

Site Sentry 2000 (C)opyright 1999 Moonlight Software Inc.

INTRODUCTION

Site Sentry offers simple password protection for your web site. You can use Site Sentry to customize usernames, passwords, and links to URLs. Site Sentry will work with any Java enabled browser. (Ideally, Netscape 4 or higher, Internet Explorer 3 or higher)

NOTE: Because Site Sentry is a client side application, it is ultimately not possible to stop visitors bookmarking pages and returning to those pages after entering a site. This sort of functionality is only available with a server side solution.

SETTING UP SITE SENTRY

File Menu

Open

Opens the user file (.pwd) file you have created using Site Sentry which contains your database of users, passwords, URLs and other settings. **IMPORTANT:** This file is for local use only - do not upload this file to your server.

Save as

Save your current settings to your user file (.pwd).

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### **Login Tab**

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Login Message:

Enter the message you wish your users to see when they are prompted for their username and password. By default, this is set to "Enter your Username and Password"

Links:

The first URL directs users who enter a correct username and password to the web page you specify here.

The second URL directs users who enter an incorrect password to the web page you specify here.

Number of tries before illegal logon:

This is the number of tries the user has to enter his/her correct username and password before the program redirects them to the second URL. By default, this is set to 3.

Default Target:

The default window in which your password protected page opens, for all users. If you choose to leave this blank, your password protected page will open in the same window.

_self opens the page in the same frame that contains the hyperlink

_top sets the target frame of the hyperlink to the entire Web browser window
_blank opens the page in a new window
_parent opens the page in the parent frame (the frame that contains the current frameset tag)

You can also type in the name of a specific frame if you are using a frames page.

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**Users Tab**  
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This is where your users are stored. Use the Add User button to enter the username and password for each person, the URL you wish to direct them to, and the target window or frame if you wish to set one different from the one you chose as your Default Target. By default, the URL is the first one you specified on the Login setup page.

Usernames and passwords may be up to 40 characters in length, and any regular characters may be used.

To delete a user, highlight the user name and click the Delete User button.

To modify a user, double click the username.

Sort
Will sort your users in alphabetical order.

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**HTML Tab**  
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As you work, this Java Applet Code is generated with your chosen users and other settings. Simply copy and paste into the body of your web page between the <body> and </body> tags.

You can either highlight the contents of this window, and then press ctrl-c to copy and ctrl-v to paste into your web page, or you can use the Copy to Clipboard option. You can also use the Preview In Browser option to view and test your current settings, usernames and passwords. The preview will open in your default browser. If you wish to preview in another browser, manually open the file default.htm from the folder in which you installed Site Sentry. (By default, this is C:\Program Files\Moonlight Software\Site Sentry)

For increased security, see "General Options - Create Encrypted Data File for Server"

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**General Options**  
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Colors
Sets the background and text color of the username & password dialog box.

Applet Width & Height
Sets the size of the username & password dialog box. You can also use your mouse to size the applet width and height by dragging the corners of the Preview box.

Show Preview
Brings up the applet preview box with your chosen settings.

Preview in Browser

Brings up the applet in your default web browser.

Misc.

Create Encrypted Data File for Server

Choosing this option will enhance Site Sentry's security. Use this option to create a filename of your choice (default is users.dat) and upload that file to your host server along with your HTML and the two required Java files. All of these files must be in the same directory. If you choose this option, the HTML code to be copied and pasted (See the HTML tab) will change. Remember to go back and copy and paste the new HTML after selecting this option.

If you are uploading to a non-Windows based server (such as Unix) a "chmod" command must be performed on the user file in order to make it a readable file. Ask your Server Administrator for details.

WEB INSTALLATION

Putting Site Sentry to work:

Once you are finished using Site Sentry to generate the necessary HTML with the settings you have chosen, simply copy the code and paste it into the body of your web page, position it where you want it on your page, and upload the page to your site. If you have chosen the to create an encrypted file for server (default is users.dat), you must upload that as well.

You also need the Java .class file and the Java .jar file provided with Site Sentry. The .class file is the Java program and must be on your web site for the applet to work. The .jar file is an archive of additional Java classes required by Site Sentry. These are named "secApplet.class" and "secapplet.jar" and are located in the directory where you installed Site Sentry. By default, this is C:\Program Files\Moonlight Software\Site Sentry.

These two files must be copied into the same directory as your html page on your web server to work, but it is only necessary to upload these two files once.

They must be uploaded using binary mode, (the same mode used for uploading images) and not ascii (which is used for text files, html files, etc.)

NOTE: Any time you make a change to your login setup, users, or general options, you must replace the existing <APPLET CODE> on your web page with the new code generated in Site Sentry's HTML tab window, as well as the new users.dat file if you have chosen to use the Create Encrypted File for Server option.

We hope you enjoy Site Sentry!
<http://www.moonlight-software.com>

Help file generated by VB HelpWriter.

INTRODUCTION

Site Sentry offers simple password protection to your web site. You can use Site Sentry to customize usernames, passwords, and links to URLs. Site Sentry will work with any Java enabled browser. (Ideally, Netscape 4 or higher, Internet Explorer 3 or higher)

Please Note: Due to the fact that Site Sentry is a client side application, it is ultimately not possible to stop visitors bookmarking pages and returning to those pages after entering a site. This sort of functionality is only available with a server side solution.

However, with a little knowledge of HTML, you can customize your page so that users do not see the URL at the top, making it less likely for them to bookmark it or give out the URL to others. To do this, you would customize Site Sentry's Target to `_blank` (making your new page open up in a new window) and use a bit of javascript in your html to display the new window with no URL on the Address or Location line.

Help file generated by VB HelpWriter.

Login Tab

Login Message:

Enter the message you wish your users to see when they are prompted for their username and password. By default, this is set to "Enter your Username and Password"

Links:

The first URL you enter directs users who enter a correct username and password to the web page you specify here

The second URL you enter directs users who enter an incorrect password to the web page you specify here

Number of tries before illegal logon:

This is the number of tries the user has to enter his/her correct username and password before the program redirects them to the second URL

By default, this is set to 3.

Target:

_self is same frame

_top is whole page

_blank is new window

_parent is parent frame

Users Tab

This is where your users are stored. You can use the Add User button to enter the username and password for each person, and the URL you wish to direct them to. By default, the URL is the first one you specified on the Login setup page

To delete a user, highlight the user name and click the Delete User button.

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Help file generated by VB HelpWriter.

General Options

Background Colors

Sets the background and text colors of the username & password dialog box.

Applet Width & Applet Height

Sets the size of of the username and password dialog box.

Use the preview in browser to view your chosen layout.

Help file generated by VB HelpWriter.

Putting Site Sentry to work

Once you are finished using Site Sentry to generate the necessary HTML with the settings you have chosen, simply copy the code and paste it into the body of your web page, and upload the page to your site. The page with your Site Sentry code **must** be located in the Root directory on your server.

You also need the Java .class file and the Java .jar file provided with Site Sentry. The .class file is the Java program and must be on your web site for the applet to work. The .jar file is an archive of additional Java classes required by Site Sentry. These are named "secApplet.class" and "secapplet.jar" and are located in the directory where you installed Site Sentry. By default, this is C:\Program Files\Moonlight Software\Site Sentry. These two files must be copied into the root directory of your web server, (the same place you've uploaded your html page containing Site Sentry's Applet Code) but it is only necessary to upload these files once. They must be uploaded using binary mode, (the same mode used for uploading images) and not ascii (which is used for text files, html files, etc.)

NOTE: Any time you make a change to your login setup, users, or general options, you must replace the existing <APPLET CODE> on your web page with the new code generated in Site Sentry's HTML tab window.

