

Custom Sign-In Pages – How to Document

The screenshot shows the Juniper Central Manager interface. The top navigation bar includes the Juniper Networks logo and the text 'Central Manager'. A left-hand sidebar contains a tree view of system categories: System, Administrators, Users, and Resource Policies, each with sub-items and expandable arrows. The main content area is titled 'Signing In' and features three tabs: 'Sign-in Policies', 'Sign-in Pages', and 'Servers'. Below the tabs are three buttons: 'New Page...', 'Upload Custom Pages...', and 'Delete'. A table below displays a list of sign-in pages with columns for selection, name, and type.

	Sign-In Page	Type
<input type="checkbox"/>	unisys	Custom p
<input type="checkbox"/>	unisys2	Custom p
	Default Sign-In Page	Standard
	Meeting Sign-In Page	Standard

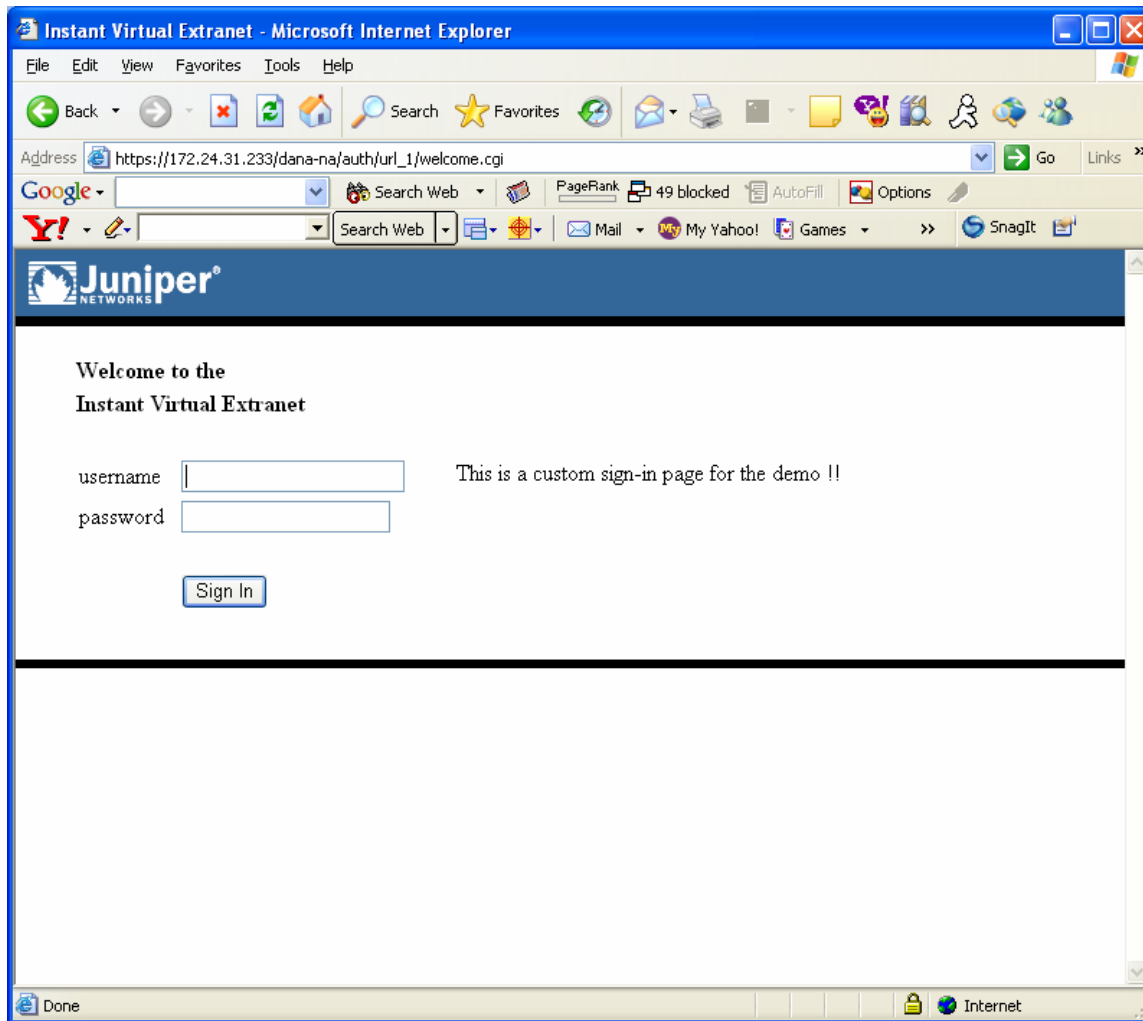
The screenshot shows the Juniper Central Manager interface. On the left is a navigation tree with categories: System, Administrators, Users, Resource Policies, and Maintenance. The 'Signing In' menu item is selected. The main content area is titled 'Upload Custom Sign-In Pages' and includes a description: 'Custom sign-in pages allow you to provide customized templates for various pages that may appear during the sign-in process. Refer to the documentation for information about creating valid templates.' Below this is the 'Sign-In Pages' configuration section with the following fields: 'Name' (set to 'custom pages'), 'Page Type' (radio buttons for 'Access' and 'Meeting', with 'Access' selected), and 'Templates File' (set to 'C:\Documents and Settings' with a 'Browse...' button). An 'Upload' section contains a checkbox for 'skip validation checks during upload' and an 'Upload Custom Pages' button. At the bottom, there is a license notice: 'Licensed to JTAC Copyright © 2001-2005 Juniper Networks, Inc. All rights reserved.'

Signing-In > Sign-in Pages > Upload Custom pages

1. Download sample.zip and unzip file
2. make customizations to applicable pages (i.e. login.thtml)
3. Zip up all the pages and associated objects.
4. Upload this zip file to IVE.
5. Change sign-in policy sign-in page to use custom sign-in pages

Knowledge Asset ID: 20772

IVE: Custom Sign In Page: Modifying the Label displayed on the Sign In page for "username" and "password" when using the Custom Sign In files.



When using the Sample Templates located in the "Upload Custom Sign In Pages", the Sign In page shows "username" and "password" as the default label. How can these labels be changed to customize what will be displayed on the sign in page?

To modify the Labels displayed on the Sign In page for "username" and "password" when using the Custom Sign In files in the Sample Templates located in the "Upload Custom Sign In Pages", open up the LoginPage.thtml (from the sample.zip)

Locate "<% prompt.promptText %>" on the body of the thtml code. See below:

```
<%IF !AnonymousAuthentication && !CertificateAuthentication%>
<tbody>
<% FOREACH prompt = prompts %>
<%NEXT IF !prompt.required %>
<tr>
<td><% prompt.promptText %></td>
<td>nbsp;</td >
<td><input type="<% prompt.type %>" name="<% prompt.name %>" size="20"></td>
```

```
</tr >
```

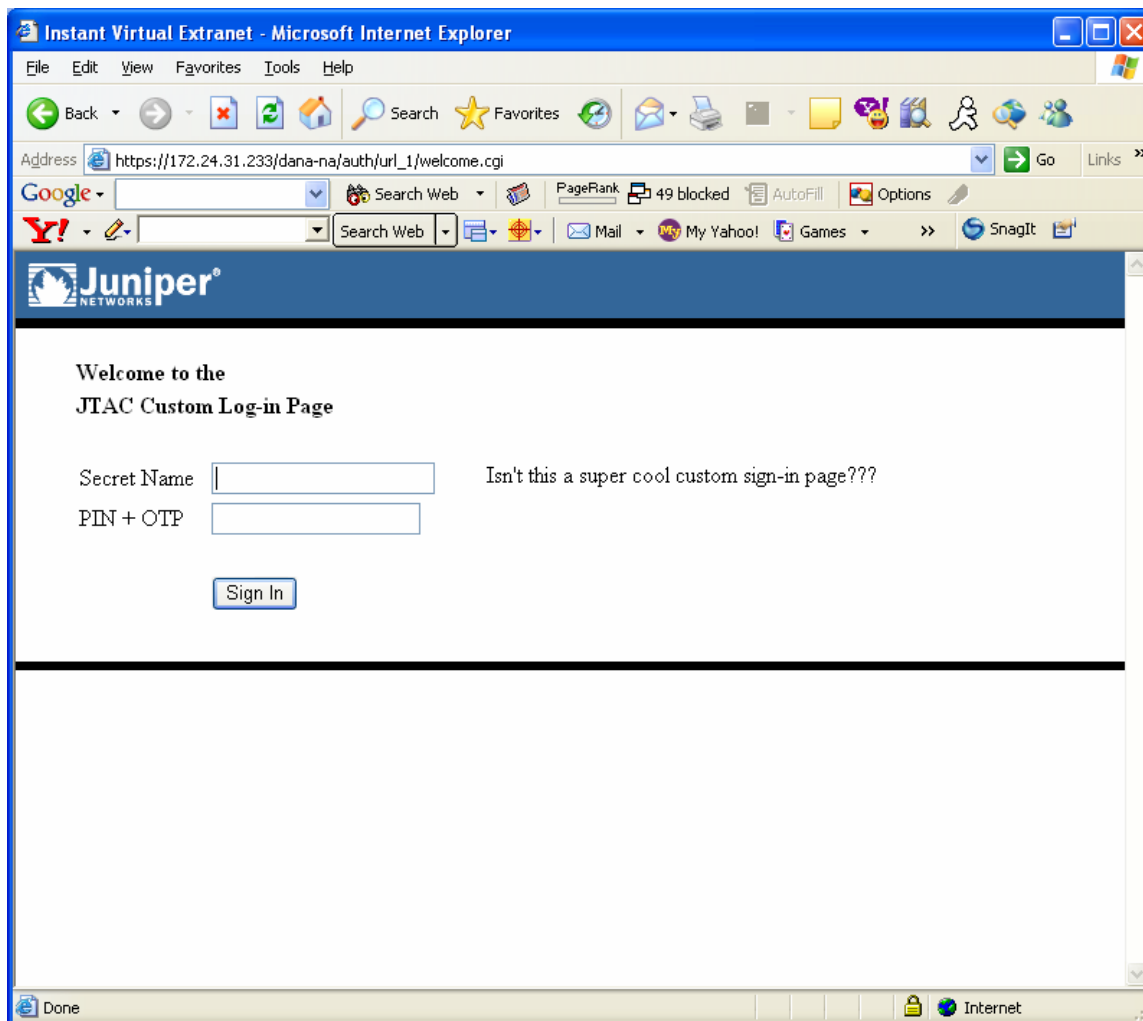
Now you will replace "<% **prompt.promptText** %>" with the following entry:

```
<%IF prompt.promptText == "CurrentUsernameLabel" %>  
    NewUsernameLabel  
<%ELSIF prompt.promptText == "CurrentPasswordLabel" %>  
    NewPasswordLabel  
<%ELSE%>  
    <% prompt.promptText %>  
<%END%>
```

For example, if you would like to use "Secret Name" and "Pin + OTP" instead of the default "username" and "password", this is how the code would look like.

```
<%IF prompt.promptText == "username" %>  
    Secret Name  
<%ELSIF prompt.promptText == "password" %>  
    PIN + OTP  
<%ELSE%>  
    <% prompt.promptText % >  
<%END%>
```

Affected Releases: IVE OS Release 4.2



Knowledge Asset ID: 20678

How to change the IVE error messages on a custom sign-in page?

How do you change the error messages displayed by the IVE, when you use a customized sign-in page?

Please see below details on how to change the error messages displayed by IVE when the user uses a custom sign-in page.

We have pasted below a sample code sent to the customer to change the message displayed by IVE when the maximum number of concurrent user login is reached. This can be used as a template to change most of the error messages.

I have pasted below a sample code sent to the customer to change the message displayed by IVE, when the maximum number of concurrent user login is reached. This can be used as a template to change most of the error messages.

1. Edit LoginPage.html as follows:

```

<% IF AccountDisabled %>
    <!--Account Disabled Case -->
    <tr>
        <td colspan=3>
            <table cellpadding=1 bgcolor=#cccc99><tr><td>
                <table cellpadding=2 bgcolor=#FFFFCC><tr><td>
                    <% LoginPageErrorMessage %>
                </td></tr></table>
            </td></tr></table>
        </td>
    </tr>
<% ELSE %>
    <!-- Added for Customizing Error messages in the custom Sign-in page -->
    <% IF LoginPageErrorCode == 1027 %>
    <tr>
        <td colspan=3>
            <table cellpadding=1 bgcolor=#cccc99><tr><td>
                <table cellpadding=2 bgcolor=#FFFFCC><tr><td>
                    <% LoginPageErrorCode %>
                    <b>Dude!!...There are more than required users in the IVE now....try
after some time...</b>
                </td></tr></table>
            </td></tr></table>
        </td>
    </tr>
    <% ELSIF LoginPageErrorMessage%>
    <tr>
        <td colspan=3>
            <table cellpadding=1 bgcolor=#cccc99><tr><td>
                <table cellpadding=2 bgcolor=#FFFFCC><tr><td>
                    <% LoginPageErrorMessage %>
                </td></tr></table>
            </td></tr></table>
        </td>
    </tr>
    <% END %>
<% END %>

```

The code we are concerned is in red. We just need to find the error code for a message and then print whatever message we want to be displayed when that error code is returned. In the above code, I included an “ELSE” statement “1027” to print the message “Dude!....There are.”

2. To find out the error code for an error message, you can just print the error code using the

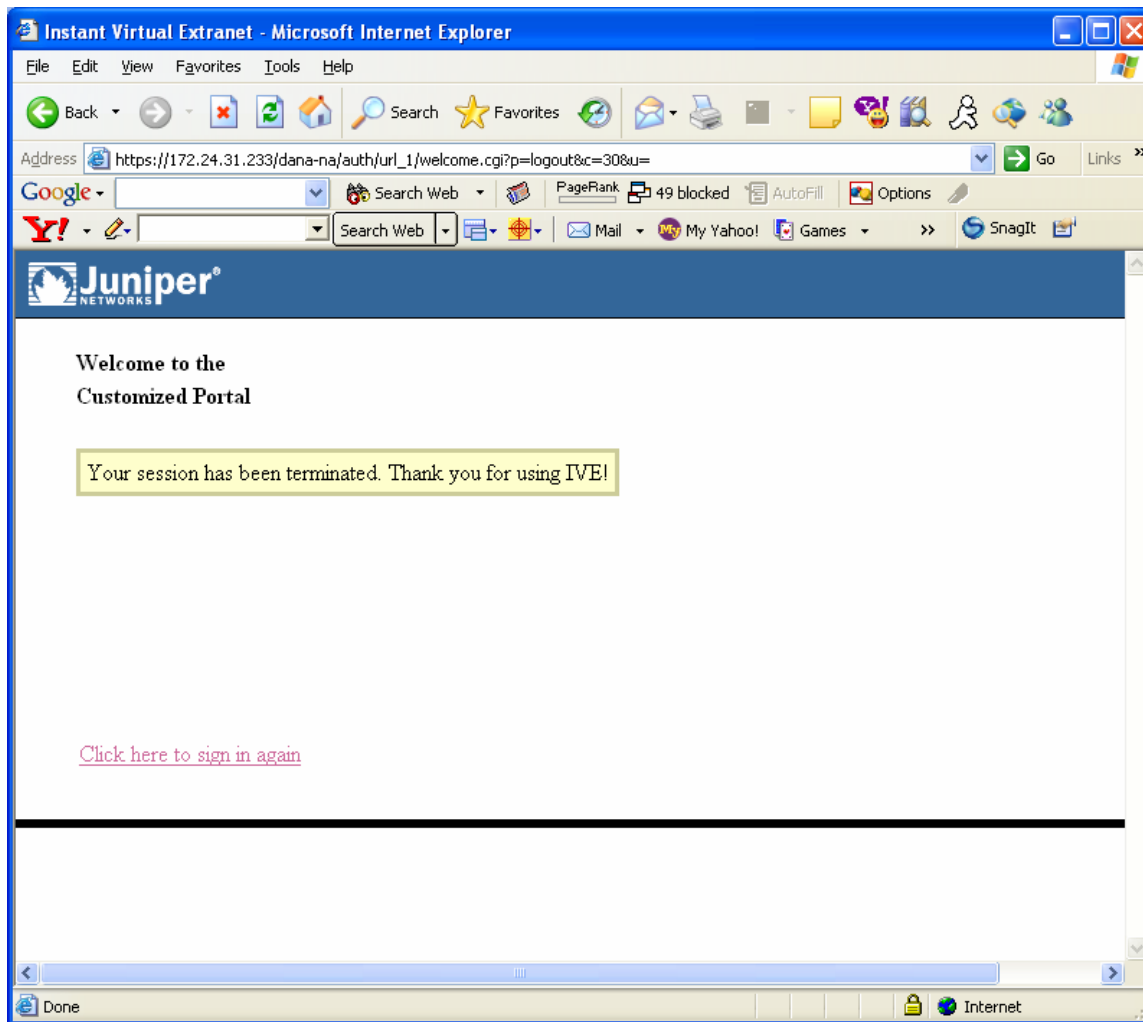
variable "LoginPageErrorCode". This will print the error code returned by the IVE on the web browser.

3. We need to ensure that the html tags are closed properly without any errors.

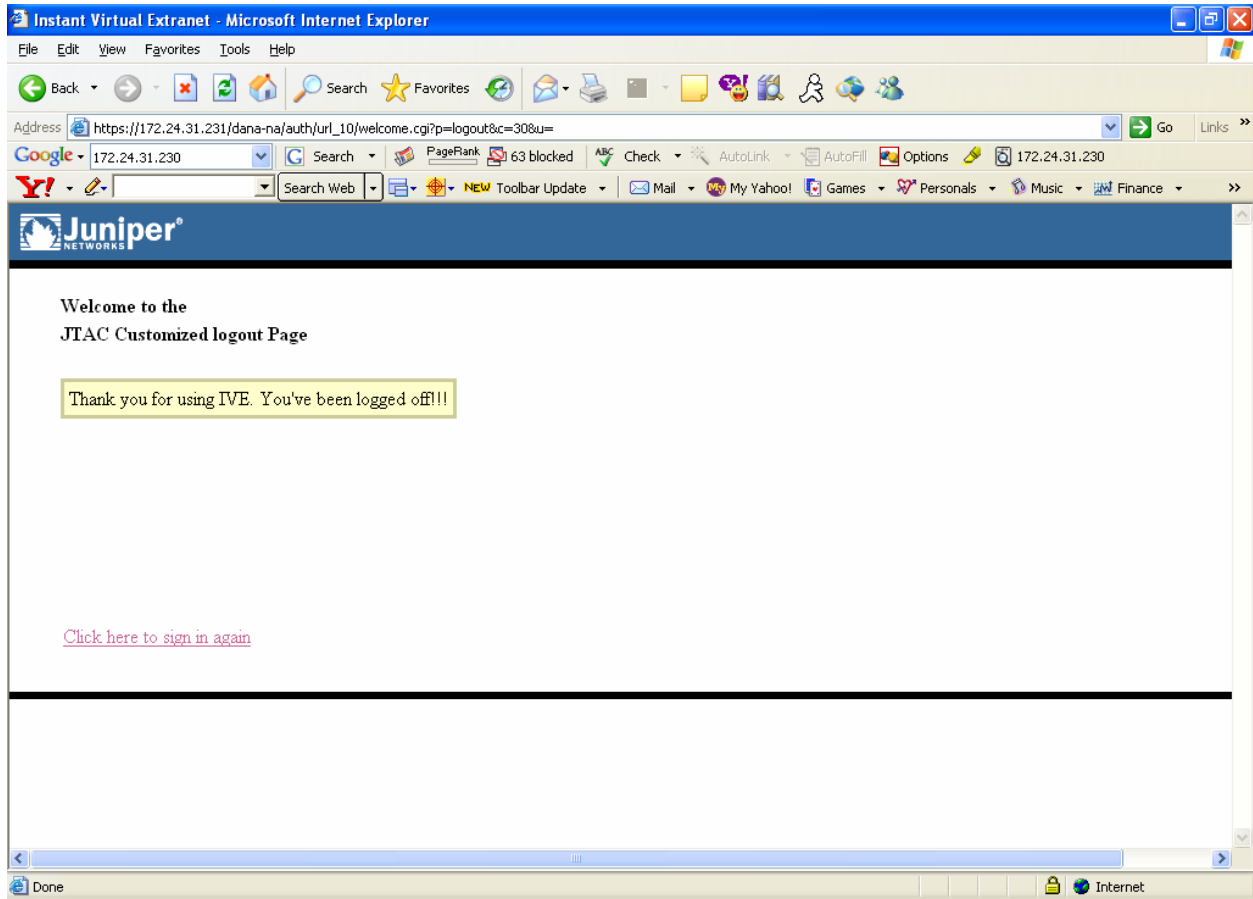
Knowledge Asset ID: 21449

Custom Sign In Page: How to Customize logout.html page from sample templates

Modifying the Label displayed on the Logout page for "Your session has been terminated. Thank you for using IVE!" when using the sample templates.



To your customized message:



When using the Sample Templates located in the "Upload Custom Sign-in Pages", the Logout page shows "Your session has been terminated. Thank you for using IVE!" as the default label. How can this label be changed to customize what will be displayed on the logout page?

To modify this Label displayed on the Logout page for "Your session has been terminated. Thank you for using IVE!" when using the Custom Sign-in files in the Sample Templates located in the "Upload Custom Sign-in Pages", open up the Logout.shtml (from the sample.zip)

logout.shtml page from sample templates:

```
<title>Instant Virtual Extranet</title>
```

```
<% pleasewaitLogoutJSCode FILTER verbatim %>  
<SCRIPT LANGUAGE="JavaScript">
```

1) Add this code after above code:

```
function getLogoutMessage()  
{  
<%IF LoginPageErrorCode == 1024 %>  
    return "Your logout message should be displayed here!!!";
```

```
<%ELSE%>
  return "<% LoginPageErrorMessage FILTER verbatim %>";
<%END%>
}
```

2) Search for this line of code in sample logout.html page:

```
<% LoginPageErrorMessage FILTER verbatim %> <% END %>
```

and replace with

```
<% IF LoginPageErrorCode == 1024 %>
Your logout message should be displayed here!!!
<% ELSE %> <% LoginPageErrorMessage FILTER verbatim %> <% END %>
```

Knowledge Asset ID: 21434

Custom Sign-In Pages - Customizations lost after upgrade to 5.0

You can search "28075" in the 5.0 Release Notes and get the instructions for the workaround.
or

Here are the steps for the workaround.

These can be followed by customers who have a pre-5.0 sample.zip custom sign-in pages.

1. Unzip the old filename.zip file.
2. Delete the LoginPage-ppc.html.
3. Edit the LoginPage.html to add the following text as the very FIRST line
4. Edit the LoginPage.html to add the following snippet anywhere in the page (not in comments).
5. Zip up all the pages and associated objects.
6. Upload this zip file.

bug 28075, 28675

Affected Releases: 5.0R1 build 8555