45a7-8090-1a091a93c5ba 19-8d3123e7df74000	a- Sales			25		1/1/2016		
ext	e0edb2a0-723e-472c-93e2- 470638d8eec8-3-8d78e4d8b7c0000	Chime H	Chime Helpdesk		3		1/1/2020		
lvanced	Showing 1 to 2 of 2 entries						Previo	ous 1	Next

Figure 12: License Settings

## TEXT SETTINGS

This area is where you will configure default text resources to apply those at a global level, if necessary. If you want to edit text resources at a queue level, go to Queue Settings.

A default text resource has been provided for you, but if you wish to add a new set, click on the 'New Text' button. Fill out all required fields to customize text resources. For more information on how to configure text resources, please refer to: Text Resources

#### SKILL TAGS

This section is where skill tags are added at an administrator level. Once skill tags are defined in this section, they can be attached to specific agents in the People section. Chime provides five skill tag examples by default: Password Reset, VPN, Software Request, Hardware Request, and Other. To add more skill tags, type in the name of the skill tag, and click on the + button

CHIME			My Dashboard System Dashboard Queues Admin He	ello, creg
People	Text Resources	+ New Text	Agent Skill tags	
Dispatchers	Base Text Resources			+
Settings	Name	Language 👔	Defined Skill Tags:	
Server	DefResource Default Text Resource	English	office 365 X       hardware X       Password Reset X       VPN X         Software Request X       Hardware Request X       Other X	
R Licenses	Showing 1 to 1 of 1 entries	Previous 1 Next		
⊥ Text				
X Advanced				

Figure 13: Skill Tags

# ADVANCED SETTINGS

**Languages:** The language section gives you the option to add a new language label. To add a new language label, type in the name of the language in the 'New Language' field. Click Add Language. Note: This does not provide the ability to translate chat text. It is simply a label for the queue.

**Web Client:** This section allows you to restart the web client. You may need to restart the web client if it goes offline, or if there are other issues that a simple restart will address. To restart, click the 'Restart Web Client' button. You should receive a notification that the restart was successful.

**ChimeHub:** ChimeHub allows you to stage click to chat links on external web pages so that customers and end users can initiate chats with the queue. In this section you can register with ChimeHub. To configure ChimeHub, fill out the following fields:

- ChimeHub Root URL: Enter the URL for ChimeHub
- Engine ID: Enter an identifier for the ChimeHub instance

1. Click on **Check Engine ID** to check whether the ID you requested is available. Pick another ID if the one entered is not available.

2. Click on **Request Activation.** You can start using ChimeHub once the request has been approved.

#### VIEW ARCHIVED

This section is where archived Queues, Chime users, and Dispatchers are listed. To restore an archived Queue, an archived person, or an archived Dispatcher, click on the restore button on the right side of the grid.

#### QUEUES

The Queues page is where you can add, edit, and remove queues within Chime. When you open the Queues page, Chime displays the queues you have provisioned, as well as some high level information.

#### ADDING A QUEUE

To add a queue, click the **+ New Queue** button below the grid. This will bring up the new queue window, where you will provide the basic information needed to create a queue.

**Name:** A name for this queue. This name will be used in system dashboards, and will be displayed to users when they enter the queue

Description: A more specific description of the queue, if needed

Mode: Identifies the queue as being used for Testing, Development, or Production

Language: Marks the queue as being associated with a specific language

License: Select a license key that the queue will use

You must also select a dispatcher that this queue will use as the connecting point for chat sessions. Click **Select Dispatcher** to display a list of available dispatchers that can be used for the queue. Clicking the

icon will select that dispatcher for use with the queue you are editing.

		New Queue	×
Name	Queue Name		
Description			
Mode		▼ Language	•
License		•	
Dispatcher			
Name	Description	Туре	Platform
			Select Dispatcher
			Close Save

Figure 14: New Queue Settings

Click Save to create the new Queue.

EDITING A QUEUE

After creating a queue, you will need to provide some additional properties to enable the queue. To edit a queue, up the click the Edit icon for the queue in the queue grid. This will open queue settings window.

			c	Queue	Settings				×
Basic	People	Text Resources	Routing	Schedu	le Advanc	ed			
	Name	Chime Helpdesk							
Des	cription								
	Mode	Development	~	ı	Language	English		•	
l	License	3 Agents until 1/1/2	2020	~	Queu	e State	Enabled		
S	end chat tra	nscripts via email	Enabled						
Dispatcl	her								
Name					Description		Туре	Platform	
sip:itdispa	atcher01@ins	stant-tech.com			null		Testing	Lync	۲
								Selec	t Dispatcher
								Close	Save

Figure 15: Edit queue settings

## BASIC SETTINGS

The basic settings page contains the same information used when you created the queue, with one additional field: **Queue State**. To activate this queue, you must click the toggle button and set it to **Enabled**, and click **Save**. This will tell Chime that the queue is ready to be used.

				Queue Settings			×
Basic	People	Text Resources	Routing	Schedule Adva	nced		
	Name	Helpdesk					
Des	scription						
	Mode	Testing	~	Language	English		
	License	25 Agents until 1/1	/2016	Que	eue State Ena	abled	
s	end chat tra	nscripts via email	Enabled				
Dispatcl	her						
Name				Description	Туре	Platform	
sip:qadis	patch02@ins	tant-tech.com		null	Testing	Office 365 Lync	۲
						Sele	ct Dispatcher
						Close	Save

Figure 16: Basic Queue Settings

# PEOPLE

The people settings page allows you to add people that can be contacted via the queue.

Queue Settings								
Basic People Text Resou	irces Routing Advanced							
Agents Groups								
This queue is licensed for 50 agents.								
Agents								
First Name	Last Name	Priority	No Chats	Manager				
Cassie	Regan	1		1				
Shawn	Works	1		-1				
<pre></pre>	>> C			Displaying 1 - 2 of 2				
				+1 Add Agents				
				Close Save				

Figure 17: Queue People

You can add people to the queue by clicking on the **Add Person** button. This will open a directory picker that displays people provisioned within Chime. You can scroll through the pages to manually select users, or you can search for specific users using the search field above the grid. To select users to add, click the

icon next to their account name. Selecting a user will create a badge with their first name below the grid. You can select multiple users to add, and clicking the X next to a user's name in their badge will remove them from the list of users to add. Once you are done selecting users, click **Save**, and they will instantly be added to the queue.

Available Experts			
First Name	Last Name	User Account	
Cassie	Regan	sip:cregan@instant-tech.local	+
Cassie	Regan	sip:cregan@instant-tech.local	+
Vivek	Garg	sip:vgarg@instant-tech.local	+
🔣 🕻 Page 1 of	$1 \rangle \gg C$	Displaying	1 - 3 of 3

Figure 18: Selecting users from the picker

Within a queue, people have additional properties that are tied to that queue. You can set those properties from the people grid.

**Priority:** Priority is a setting that can be used with a 'route by priority' approach. The lower priority numbers will be contacted first, and it will escalate from 1 to 5.

**Manager:** Setting a person as a Manager allows that person to edit queue settings and view queue dashboards and reports.

To delete a person from a queue, click the icon. Chime will confirm that you want to remove the user from the queue.

## TEXT RESOURCES

Text resources are customizable messages that Chime will use when connecting people via chat. In addition to being customizable, Chime provides system variables that can be used to provide live, up to date information within those text resources.

Queue Settings		×
ople Text Resources Routing Schedule Advanced		
andard Text Resource: DefResource Apply		
Seeker Resources		
Welcome Message	C.	
Thank you for contacting {QueueName}. The average wait time is {SeekerAverageWaitTime}.\n Please wait while I locate an agent for you.		
Searching for Person	C.	
Hi {SeekerFirstName}, we are currently locating someone to help. Please wait, we will connect you as soon as we can.		
Connected Message	C.	
Expert {ExpertFirstName} has accepted your request.		
No Person Available	C.	
Unfortunately, no one is available at this time. Please try again later.		
Chat Ended	C.	
{ExpertFirstName} has closed the chat session.		
Transferred Message	ß	
C	lose	Save
	Apple Text Resources   Routing Schedule   Advanced     Apply   Seeker Resources   Welcome Message   Thank you for contacting {QueueName}. The average wait time is {SeekerAverageWaitTime}.in   Please wait while I locate an agent for you.   Searching for Person   Hi {SeekerFirstName}, we are currently locating someone to help. Please wait, we will connect you as soon as we can.   Connected Message   Expert {ExpertFirstName} has accepted your request.   No Person Available   Unfortunately, no one is available at this time. Please try again later.   Chat Ended   {ExpertFirstName} has closed the chat session.   Transferred Message	hople Text Resources Routing Schedule Advanced     andard Text Resource: DefResource   Apply   Seeker Resources   Welcome Message       Thank you for contacting {QueueName}. The average wait time is {SeekerAverageWaitTime}.'n Please wait while I locate an agent for you.     Searching for Person       Hi {SeekerFirstName}, we are currently locating someone to help. Please wait, we will connect you as soon as we can.     Connected Message     Expert {ExpertFirstName} has accepted your request.     No Person Available     Unfortunately, no one is available at this time. Please try again later.   Chat Ended     {ExpertFirstName} has closed the chat session.

#### Figure 19: Queue Text Resources

Chime comes with default text specified for all of the text resources. There are three different sections of text resources: **Seeker Text, Expert Text, and System Text**.

- The **Seeker Text** is where you will find text resources that will be sent to the seekers when they encounter any activity within the queue.
- The Expert Text is what experts who are provisioned in the queue will see within chat sessions.
- The **System Text** section holds the text resources that the queue would send out automatically based on system activity.

Chime also gives you the ability to apply standard text resources to a queue. Instead of using the text resources that are provided, you can create your own in the Admin section. To do this, go into Admin > Settings > Text, and select the New Text button. This is where you will define your own text resources.

To use a standard resource in a queue, pick the desired standard text resource from the drop-down list, and click **Apply**. The appropriate text resources will be applied for all options. After editing any resources, you must click **Save** to apply the changes.

	Queue Settings								
Basic	People	Text Resources	Routing	Schedule	Advanced				
Load	a Standar	d Text Resource:	DefReso	urce		Apply			
Seeker Te	ext S	Seeker Resources	6						
Agent Te	xt	Welcome Message					C.		
Svetem Tr	evt	Thank you for contact	ting {Queue	Name}. The av	erage wait time	is {SeekerAverageWaitTime}	.\n		

Figure 20: Apply Standard Text Resource

# CUSTOMIZING A TEXT RESOURCE

The text resource editor provides you with a list of system variables you can use, and the ability to preview what the formatted text will look like once it is sent.

Text Editor	×
System Variables -	
Thank you for contacting {QueueName}. The average wait time is {SeekerAverageWaitTime}.\n Please wait while I locate an agent for you.	
Preview Text	
Cancel	/e

Figure 21: Customizing a Text Resource

- 1. Click the C icon to edit a specific text resource. This will open the Text Editor modal.
- 2. Enter the text that you want to show for this specific text resource.
- 3. Click on the System Variables menu, if using any system variables.
- 4. Click **Preview Text** to show a preview of the text resource. The preview will also show an example of the system variables within the text resource.
- 5. Click **Save** once you are satisfied with the text resource.

## STANDARD REPLIES

Chime allows you to configure standard replies, or canned replies, for agents to use within chats. You can create new standard replies as well as edit existing standard replies.

Click on the button to edit an existing standard reply.

## CREATE A NEW STANDARD REPLY

- 1. Go to **Queue Settings** and click on the **Text Resources** tab.
- 2. Click on the Standard Replies tab
- 3. Click on the **New Standard Reply** button. This will bring up the Standard Reply editor.
- 4. Type in a **Reply Title** for the standard reply you want to create.
- 5. Choose a **Reply Type**:
  - a. TXT The standard reply will be simple text
  - b. Video The standard reply will include a video
  - c. WebLink The standard reply will include a link to a web page
- 6. Select a Language for the standard reply.
- 7. Type in a **Reply Body**. This is the actual standard reply that customers will see. Click on the **System Variables** menu and choose the variable that you wish to include, if desired.
- 8. Click **Preview Text** to show a preview of the new standard reply.
- 9. Click Save when you are finished creating the new standard reply.

eply Information		Reply Body:	
Reply Title:			
Reply Type:	TXT		
Language:	English		
		System Variables -	Preview Text
		System Variables -	Preview Text
ext Preview		System Variables -	Preview Text
ext Preview		System Variables -	Preview Text
ext Preview		System Variables -	Preview Text

#### Figure 22: New Standard Reply

#### SESSION TAGS

Session tags allow you to attach certain keywords to specific chats. Session tags are created at a queue level and agents can use session tags within chats in the Agent Context Window.

#### ADD A NEW SESSION TAG

Follow these steps to add a new session tag:

- 1. Go to **Queue Settings**, then go to **Text Resources**, and click on the **Session Tags** tab within Text Resources.
- 2. Type in the name of the session tag you wish to create, and click on the + button. The session tag will immediately be added to the existing list of tags.

		Queue Settings	×
Basic People	Text Resources	Routing Schedule Advanced	
Load a Standar	d Text Resource:	DefResource Apply	
Seeker Text	Define System Ta	js	
Agent Text			+
System Text	Defined Session		
Standard Replies	email X passw VPN password X	ord reset X VPN X Lync X Excel X Office X install X	
Session Tags			
			Close Save

Figure 23: Session Tags

## ROUTING

Routing settings allow	you to specify	timeout values and	d rollover queues.
------------------------	----------------	--------------------	--------------------

	Queue Settings	×
Basic People Text Re	ources Routing Schedule Advanced	
elect Routing Type		
Routing Method	Hunt	
Route by Priority?	Yes	
Accept Timeout (seconds) Default is 30	30	
Seeker Timeout (seconds) Default is 5 minutes (300 seconds)	300	
Seeker Update Interval (seconds) If blank, the default is 10 seconds	45	
	Cle	ose Save

Figure 24: Queue Routing Settings

Accept Timeout: This value is the amount of time a person has to accept an incoming chat.

**Seeker Timeout:** This value is the amount of time someone waiting in the queue will wait before being informed that a connection could not be made, or sent to a rollover queue

**Rollover Queue:** This allows you to specify another queue you might want to send someone to if they could not be connected to a person in the queue they initially contacted.

## ADVANCED

The advanced settings section allows you to configure things such as queue target values and the Agent Context Window. Setting target values will allow these goals to be tracked within queue charts.

**Queue Target Values** are optional settings that allow managers or administrators to set goals for things such as Average Speed to Answer and Concurrent Chats.

- **Target ASA:** Entering a number in this field will set a target value for Average Speed to Answer metrics.
- **Target Chat Concurrency:** This will set a target value for chat concurrency or number of chats being handled at once.
- Target Chat Duration: This sets a target value for chat duration.

Enable Agent Context Window is an option for agents that allows a window to open within a chat that will show a web page. By entering a link in the URL section, you can configure what pops up within the window by entering an address for a specific website. Note: Before the agent context window can work in Lync, you'll need to install a Lync registry key that can be found here: www.addchime.com/downloads/agentCWE.zip

#### DELETING A QUEUE

To delete a queue, click the kick icon for that queue located on the right side of the queue grid.

#### QUEUE DASHBOARD

Click the <sup>20</sup> icon in the queue grid to navigate to a Queue Dashboard page.

The Queue Dashboard will give you current information for that specific queue such as the number of experts that are online, the number of users that are connected, and average wait times for each queue. You will also find queue charts that have all chats recorded and are separated into different categories. These charts will be date selectable.

#### **CHAT ROUTING**

Once you've added a dispatcher, added some agents into the system, and created a new queue, you are ready to start routing some chats. You can start a chat two different ways:

- 1. Start a chat using Lync
- 2. Start a chat using the Chime Web client

#### STARTING A CHAT WITH A QUEUE

#### LYNC

To send a message using a Lync client, a user must add the dispatcher account to their Lync client. If the dispatcher account is online, then there are agents available and a chat request can be sent out by simply sending a message to the dispatcher. The dispatcher will then notify the user that an agent is being located.

## WEB CLIENT

To start a message using the Chime Web client, a user simply needs to click on the "Launch Web Client" button that is located on each queue dashboard. This link can be staged in any number of locations. When the chat client starts, it will attempt to connect with its associated queue, and allow users to chat with Lync or Sametime users on the other end.

#### ACCEPTING A CHAT

People who have been added into one queue or multiple queues will be able to accept chat requests from those queues and will be connected with people who send out requests to the queue. When a seeker sends out a chat request and an expert is available to accept it, that expert will receive a prompt informing them that a request has come in, and they will have the option to accept or decline the request.

## ACCEPTING A CHAT REQUEST

For an incoming request in Lync, the dispatcher will contact one of the provisioned experts, and wait for a set amount of time for a response. If the person responds by sending 'y' as a message back to the dispatcher, Chime will connect the person with the seeker by creating a multiparty conference. The dispatcher will sit in the conference to monitor and handle the conversation, and the seeker and person will chat directly. Users will also have all the capabilities of the Lync client available to them during the conversation.

## THE AGENT CONTEXT WINDOW

The Agent Context Window, or Client Window Extension (CWE), is an extension to the Lync chat window that when enabled, will pop out an additional window for agents using Chime. The context window has the ability to open up any web page, but by default it will open up a link to a page with information about the seeker and the chat session.

For information on how to enable the context window and downloading the required components, see <u>Pg.</u> <u>23</u>.

Here is an example of the agent context window:

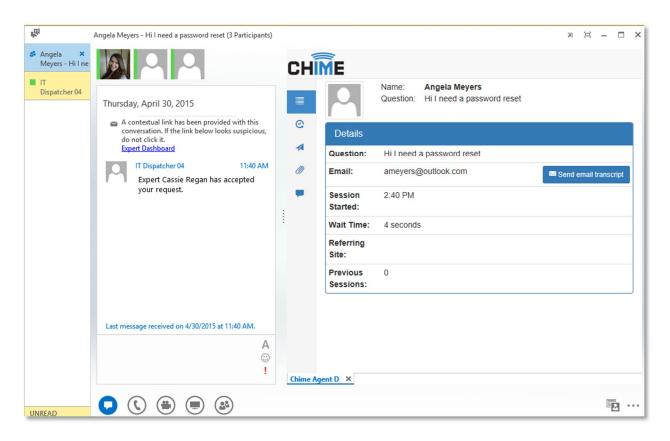


Figure 25: Agent Context Window

## RESOLVED/UNRESOLVED

Agents have the ability to mark a chat session as resolved or unresolved using the agent context window. To mark a session as resolved, go to the 'Comments & Tags' tab in the context window. This is the tab on the bottom. Click on the Unresolved button to change it to Resolved. The session will now be marked as resolved.

CHI	<b>ME</b>		
	Question:	Angela Meyers Hi I need a password reset	
Q	Comments & Tags		×Unresolved
1	Session Tags:	password	reset 🗸 +
	Comments		
	Enter comment		Add Comment

Figure 26: Unresolved Chat Session

Ρ	Name: Question:	Angela Meyers Hi I need a password reset		
Commen	ts & Tags		Resolved	
Session password		password	reset 💌	+
Comments	;			
Enter cor	nment		Add Comm	ent

Figure 27: Resolved Chat Session