



What's New

Saba Meeting | Release 8.5.10 (Update 45) | Nov, 2019



Published: 10/01/2019

Part Number: SMWN-SM8510-1

Contents

Limitations on Warranties and Liability.....	v
Change log.....	vii
New features at a glance.....	viii
New features at a glance.....	viii
 Chapter 1: What's New in Saba Meeting 8.5.10.....	 9
Third-party support changes.....	10
Ability to install supported locales silently.....	10
App-based Agenda Builder enhancements.....	10
Agenda uploader functionality now available in CMS.....	16
Changes to legacy Agenda Builder and Recording Studio launch workflow.....	18
Configurable markup tool sizes in Whiteboard.....	20
Changes to Text Chat in the App client.....	22

Notice

Limitations on Warranties and Liability

Saba Software, Inc. reserves the right to make changes in information contained in this document without notice.

In no event shall Saba or its suppliers be liable for any damages whatsoever (including, without limitation, damages for loss of business profits, business interruption, loss of business information, or any other pecuniary loss) arising out of or relating to this documentation or the information contained in it, even if Saba has been advised of the possibility of such damages and whether arising from tort (including negligence), breach of contract or otherwise.

This document may only be reproduced and distributed in whole for use by licensed users. No part of this document may be reproduced in any form for any other purpose without the prior written consent of Saba Software, Inc.

The software described in this documentation is copyrighted and is confidential information and a proprietary product of Saba Software, Inc.

U.S. GOVERNMENT RESTRICTED RIGHTS. If licensee is the United States Government or any contractor thereof, all licenses granted in the License Agreement accompanying this product are subject to the following: (i) for acquisition by or on behalf of civilian agencies, as necessary to obtain protection as "commercial computer software" and related documentation in accordance with the terms of this Commercial Software Agreement as specified in 48 C.F.R. 12.212 of the Federal Acquisition Regulations and its successors; (ii) for acquisition by or on behalf of units of the Department of Defense ("DOD") as necessary to obtain protection as "commercial computer software" and related documentation in accordance with the terms of this commercial computer software license as specified in 48 C.F.R. 227-7202-2 of the DOD F.A.R. Supplement and its successors.

Saba and the Saba logo are registered trademarks of Saba Software, Inc. and Saba product names are the trademarks of Saba Software, Inc. All other product names mentioned in this manual are the property and may be trademarks or registered trademarks of their respective owners, and are used for identification purposes only.

© 2019 Saba Software, Inc. All rights reserved.

Change log

The following table summarizes the list of changes introduced in a particular version of this document.

Table 1: Summary of changes

Version	Date	Change description	Functional area	Feature
1.0	1-Oct-2019	Initial version	N/A	N/A

New features at a glance

The following table summarizes the list of features introduced in the November 2019 release and their potential impact on your environment.

- On by default does not necessarily imply that the feature is immediately available to your users. It may require a user with an appropriate administrator role to turn on applicable functionality, business rules, and so on.
- **NEW** indicates a new feature introduced in this update. Others are enhancements or changes to the existing functionality.

New features at a glance

Feature	On by default?*	Admin setup required	Support ticket required	Configuration change required	Affected audience
Third-party support changes	Y				All
Ability to install supported locales silently NEW	Y		Y		Admin users
App-based Agenda Builder enhancements	Y				Leader Presenter
Agenda uploader functionality now available in CMS NEW					Content manager
Changes to legacy Agenda Builder and Recording Studio launch workflow	Y				Meeting admin Content manager
Configurable markup tool sizes in Whiteboard	Y				Leader Presenter
Changes to Text Chat in the App client	Y				All

Chapter

1

What's New in Saba Meeting 8.5.10

Topics:

- [Third-party support changes](#)
- [Ability to install supported locales silently](#)
- [App-based Agenda Builder enhancements](#)
- [Agenda uploader functionality now available in CMS](#)
- [Changes to legacy Agenda Builder and Recording Studio launch workflow](#)
- [Configurable markup tool sizes in Whiteboard](#)
- [Changes to Text Chat in the App client](#)

This release for Saba Meeting contains the following new features, enhancements, and changes.



Attention: To view and use any new or enhanced client-side features, it is mandatory to upgrade your Saba Meeting client.

Saba Cloud also includes additional new features and enhancements for Meeting Administrators in Saba Cloud. For details, refer to the Saba Meeting What's new in [online community](#).

Third-party support changes

Starting with this release, the following third-party software is supported for Saba Meeting App clients and servers:

Table 2: Third-party support changes

Type of Software	Previously supported version	New version
Application Server	Apache Tomcat 8.5.34 (installed and configured by the Saba Meeting installer)	Apache Tomcat 8.5.42 (installed and configured by the Saba Meeting installer)
Java (for App client)	JRE 1.8.0_201 (bundled with Saba Meeting App)	OpenJDK 11.0.2 (bundled with Saba Meeting App)

Ability to install supported locales silently

A language pack or locale is installed on the Saba Meeting Servers in a separate process from Saba Meeting app.

Prior to this release, the administrators responsible for Saba Meeting installation could install a single or all supported language packs in an interactive mode.

For example, to install the de_DE locale, they could run the following command interactively:

```
# /saba/saba_meeting/bin/saba_meeting_deploy.py install LP de_DE
```

With this release, administrators can now install a single or all supported language packs in a non-interactive mode as well. This eliminates any user interaction during installation and quickens the automated deployment process.

For example, to install the de_DE locale silently, they can now run the following command:

```
# /saba/saba_meeting/bin/saba_meeting_deploy.py install LP de_DE -n -P<password>
```

For a list of supported language packs, refer to the Saba Meeting *help*. For detailed instructions on installing language packs, refer to the Saba Meeting *Installation and Migration Guide* in community.

App-based Agenda Builder enhancements

Prior to this release, the Saba Meeting App-based Agenda Builder did not have certain features that were available in the legacy desktop Agenda Builder.

This releases enhances the App-based Agenda Builder by adding the following new capabilities:

- Multiple choice questions in evaluations now allow users to enter multiple answers even when scoring is not enabled, by selecting the Allow multiple answers by user checkbox.

Add question

Question type

☒ Multiple choice
☐ Fill in the blank
☐ Long answer

Instructions:

Question text:

Answers:

☐

☐

☐

☐

☐

Wrong answer tip:

☐ Allow multiple answers by user

Cancel OK

Figure 1: Allow multiple answers by user

- Images and URLs can now be inserted into Multiple Choice, Fill in the blank, and Long Answer question types in evaluations.

Note: Images added to evaluations in App-based Agenda Builder are set to have a maximum width of 500 pixels.

They can be inserted into all question fields except the Wrong answer tip.

Add question

Question type

☒ Multiple choice ☐ Fill in the blank ☐ Long answer

Scoring

Points for this question:

Number of questions: Total points:

Image **URL**

Instructions:

Question text:

Answers:

☒

☐

☐

☐

☐

Wrong answer tip:

☐ Allow multiple answers by user

Cancel OK

Figure 2: Options to insert Image and URL

The following figures illustrate the steps to insert an image into a question.

Add question

Question type

☒ Multiple choice ☐ Fill in the blank ☐ Long answer

Scoring

Points for this question:

Number of questions: Total points:

Image **URL**

Instructions

Question

Answers:

☒ an ☐ an ☐ ☐ ☐

Wrong answer tip:

☐ Allow multiple answers by user

Cancel OK

Insert an image

Alt tag:

Alignment

☒ Top ☐ Middle ☐ Bottom

Cancel OK

Figure 3: Insert image

Add question

Question type

☒ Multiple choice ☐ Fill in the blank ☐ Long answer

Scoring

Points for this question:

Number of questions: Total points:

Instructions:

Question text: `<IMG STYLE="max-width:500px" SRC="`

Answers:

☒

☐

☐

☐

☐

Wrong answer tip:

☐ Allow multiple answers by user

Figure 4: Inserted image code

The following figures illustrate the steps to insert a URL into a question.

Add question

Question type

☒ Multiple choice ☐ Fill in the blank ☐ Long answer

Scoring

Points for this question:

Number of questions: Total points:

Instructions:

Question:

Answer:

☒ ☐ ☐ ☐ ☐

Title:

Wrong answer tip:

☐ Allow multiple answers by user

Figure 5: Insert URL

Add question

Question type

☒ Multiple choice ☐ Fill in the blank ☐ Long answer

Scoring

Points for this question:

Number of questions: Total points:

Image **URL**

Instructions:

Question text:

Answers:

☒ answer 1

☐ answer 2

☐

☐

☐

Wrong answer tip:

☐ Allow multiple answers by user

Figure 6: Inserted URL code

Agendas created by the App-based Agenda Builder are compatible with the legacy Agenda Builder and vice versa.

Agenda uploader functionality now available in CMS

The Agenda uploader was used for performing major actions on the agenda file. This process involved a separate installation of the Agenda Builder tool, thereby consuming time and hampering the primary action workflow of content managers.

Prior to this release, the ability to add, checkin, and checkout agenda to a subject required you to install and then launch the Agenda Builder tool. As a content manager, you could not perform these activities directly from the Manage Subjects page in the CMS.

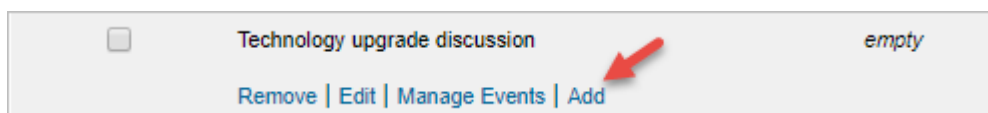
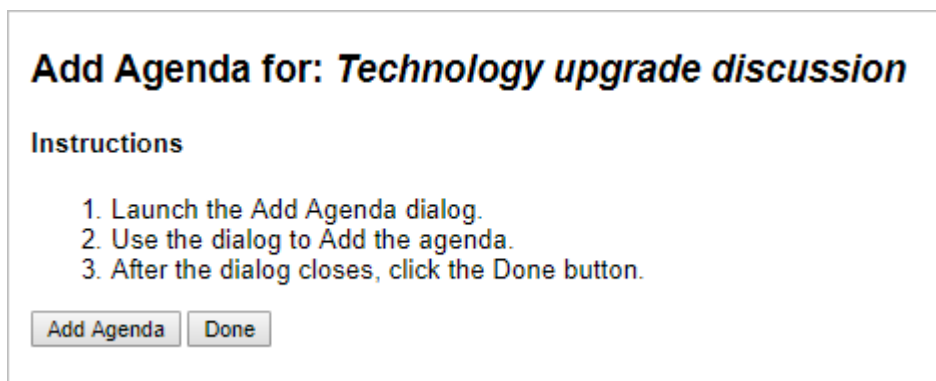


Figure 7: Add agenda

For example, when you clicked the Add button to add an agenda for the first time to a subject, the following screen appeared. This further led you to install and launch the Agenda Builder tool, to complete the action.



Add Agenda for: *Technology upgrade discussion*

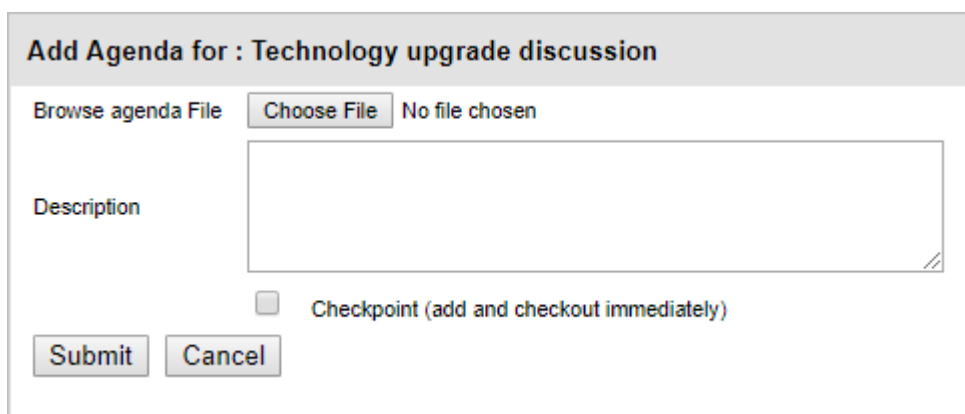
Instructions

1. Launch the Add Agenda dialog.
2. Use the dialog to Add the agenda.
3. After the dialog closes, click the Done button.

Figure 8: Agenda uploader

This release introduces the capability to add, checkin, and checkout agenda in a subject directly from the CMS, without requiring the installation of the Agenda Builder tool.

So now, when you click the Add button to upload a new agenda to a subject, the following new screen appears.



Add Agenda for : Technology upgrade discussion

Browse agenda File No file chosen

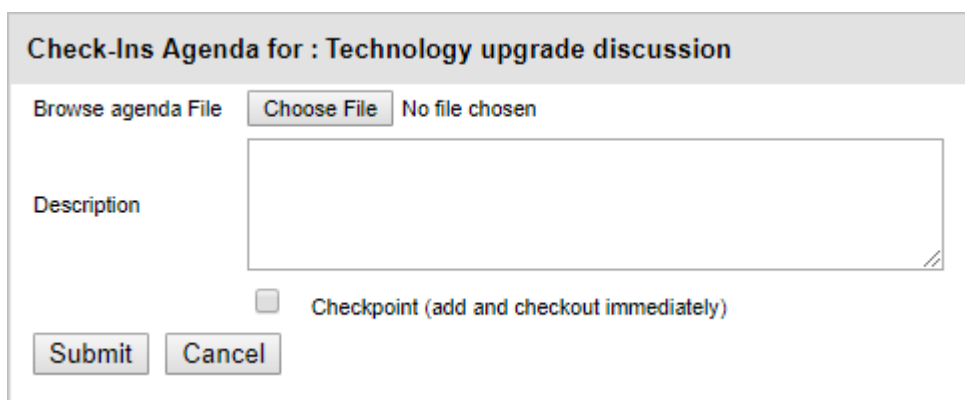
Description

☐ Checkpoint (add and checkout immediately)

Figure 9: Add agenda

This screen allows you to browse and select the agenda (.saz) file and upload it.

A similar new screen appears even when you click the Checkin button for a subject to submit a modified agenda file. After selecting the required file, you can click the Submit button to complete the process.



Check-Ins Agenda for : Technology upgrade discussion

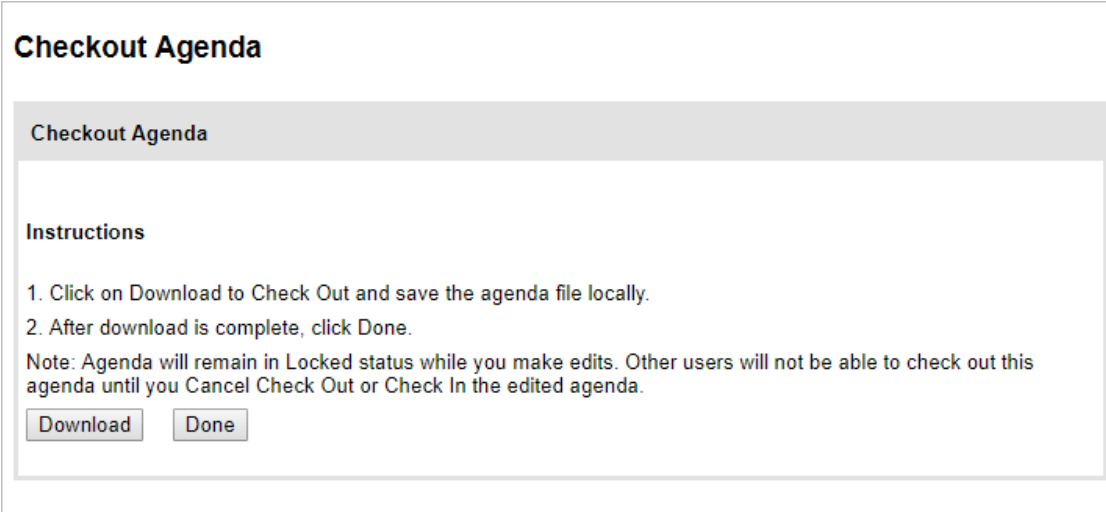
Browse agenda File No file chosen

Description

☐ Checkpoint (add and checkout immediately)

Figure 10: Checkin agenda

When you click the Checkout button for a subject to checkout the agenda, the following new screen appears.



Checkout Agenda

Checkout Agenda

Instructions

1. Click on Download to Check Out and save the agenda file locally.
2. After download is complete, click Done.

Note: Agenda will remain in Locked status while you make edits. Other users will not be able to check out this agenda until you Cancel Check Out or Check In the edited agenda.

Figure 11: Checkout agenda

You can click the Download button to download and save the agenda file locally. The remaining functionality stays the same as in the Agenda Builder tool.

Note: The agenda add, checkin, and checkout features in the Agenda Builder tool were available only in IE browser because other browsers did not support Java. However, the new features in CMS are now available on all supported browsers.

Changes to legacy Agenda Builder and Recording Studio launch workflow

With the deprecation of TLS 1.0, the CMS links for Create Agenda and Create Recording will no longer function. Therefore, this update changes the launch behavior for the legacy Agenda Builder and Recording Studio in CMS such that the links can function smoothly without TLS 1.0.

Note: Currently, the enhanced launch workflow for both, Agenda Builder and Recording Studio, is only supported on Windows (version 7 and 10). For Mac, the launch workflow is not supported and so the links to download and install both, Agenda Builder and Recording Studio, are not displayed.

When you click the Create agenda menu under Content manager, the following enhanced page appears.

Agenda Builder in the App

Agenda Builder is available in the Saba Meeting App for Windows and Mac.



To use Agenda Builder, you need

- to have Manage Content or Author role in Saba Meeting or to have the Virtual Event Admin / Developer role via Saba Cloud
- to be using a Classroom event type
- to be in pre-session mode

Legacy Agenda Builder

We are planning to discontinue support for legacy Agenda Builder in early 2020. Please migrate users over to App-Based Agenda Builder. If you have concerns, please contact Saba Support.

At present you may still use legacy Agenda Builder using links below.

🔗 If you already have Agenda Builder installed then [launch it here](#) and click Open/Ok on the pop-up dialog.

📄 To install Agenda Builder [download the installer here](#).

Note that this needs to be installed with elevated privileges so it is recommended that you Save the installer, then right click on the file and select 'Run as Administrator'.

Figure 12: Legacy Agenda Builder launch page changes

The page provides information about the availability of Agenda Builder in the Saba Meeting app client.

Note: Saba intends to discontinue support for the legacy Agenda Builder sometime soon. Therefore, it is recommended to migrate users from the legacy Agenda Builder to the App-based Agenda Builder. For more details, contact Saba support.

When you click the Create recording menu under Content manager, the following enhanced page appears.

Recording Studio

We are planning to discontinue support for Recording Studio in early 2020. We will be offering an alternative video export workflow at that time. If you have concerns, please contact Saba Support.

At present you may still use Recording Studio using links below.

🔗 If you already have Recording Studio installed then [launch it here](#) and click Open/Ok on the pop-up dialog.

📄 To install Recording Studio [download the installer here](#).

Note that this needs to be installed with elevated privileges so it is recommended that you Save the installer, then right click on the file and select 'Run as Administrator'.

Figure 13: Legacy Recording Studio launch page changes

Note: Saba intends to discontinue support for the legacy Recording Studio sometime soon. For more details, contact Saba support.

To launch either the legacy Agenda Builder or Recording Studio client, follow the on-screen instructions.

- If you have already installed the client, then click the "launch it here" link.

Based on your browser, you can take the necessary action as follows:

- IE and Edge directly launches the client
- Firefox prompts you to open the client
- Chrome prompts you to save the .cccf file, which you can then open to launch the client

- Else, download the .exe file and install the client.

Configurable markup tool sizes in Whiteboard

Prior to this release, the default size of the Whiteboard tools, especially marker tools, was very small. Leaders and presenters found it tedious to work with such small size markup tools during an event but had no options to configure the sizes.

This release provides the ability to configure the markup tool size, where leaders and presenters can now choose between three sizes, namely Small, Medium, and Large for the icon images drawn by the Whiteboard.

As shown in the following figure, they can adjust the size using a size chooser located at the bottom of the image chooser popup menu. Changing the size of the tool affects all users in the session, such that all users see the same size whiteboard icons. If more than one presenter changes the icon size setting, then the latest icon size setting is used for the icons on the Whiteboard.

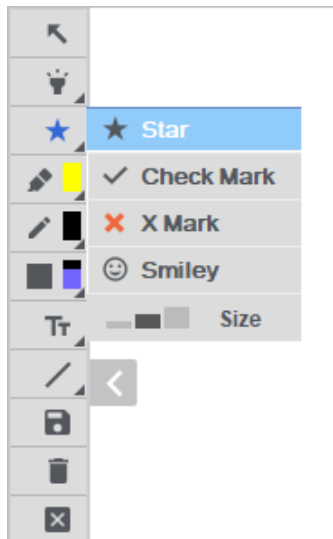


Figure 14: Markup tool size selection

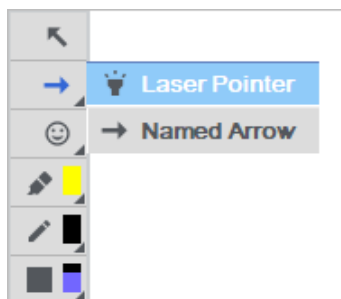


Figure 15: Markup tool size selection

They can select the sizes for Laser Pointer, Named Arrow, Star, Check Mark, X Mark, and Smiley.

The default size is Medium.

The following table indicates the different sizes of the markup tools.

Table 3: Markup tool sizes

Tool Size	Icon Size	Sample Image
Small	20 x 20 pixels	
Medium	40 x 40 pixels	
Large	60 x 60 pixels	

Change in default text font size

Additionally, the default text font size is now set to 24. Previously, the Java default font size was used.

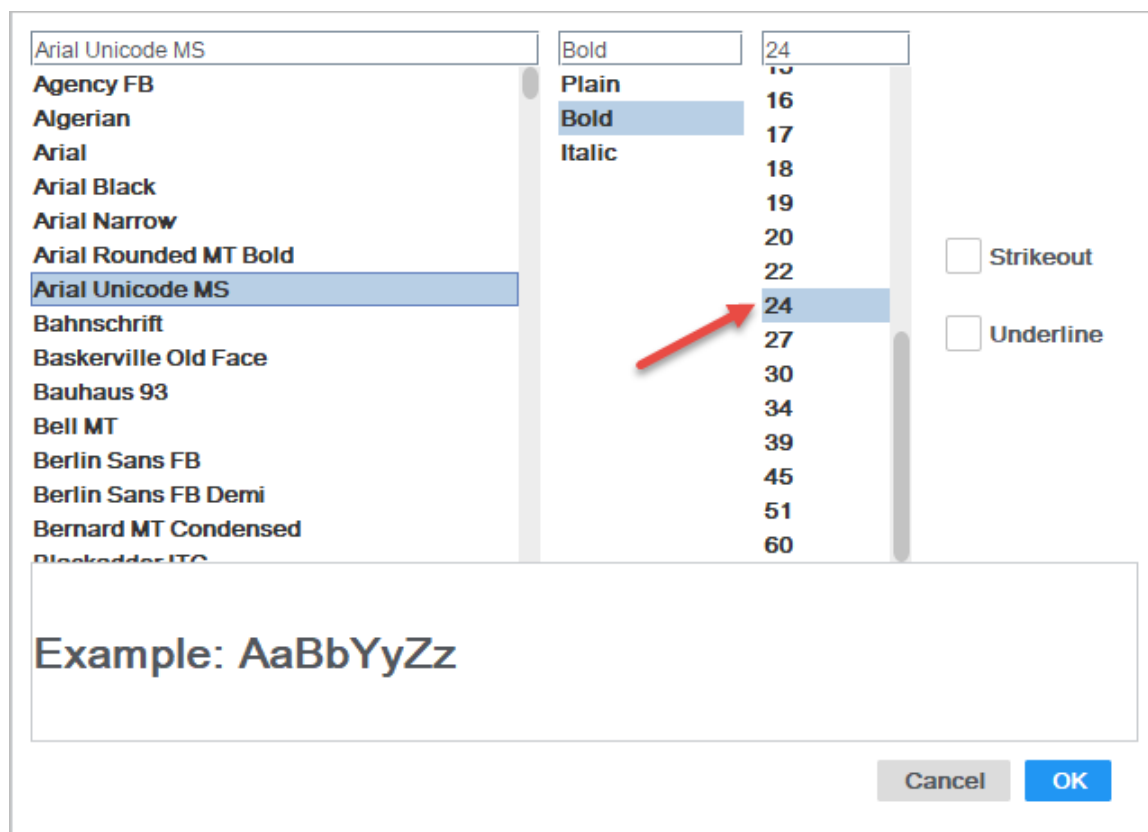


Figure 16: Change in default font size

Changes to Text Chat in the App client

With this update, the Saba Meeting App client now includes support for OpenJDK instead of JRE. This change has resulted in some changes to the Text Chat functionality in the App client.

The Text Chat now supports HTML5. Most of the functionality of the Text Chat remains unaffected, except for the following:

- The URLs sent in a chat window are now clickable links, and open externally in your default browser.

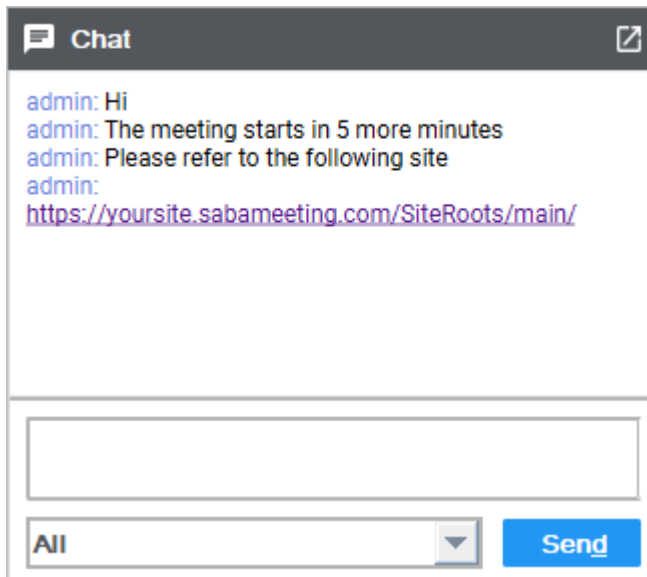


Figure 17: Clickable URL in Text Chat

- The context menu in the Text Chat now opens only inside the Text Chat window instead of spanning outside it. If the menu options are not visible, then the chat window displays a scroll bar. If you dock or undock the chat window while the context menu is being displayed, then the menu is automatically closed.

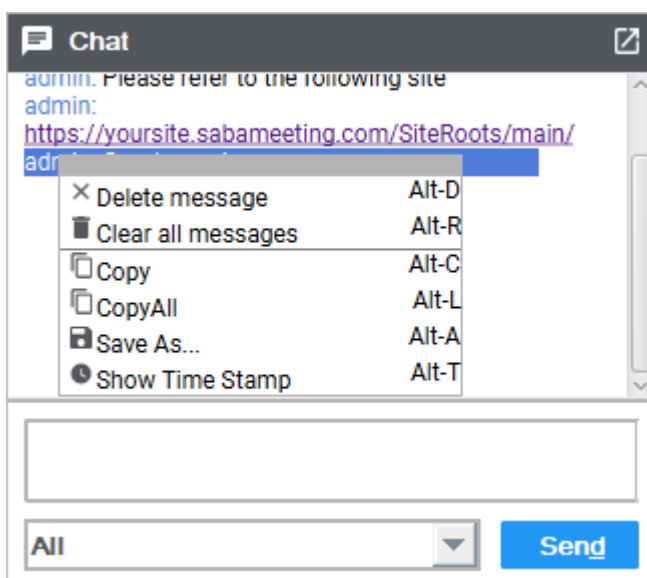


Figure 18: Text Chat context menu changes

You can also drag the menu and place it at a desired position in the chat window.

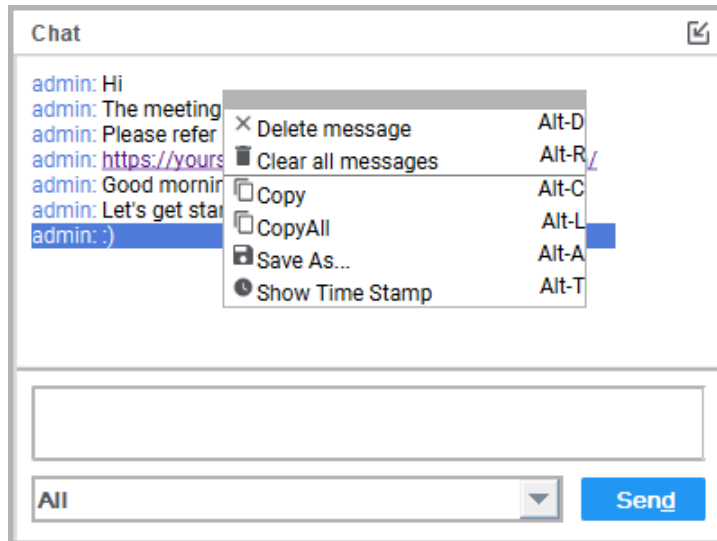


Figure 19: Drag the context menu

