

# Instant Gateway Disclaimer Deployment Guide



**Instant Technologies**

**May 27, 2009**

**Version 1**

**ADDING VALUE TO ENTERPRISE INSTANT MESSAGING PLATFORMS**

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# Welcome to Instant Gateway Disclaimer Deployment Guide

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Welcome to Instant Disclaimer for Sametime Gateway deployment guide.

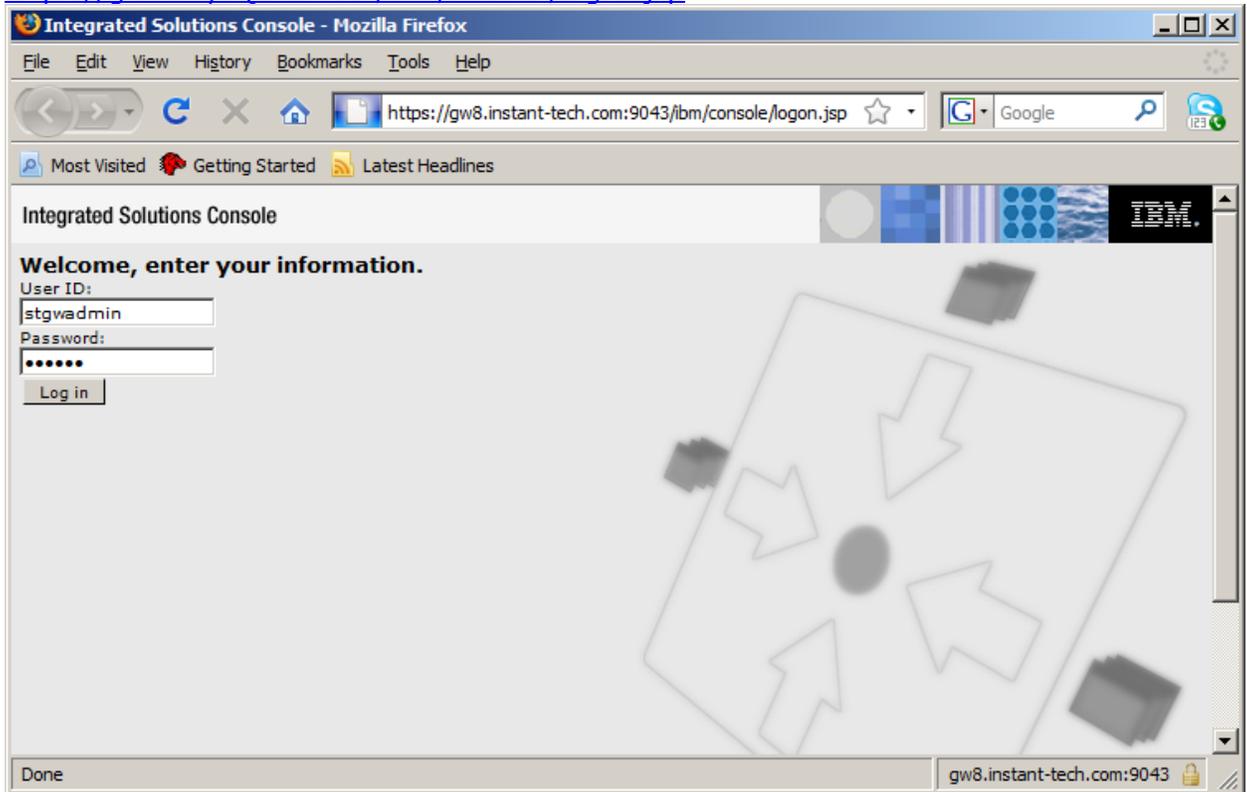
Deployment guide specifies the steps required to install the Disclaimer plug-in on a Sametime Gateway server. This allows Sametime Gateway to push text notifications to either internal community users (Sametime Community) or external community (AOL, Yahoo and external Sametime Communities) users or both. Notifications are tagged to the first message sent out by a user. It allows participants to know that the chat conversations are being logged by the Sametime Server.

## Installing Disclaimer Plug-in

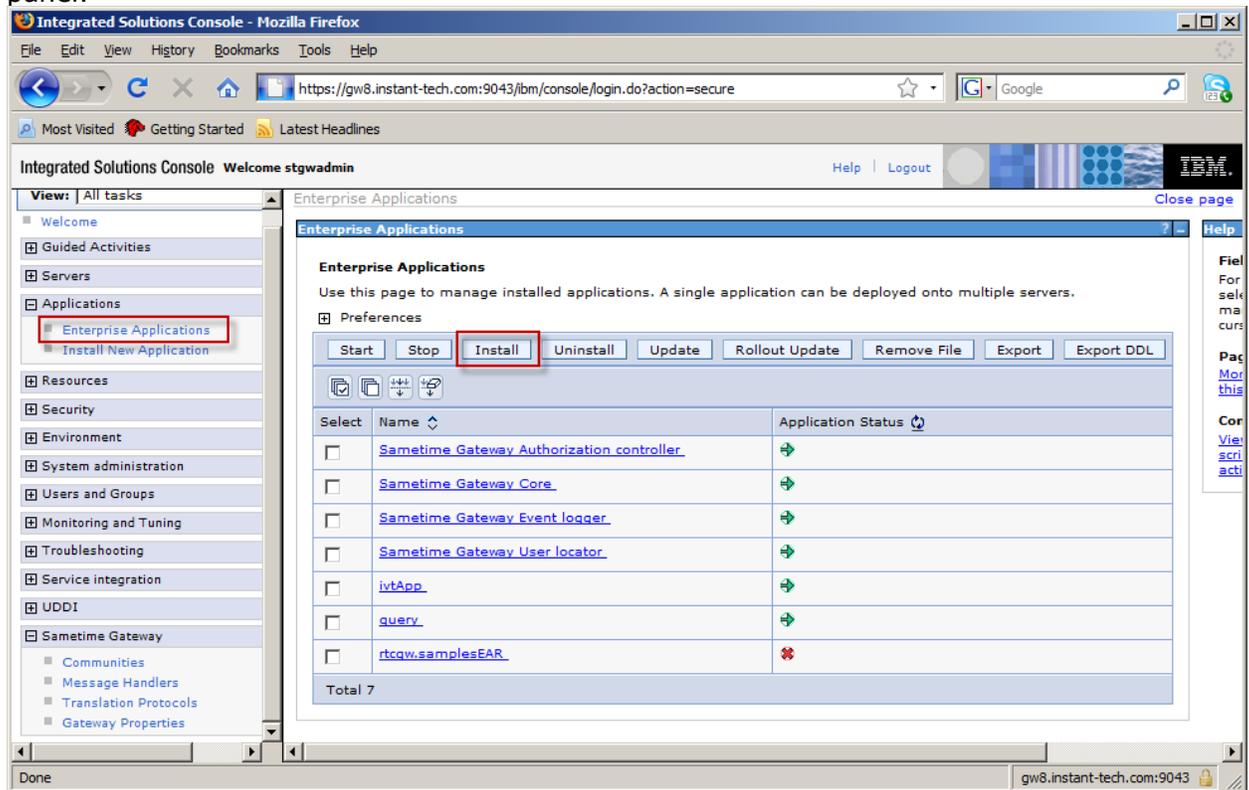
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Before starting the install procedure you will need to download the **disclaimer.war** file from Instant Technologies. After obtaining the .war file, take the following steps:

1. Launch the gateway console URL using a browser. URL is typically:  
<https://gatewayFQDN:9043/ibm/console/logon.jsp>

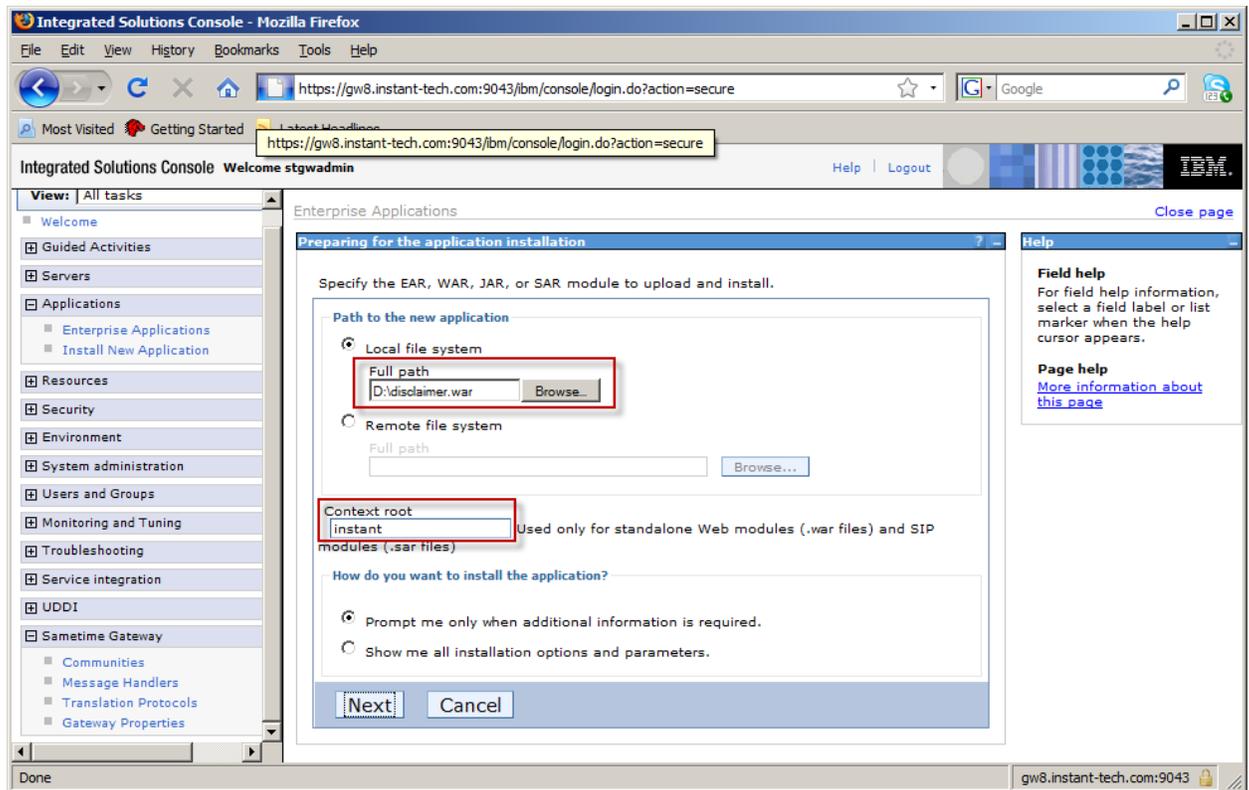


2. After successful login navigate to "Enterprise Applications" node using the Navigation panel.



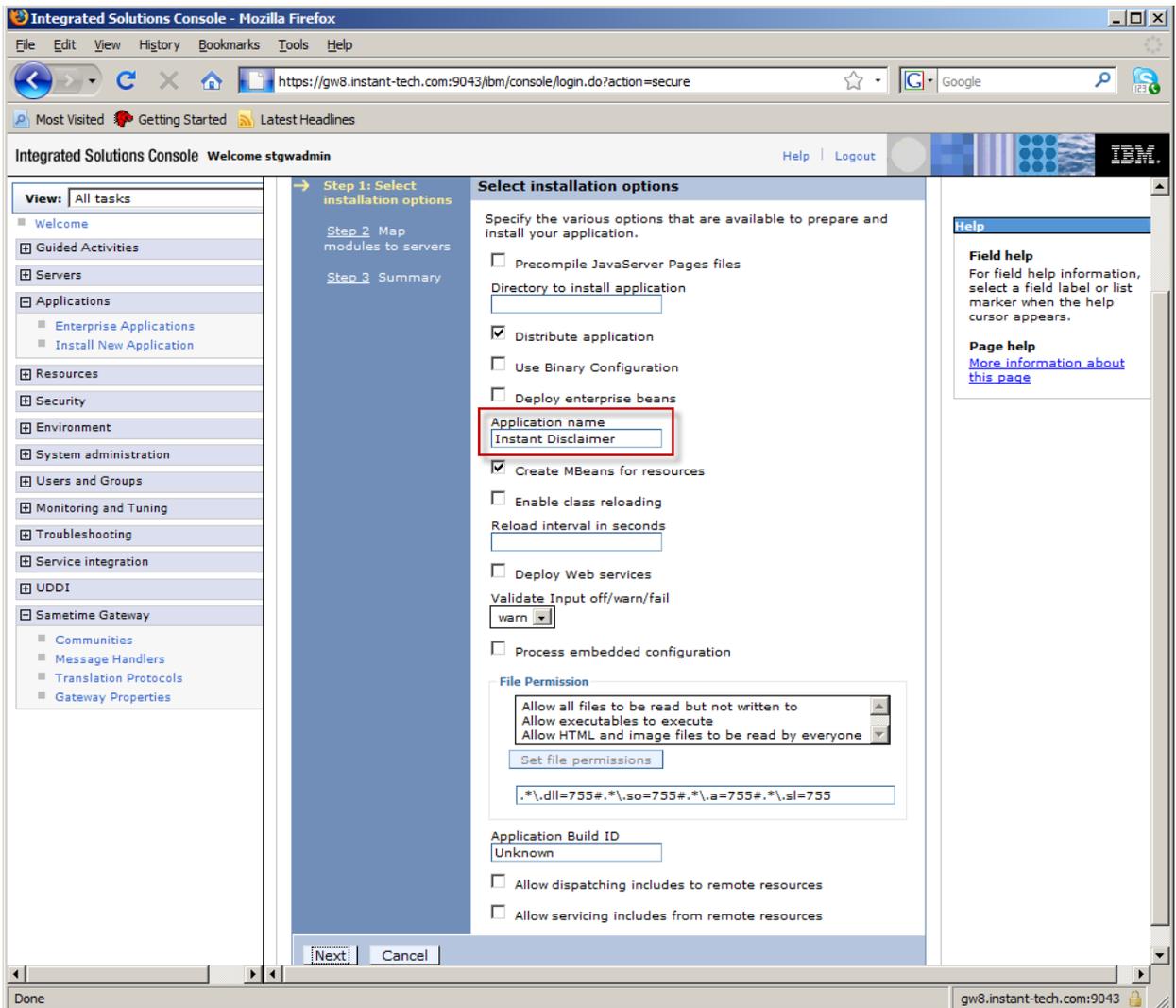
3. Next, click on the "Install" command button to start plug-in installation process.

- Next, you will be presented with the following dialog. Specify the path to the war file and provide a value for "Context root" (it can be any text value).

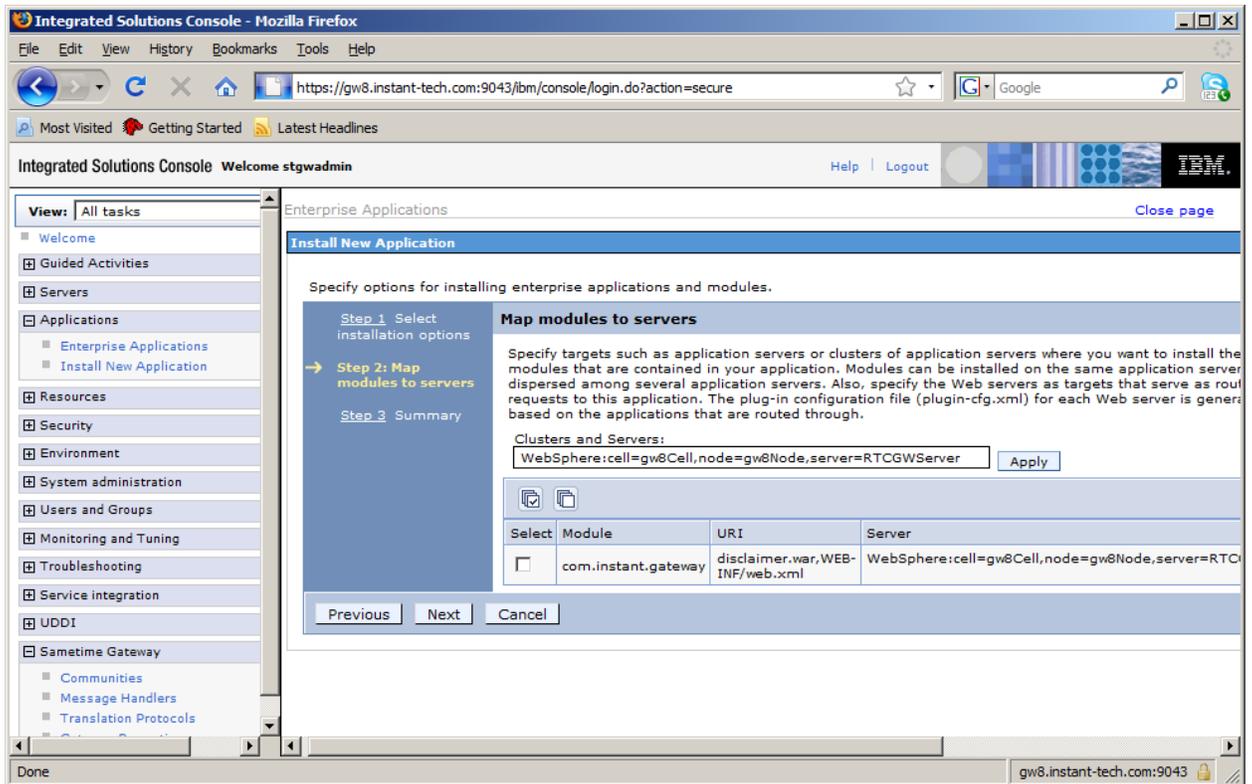


- After specifying values press the "Next" command button.

6. Next, you will be presented with the following dialog. Specify a value for "Application Name" field as specified in the screenshot and press "Next".



- Now you will be presented with the following dialog. Do not make any changes and press the "Next" command button.



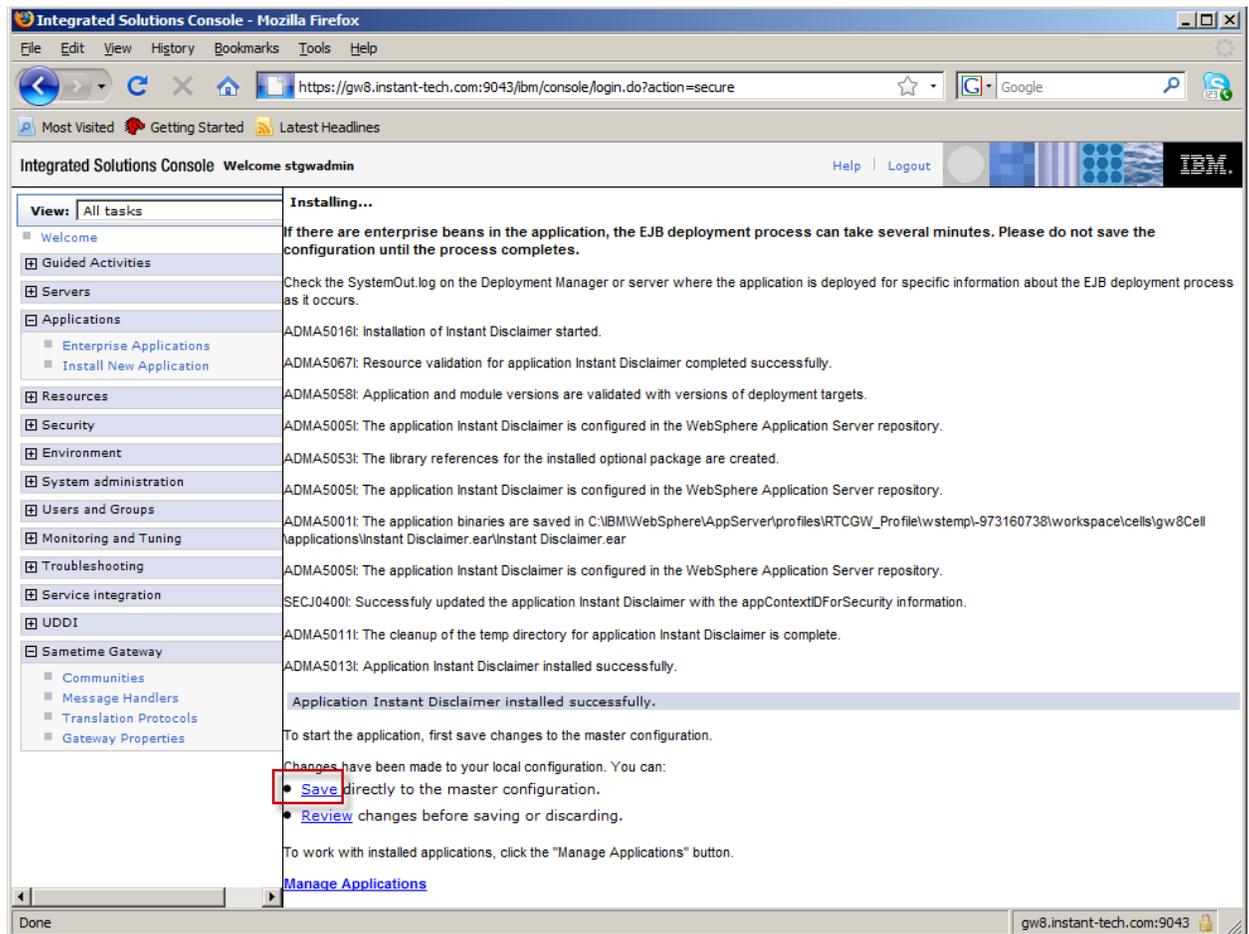
8. Now you will be presented with the following dialog which display's summary. Click "Next" to proceed further.

The screenshot shows the 'Integrated Solutions Console' in a Mozilla Firefox browser window. The main content area is titled 'Enterprise Applications' and contains a dialog box for 'Install New Application'. The dialog is in the 'Summary' step of a three-step process. It displays a table of installation options and their values. A 'Help' sidebar is visible on the right, and navigation buttons ('Previous', 'Finish', 'Cancel') are at the bottom of the dialog.

**Summary of installation options**

Options	Values
Precompile JavaServer Pages files	No
Directory to install application	
Distribute application	Yes
Use Binary Configuration	No
Deploy enterprise beans	No
Application name	Instant Disclaimer
Create MBeans for resources	Yes
Enable class reloading	No
Reload interval in seconds	
Deploy Web services	No
Validate Input off/warn/fail	warn
Process embedded configuration	No
File Permission	.*\,dll=755#.*\,so=755#.*\,a=755#.*\,sl=755
Application Build ID	Unknown
Allow dispatching includes to remote resources	No
Allow servicing includes from remote resources	No
Cell/Node/Server	<a href="#">Click here</a>

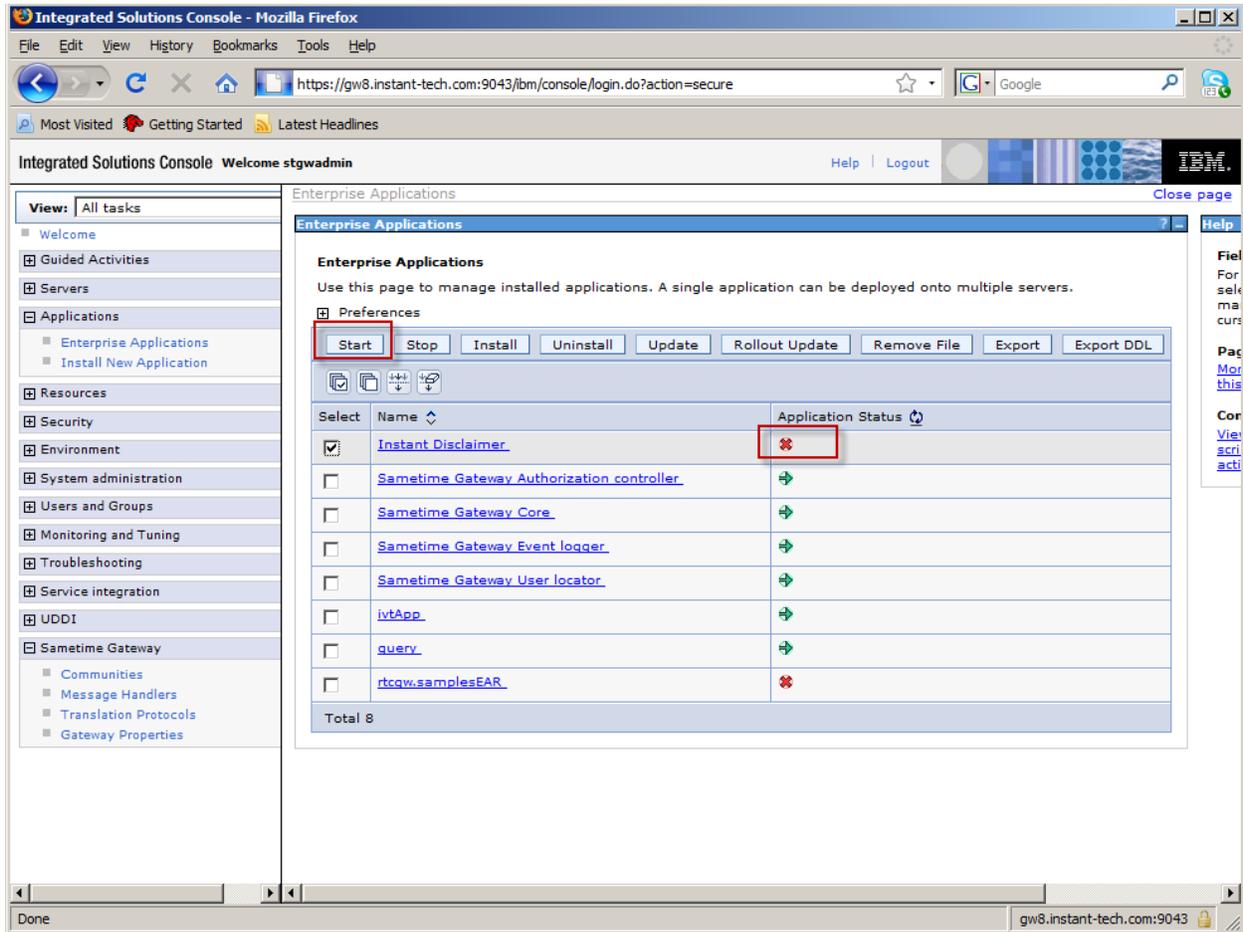
9. Sametime Gateway will now start the install process and display details while installing the plug-in. After the installation process ends you will need to save the master configuration changes as highlighted in the following screenshot.



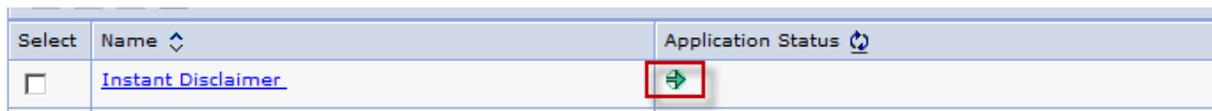
# Starting and Configuring Disclaimer Plug-in

## Starting Plug-in

After the plug-in has been successfully installed, it will appear in the list as “Instant Disclaimer” in the Enterprise Applications list.



Next, you will need to select the “Instant Disclaimer” application from the list and start it. After application has started, the application status icon will turn to green as specified in the following screenshot.

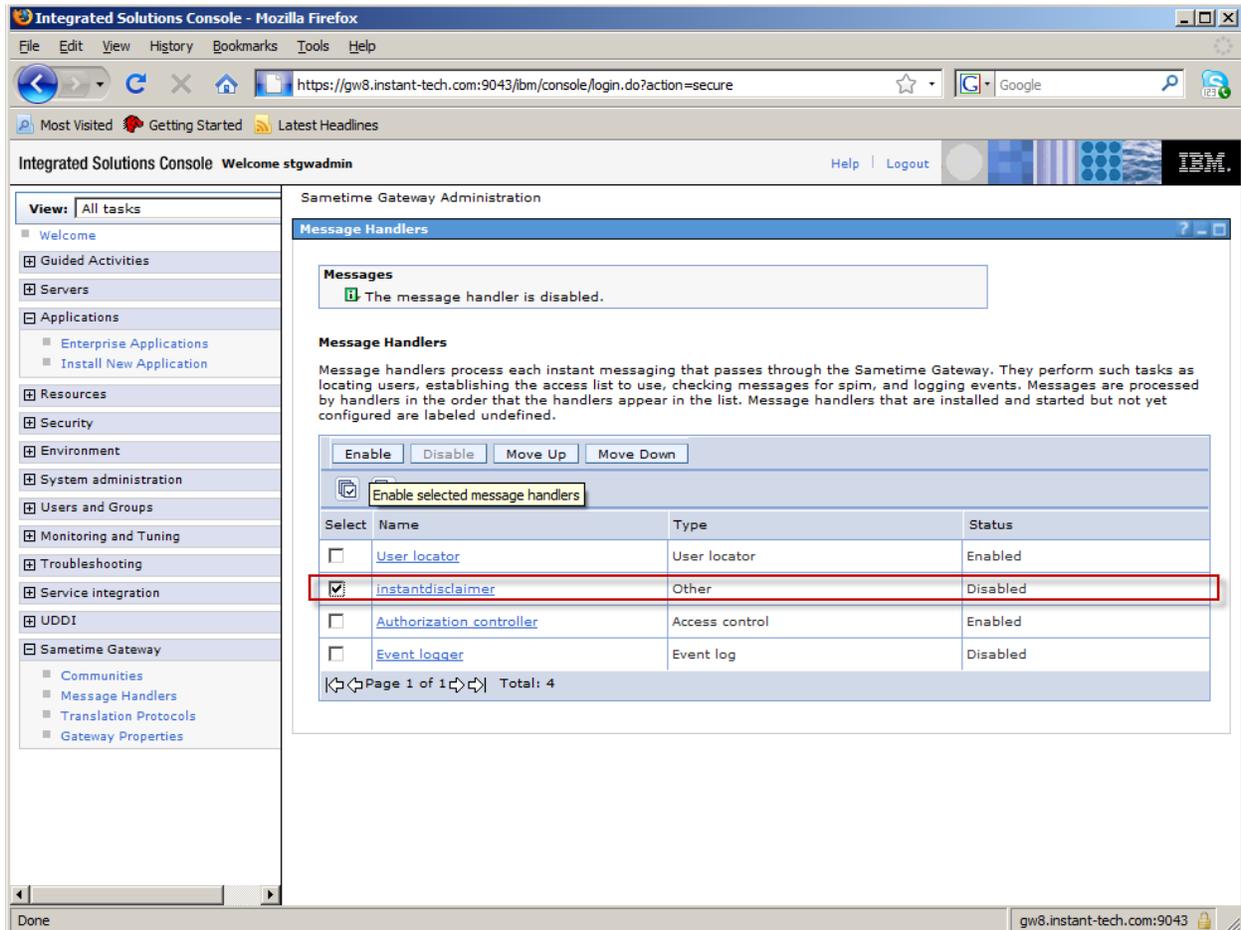


## Enabling Plug-in

After starting the plug-in, you need to enable the plug-in and specify plug-in properties. To specify plug-in properties, navigate to "Message Handlers" node from the navigation panel.



Application will appear as "instantdisclaimer" in the message handlers list.

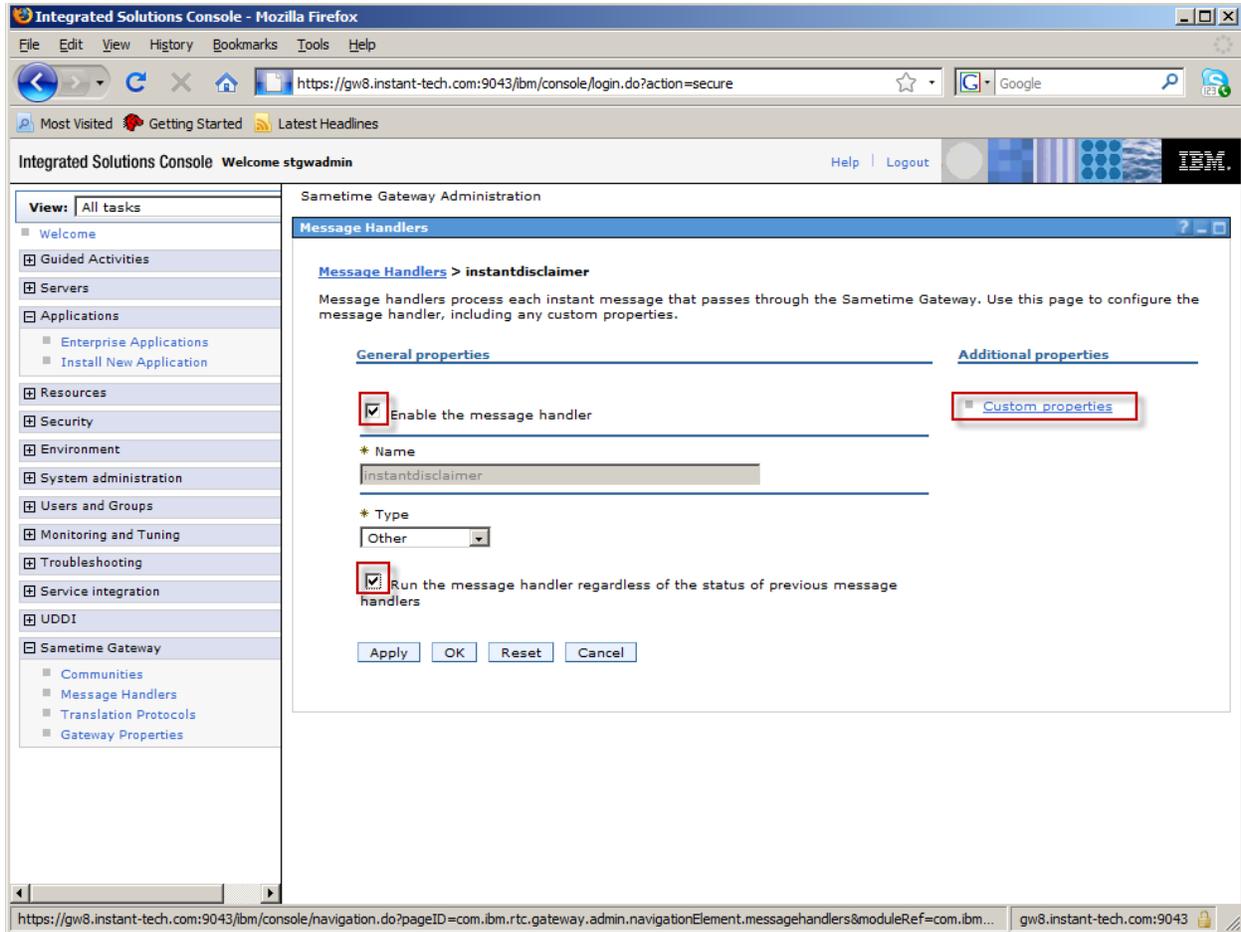


The screenshot shows the Integrated Solutions Console interface. The left navigation pane is expanded to 'Sametime Gateway' > 'Message Handlers'. The main content area displays the 'Message Handlers' configuration page. A message states 'The message handler is disabled.' Below this, there is a table of message handlers. The 'instantdisclaimer' handler is selected, and the 'Enable' button is highlighted.

Select	Name	Type	Status
<input type="checkbox"/>	<a href="#">User locator</a>	User locator	Enabled
<input checked="" type="checkbox"/>	<a href="#">instantdisclaimer</a>	Other	Disabled
<input type="checkbox"/>	<a href="#">Authorization controller</a>	Access control	Enabled
<input type="checkbox"/>	<a href="#">Event logger</a>	Event log	Disabled

Select the "instantdisclaimer" application and click on "Enable" command button.

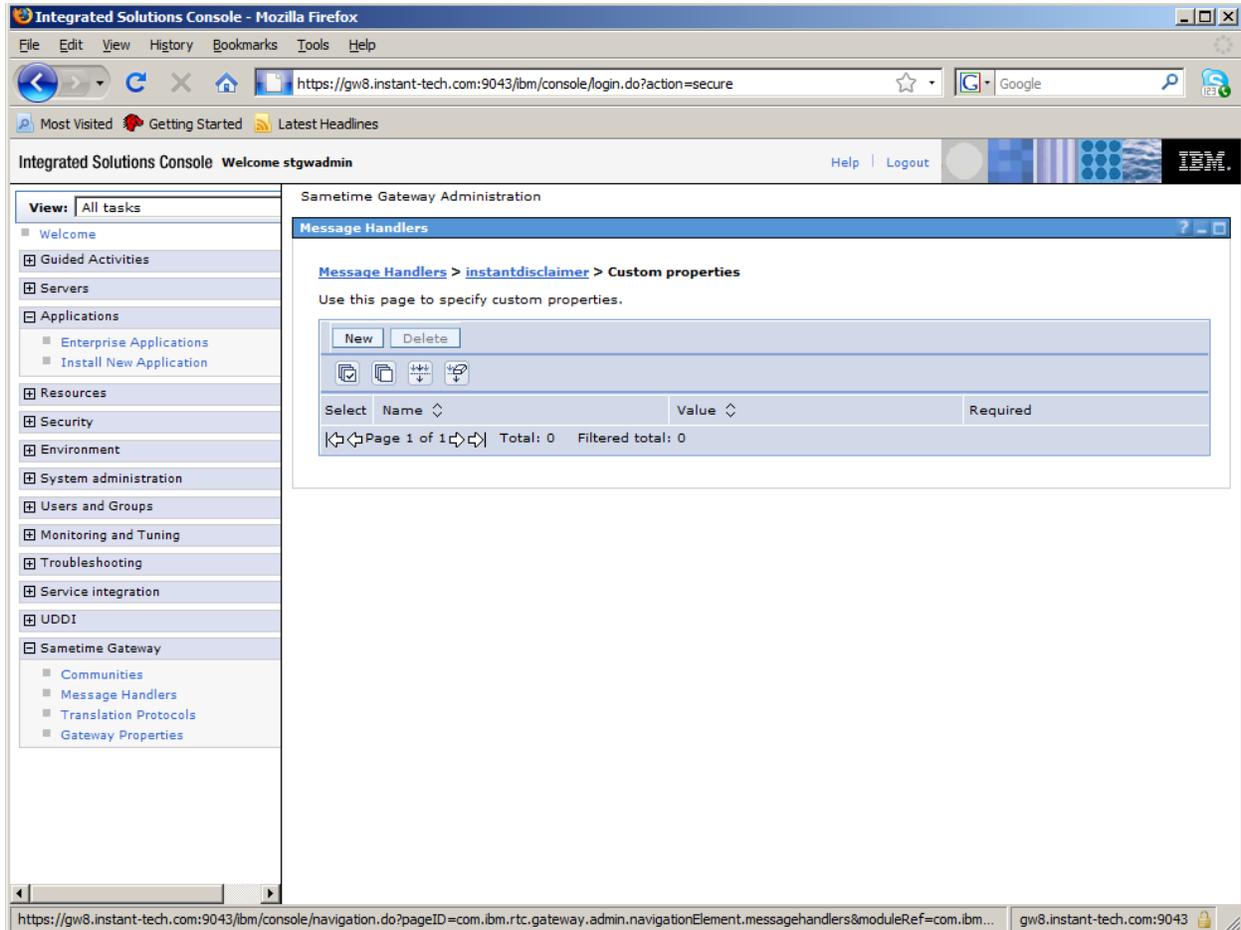
Next, you will see the following dialog showing plug-in properties



Select both of the check box options: "Enable the message handler" and "Run the message handler regardless of the status of previous message" and click "Apply" command button.

## Configuring Plug-in

After enabling the settings, select the hyperlink, "Custom properties" highlighted in the screenshot above. You will then be presented with the following dialog.

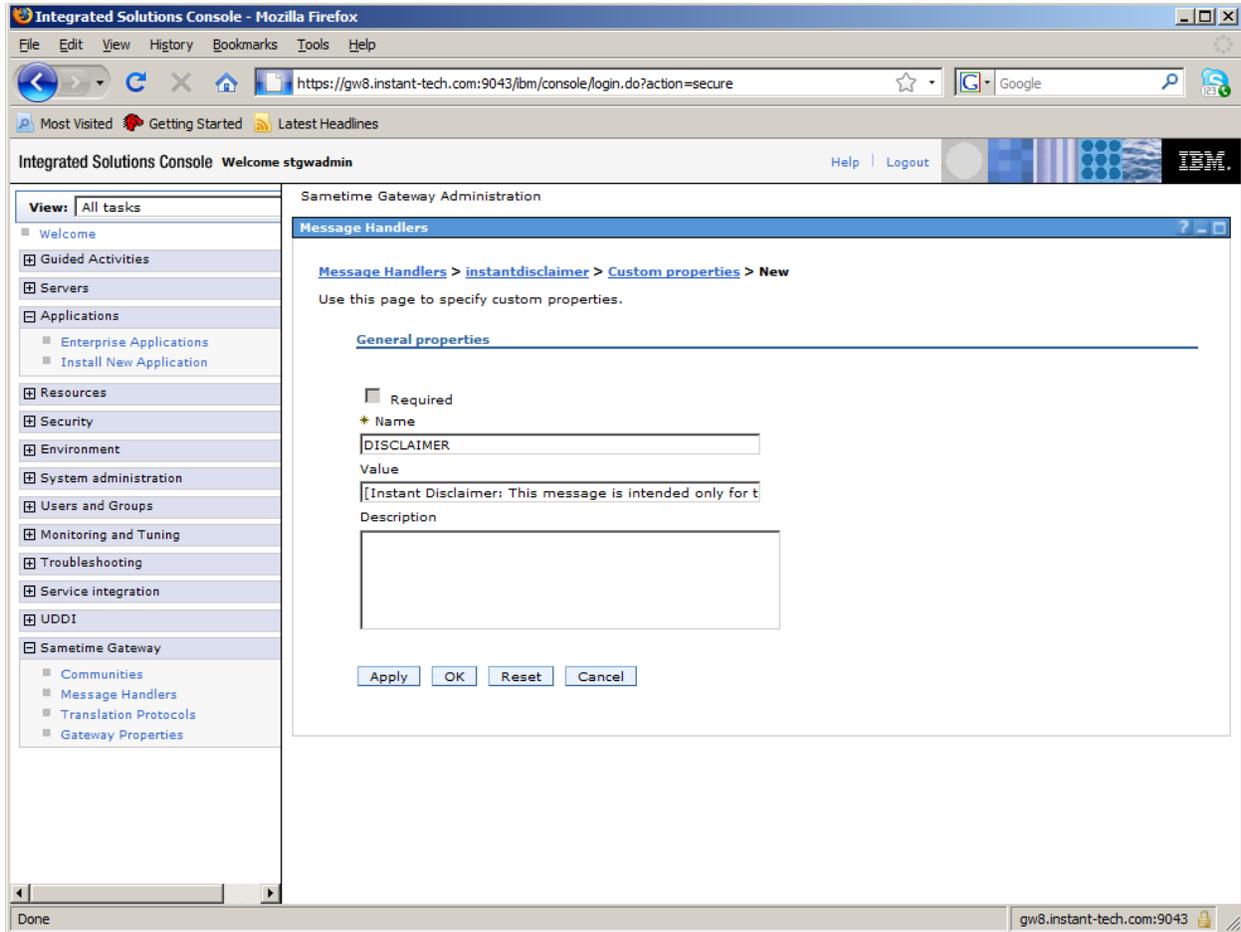


You will now need to use the "New" command button option to add the following properties:

1. **DISCLAIMER:** Specify the disclaimer message which needs to be sent to recipients. Maximum length of the disclaimer message cannot be more than 340 characters.
2. **ENABLE:** Set value for this property to TRUE to enable the plug-in or FALSE to disable the plug-in.
3. **NOTIFYINTERNAL:** Set value for this property to "TRUE" if you intend to send disclaimer message to users of local Sametime Community. And set value to "FALSE" to disable internal Sametime community notifications.
4. **NOTIFYEXTERNAL:** Set value for this property to "TRUE" if you intend to send disclaimer message to users of external community say AOL, Yahoo or external Sametime communities.

These properties can be modified anytime during runtime and do not require Gateway to be restarted.

Typical dialog for specifying a property looks like the following screenshot.



After specifying all the properties, the list will look like the following screenshot

Select	Name	Value	Required
<input type="checkbox"/>	<a href="#">DISCLAIMER</a>	[Instant Disclaimer: This message is intended only for the personal and confidential use of the designated recipient(s). If you are not the intended recipient of this message you are hereby notified that any review, dissemination, distribution or copying of this message is strictly prohibited.]	False
<input type="checkbox"/>	<a href="#">ENABLE</a>	TRUE	False
<input type="checkbox"/>	<a href="#">NOTIFYEXTERNAL</a>	TRUE	False
<input type="checkbox"/>	<a href="#">NOTIFYINTERNAL</a>	TRUE	False

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## Sending Us Feedback and Suggestions

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We value your suggestions and product feedback. As a design and development team, we recognize that most of the great ideas and suggestions come from our customers using, and extending, our products. If you have a product idea or suggestions, please take the time to compose a short email and send it to:

[info@instant-tech.com](mailto:info@instant-tech.com)

Thank you for taking the time to share your ideas and for using Instant Gateway Disclaimer Plug-in deployment guide.