



Web Conference Module

(USER MANUAL)

Elaborated by: Elastix Development Department
Version: Elastix 2.0.4-Beta 2

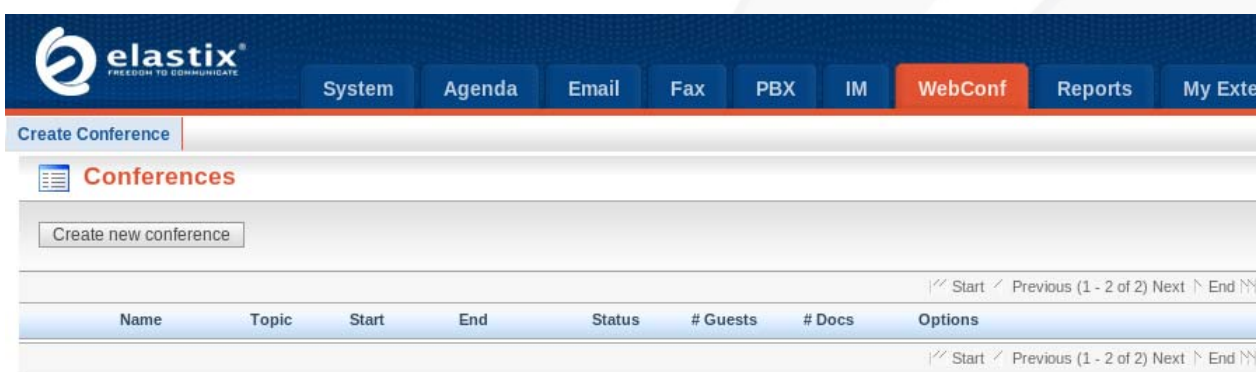
VERSIONING

Version	Elastix Version	Date	Edited by	Approved by	Details
1	2.0.4-beta2	Apr 18, 2011	Ing. Eduardo Cueva	Ing. Bruno Macias	Initial Documentation

Web Conference Module in Elastix 2.0.4

The Web Conference module is designed to be used for remote presentations using a web browser and the Internet as the communications medium.

To begin, first create a conference.



The screenshot shows the Elastix web interface for the Web Conference module. The top navigation bar has tabs for System, Agenda, Email, Fax, PBX, IM, WebConf (selected), Reports, and My Extensions. Below the navigation bar, there is a 'Create Conference' link and a 'Conferences' section with a 'Create new conference' button. A table with columns 'Name', 'Topic', 'Start', 'End', 'Status', '# Guests', '# Docs', and 'Options' is visible, along with pagination controls.

Create Conference:

- **Name or Nick of Creator:** Name or nickname of the user that will give the conference.
- **Agenda:** Describe the affairs to be discussed at the conference.
- **Duration (hours):** Conference length (in hours).
- **Phone number for phone conference:** Conference's telephone number (automatically assigned). If you do not want to have a conference call then this field may be left blank.
- **E-Mail for Creator:** Email address of the user that will give the conference.
- **Room Name:** Name assigned to the conference.

Guests for conference:

- **Name/Nick:** Name or nickname of the user to be invited to the conference.
- **E-Mail Address:** Email address of the user to be invited to the conference.

Create Conference

 Create Conference

Save

Cancel

Name or Nick of Creator: *	<input type="text" value="USER"/>	E-Mail for Creator: *	<input type="text" value="user@example.com"/>
Agenda: *	<input type="text" value="AgendaName"/>	Room Name: *	<input type="text" value="room1"/>
Duration (hours): *	<input type="text" value="2"/>		
Phone number for phone conference:	<input type="text" value="74410"/>	(leave blank for presentation-only conference)	

 Guests for conference

Remove Selected	Name/Nick	E-Mail Address
<input type="button" value="Add New Guest"/>	<input type="text" value="user2"/>	<input type="text" value="user2@example.com"/>

Click "Save" and the Conference will be created.

Create Conference

Conference created. Conference created successfully!

Created conference room with the following information:

- Conference ID: 24
- Room Name: room1
- Agenda for conference: AgendaName
- Duration (in hours): 2

To enter this conference, please follow this URL: [Enter conference](#)

Each participant will receive an email with a link and password to access the conference along with the phone number for the voice conference.

Example:

- “Enter Conference” : URL link to the conference.
- “cf9d8e341e” : Required password to access the conference.
- “20051” : Voice conference's phone number.

Conference Invitation [Agregar a contactos](#)

09:35 p.m.
Responder ▾

De: **Conference Invitation** (conference@example.com) ⓘ

Please do not reply directly to this message

You have been invited to a conference in the Elastix Server at [example.com](#). To enter this conference, please follow the following link: [Enter Conference](#) and enter your preferred nick (or leave the default one) and your generated password.

Your password for this conference is:

[cf9d8e341e](#)

In addition, a voice conference has been created. To enter it, dial into the server with the conference number 5555, and then dial the selected conference number.

The voice conference number is:

20051

The conference runs from 2011-04-18 16:35:27 until 2011-04-18 18:35:27.

ACCESSING A CONFERENCE

After clicking the conference link, the following login prompt will be displayed:



» Conference - Welcome to Elastix

Please enter your username and password

Conference room:* room1 - AgendaName
E-Mail:* user@example.com
Privilege: Host Presenter
Nick (optional):
Password:*

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Once logged in, an screen similar to the the following will be displayed:

Conference Room

Logged in as: USER (creator,presentator) [Logout](#)

Conference Room

- 1 Presentation
- 2 Document repository

Video

3

Real-time Chat

4

Participants (4)

5

Document Repository for Conference

Upload new file: [Examinar...](#) [Upload](#) 7

Start Previous (0 - 1 of 1) Next End

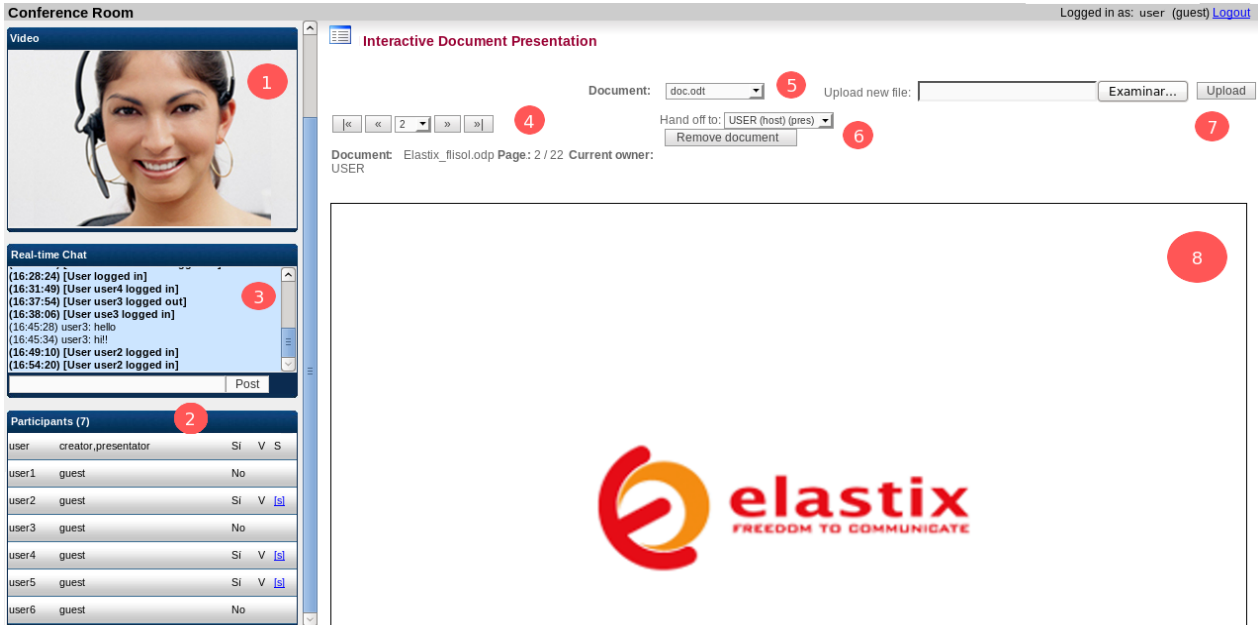
Remove	Document	Upload user	Upload time	Options
<input type="radio"/>	manual.pdf	USER	2011-04-30 17:07:38	Download 8

Start Previous (0 - 1 of 1) Next End

- 1.- Displays the current screen.
- 2.- Shows the presentation documents that users can download.
- 3.- Video section. Displays the video from any selected participant.
- 4.- Chat panel.
- 5.- List of the conference participants.
- 6.- Section to upload files for the presentation, supports every openoffice file type.
- 7.- Logout link.
- 8.- List of documents used in the presentation, they can be downloaded from here.

VIDEO CONFERENCE




When using video inside the presentation:



- 1.- Video section.
- 2.- List of the conference participants.
- 3.- Chat panel.
- 4.- Shows the number of pages in the document and their respective controls.
- 5.- Displays the current document from a list of all that have been uploaded to the presentation.
- 6.- For removing the current document.
- 7.- For uploading a new document.
- 8.- Displaying of the document.

The status and actions that are displayed in the conference participants list are:

Status	Description
Sí	Participant is present in the conference
Sí(T)	Connection with the participant was lost.
V	Participant has a webcam.
S	Participant video (selected).
[s]	Participant video (available).
No	Participant not present in the conference

Participants (7)		
user	creator,presentator	Si  S
user1	guest	No
user2	guest	Si  [s]
user3	guest	No
user4	guest	Si(T)
user5	guest	Si  [s]
user6	guest	No

ONGOING CONFERENCE

The following image shows a presentation in progress:

The screenshot shows the 'Interactive Document Presentation' interface. At the top, there is a 'Document:' dropdown menu (2) and an 'Upload new file:' section with an 'Examinar...' button and an 'Upload' button (6). Below this, there are navigation controls (1) and a 'Hand off to:' dropdown menu (3) with 'Remove document' (4) and 'Regain Control' (5) buttons. The main content area displays a slide titled 'Telefonía Tradicional vs IP' (7) with a table comparing traditional and IP telephony.

	Tradicional / Cerrada	Libre / Elastix
Usuarios	Limitados	Ilimitados
Adaptación	Empresa->Central	Central->Empresa
Crecimiento	Limitado y Costoso	Rápido y Sencillo
Integración	Con productos del mismo proveedor	Interactúa con múltiples proveedores
Reportación	A veces integrada pero limitada	Integrada, flexible y personalizable



- 1.- Shows the number of pages in the document and their respective controls.
- 2.- Displays the current document from a list of all that have been uploaded to the presentation.
- 3.- For delegating the control of the conference (available only to the Creator)
- 4.- For removing the current document.
- 5.- For regaining the control of the conference if it has been previously delegated
- 6.- For uploading a new document (Note: a limit on the size of files to upload at the conference should be set. The bigger the file(s), the more CPU that will be required).
- 7.- Displaying of the document.

DELEGATING THE CONFERENCE

If the conference is delegated to another user, the following screen will be displayed:

Conference creator's view:



1.- For regaining the control of the conference (when previously delegated).

View from the user to whom the control of the conference has been delegated:



- 1.- Shows the number of pages in the document and the navigation controls.
- 2.- For removing the current document.
- 3.- For delegating the control of the conference (Creator only).
- 4.- Displays the current document from a list of all that have been uploaded.
- 5.- For uploading a new document.

CONFERENCE MAINTENANCE

After the conference is done, we can get information such as the name of the attendants, the chat log and the number of presented documents.

Create Conference

Conferences

Create new conference

Name	Topic	Start	End	Status	# Guests	# Docs	Options
room1	AgendaName	2011-04-18 16:35:27	2011-04-18 18:35:27	Finished	2	2	1 [List guests] [Chatlog] 2

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1.- List attendants:

Create Conference

[«Back](#) Conference Information

1

Name: room1 Topic: AgendaName
 Start Date: 2011-04-18 16:35:27 End Date: 2011-04-18 18:35:27
 Current Status: Finalizada

Guests in conference: room1 - AgendaName

Name/Nick	E-Mail	Privileges
USER	user@example.com	creator, presentator
user2	user2@example.com	guest

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2.- Chat log:

Create Conference

[«Back](#) Conference Information

2

Name: room1 Topic: AgendaName
 Start Date: 2011-04-18 16:35:27 End Date: 2011-04-18 18:35:27
 Current Status: Finalizada

Registro de conversación de conferencia: room1 - AgendaName

Date	Name/Nick	Message
2011-04-18 16:42:20		[User USER logged in]
2011-04-18 16:52:00		[User user2 logged in]
2011-04-18 16:54:47	user2	hello !!
2011-04-18 16:55:17	USER	Hi!!
2011-04-18 17:00:03	USER	please I go to attach a file!!
2011-04-18 17:11:59		[User USER is uploading a document...]
2011-04-18 17:13:41		[User USER finished uploading a document.]
2011-04-18 17:17:08		[User USER is uploading a document...]
2011-04-18 17:40:05		[User USER is uploading a document...]
2011-04-18 17:45:02		[User USER finished uploading a document.]
2011-04-18 17:46:51		[User USER logged out]
2011-04-18 17:46:59		[User user2 logged out]
2011-04-18 17:47:20		[User 57 could not finish uploading a document.]

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