



Carl Tyler

*Customize your Sametime Meeting Center, change colors, logos, and learn about the Meeting Center Toolkit.*

## STCenter, STConf, STSrc?

- Three key databases when it comes to Sametime Meetings
- Each performs a different function
- Each Can have a different appearance
- Each can mess with your head, but they're getting better



# STCENTER.NSF

- Default Home Page
- Contains
  - Sametime Welcome Page
  - Sametime Dynamic Home
  - Sametime Login Form
  - STLogonForm
  - Link to Sametime Connect Download
  - Leftovers, lots and lots of leftovers

The screenshot shows the IBM Lotus Sametime web interface. At the top, it says "Lotus. Sametime." and "IBM." in the top right corner. On the left, there is a sidebar with "Logged in as Carl Tyler" and a "Log Out" button, and "Administer the server" below it. The main content area is titled "Welcome to IBM Lotus Sametime" and "Sametime Instant Messaging" with the subtitle "Chat, talk, and send documents across your company". Below this is a list of features: 1. With IBM® Lotus® Sametime®, you can use chat history to find previous online conversations. 2. Enhance your collaboration by including rich text, emoticons, and screen snapshots. Real-time spell checking finds typos as you type, and integrated voice chat lets you seamlessly transition from typing to talking. 3. Quickly find contacts using type-ahead, and mouse over names to see additional contact and location information. Below the list, it says "Plus: Optional plugins extend Lotus Sametime capabilities." and there is a "Download" button for "Lotus Sametime Connect 7.5.1 Client". On the right, there are two buttons: "Attend a Meeting" and "Schedule a Meeting". Below these is a link to "View All Meetings" and a section titled "Need more information?" with links to "Sametime Meetings Help", "Lotus Sametime 7.5.1 SDK", and "Developer resources". At the bottom, there is a section titled "Sametime Meetings" with the subtitle "Share presentations and your desktop with users worldwide" and a list item: "1. The Welcome page provides summary information about your meeting."



# STCONF.NSF

- Used for Scheduled Meetings
- Manages
  - Active Meetings
  - Scheduled Meetings
  - Meeting passwords
- Contains
  - Scheduled Meeting Forms
  - Meeting Test Pages when initiated from Client



## STSRC.NSF

- Used for Instant Meetings
- Contains
  - Sametime Java Connect
    - WebConnectLaunch
  - Meeting Test Page when initiated from Connect Client



## Let me hear a Hallelujah!

- Sametime has had some major database design updates – Finally!
  - Better use of Subforms to reduce the number of pages a designer needs to change
    - Many layout changes can be made to subform "WebViewTemplateOuter"
  - Properties file to manage common strings



## What's changed?

- Improved design, now easier to change colors and some layout options
  - StyleSheets are used more!
  - StyleSheets are located in Domino Data directory, not Database
    - Domino\data\domino\html\sametime
    - Internet Explorer use the file
      - meetingCenter.css
    - Mozilla Browsers use the file
      - meetingCenter-moz.css



# Changing Meeting Center Text

- Most strings can be found in property files located in \domino\data
  - StConf.nsf strings
    - STConfStrings.properties
  - STCenter.nsf
    - STCenterStrings.properties
  - STLog.nsf
    - STLogStrings.properties
  - STReg.nsf
    - STRegStrings.properties
  - STSRC.nsf
    - STSRCStrings.properties





# Changing static text

Lotus. Sametime.

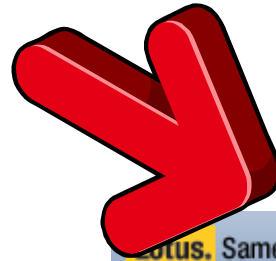
Logged in as Carl Tyler

Log Out

**Welcome to IBM Lotus Sametime**

**Sametime Instant Messaging**

Chat, talk, and send documents across your company



Lotus. Sametime.

Logged in as Carl Tyler

Log Out

**Welcome to Epilio eConference**

**Sametime Instant Messaging**

Chat, talk, and send documents across your company



## Changing static text (Continued)

- Open relevant file with notepad
  - STCenterStrings.properties
- Find the line that contains the string to change
  - keyWelcomeToSametime = Welcome to IBM Lotus Sametime
- Change it
  - keyWelcomeToSametime = Your welcome message
- Save the file
- Restart the server



http://st751.epilio.com - Collaboration University - Meeting Room - IBM Lotus Sametime - Mozilla Firefox

File Edit View Actions Tools Help

Stop Presenting Add Slides... Set Permissions... Meeting Information

Participants (1)

**Chair: Carl Tyler/Epilio**

Show All Participants

Carl Tyler/Epilio

You have all permissions

0 hands raised

I am available

Web Pages Polling

New Web page:  
http://

Available Web pages:

Group Chat

Connected Elapsed Meeting Time: 00:00:33

Applet MeetingRoomClient started



## Collaboration University

Jul 5, 2007 12:13:03 AM

Chair: Carl Tyler/Epilio

How can Sametime modifications look?

go?



Something like this?

The screenshot shows a Mozilla Firefox browser window with the address bar displaying `http://st751.epilio.com - Collaboration University - Meeting Room - IBM Lotus Sametime - Mozilla Firefox`. The browser's menu bar includes File, Edit, View, Actions, Tools, and Help. Below the menu bar is a toolbar with buttons for 'Stop Presenting', 'Add Slides...', 'Set Permissions...', and 'Meeting Information'. The main content area is divided into several sections:

- Participants (1):** Shows the chair as 'Carl Tyler/Epilio' and a list of participants including 'Carl Tyler/Epilio'. A red box highlights the 'epilio eConference' logo in this section.
- Permissions:** A section indicating 'You have all permissions', '0 hands raised', and a status dropdown set to 'I am available'.
- Web Pages:** A section with a 'New Web page:' input field containing 'http://', and a list of 'Available Web pages:'.
- Group Chat:** A section at the bottom of the interface.

The main presentation area displays the following text:

**Collaboration University**

Jan 4, 2007 11:11:24 PM  
Chair: Carl Tyler/Epilio

How can Sametime modifications look?

At the bottom of the browser window, the status bar shows 'Connected' and 'Elapsed Meeting Time: 00:02:53'. A 'Loading Java Applet ...' message is visible in the bottom left corner.



## Replacing the graphic

- Open the file
  - Domino\data\domino\html\sametime\stmeetingroomclient\STMRCRes751.jar
- with winzip or other zip tool
- Find the file “Welcome.png” within the zip file and extract it to C:\ maintaining the folder structure
- This will give you a file
  - C:\STMRCRes751\images\welcome\Welcome.png
- Open the file with an image editor
  - Change the image to the one which you want
  - Maintain the dimensions 336x48
- Save and close the file



## Replacing the graphic (Continued)

- Return to Winzip, add and select the
  - C:\STMRCRes751\images\welcome\Welcome.png
- **Note:** ensure maintain folder structure is selected.
- Close WinZip and load up Sametime again
- **Note:** The image will not appear if the applet in the Java Cache is not deleted.



# Online Meeting Toolkit Guide

- What is it?
- What do I have to install?
- Where's the Meeting Center?



## What is it?

- An Online Meeting Toolkit that supports a RESTful interface for
  - Creating meetings
  - Updating meetings
  - Deleting meetings
  - Searching meetings
- What do I have to install?
  - Nothing! Part of Sametime 7.5 and later





## Where's the Meeting Center?

- Build fully functioning front ends that do not use the meeting center directly, no longer worry about
  - IBM Lotus UI layout choices
  - IBM Lotus Color Schemes
  - IBM Lotus View Layouts
  - Etc.
- Create/Delete/Update from other systems, doesn't have to be a web UI

