Login Banner

Information About Login Banner

Login banner is used to display a warning or message when you try to login to the controller.

To create a login banner, you must configure a delimiting character that notifies the system that the following text string must be displayed as the banner, and then the text string itself. The delimiting character is repeated at the end of the text string to signify the end of the banner. The delimiting character can be any single character in the extended ASCII character set, but once defined as the delimiter, that character cannot be used in the text string for the banner.

Note When HTTP authentication is configured using TACACS+/RADIUS, the banner message does not display on the Web UI.

Configuring a Login Banner (GUI)

Procedure

Step 1	Choose **Configuration** > **Security** > **Web Auth**.
Step 2	Click the **Web Auth Parameter Map**.
Step 3	In the **General** tab, click the **Banner Text** radio button under **Banner Type**.
Step 4	Enter the **Banner Text**, **Maximum HTTPS connections** and **Init-State Timeout (secs)**.
Step 5	Choose the type from the **Type** drop-down list.
Step 6	Enter the **Virtual IPv4 Address**, **Virtual IPv4 Hostname** and **Virtual IPv6 Hostname**, **Watch List Expiry Timeout (secs)**, **Sleeping Client Timeout (minutes)** and choose the trustpoint from the **Trustpoint** drop-down list.

Step 7   Check or uncheck the **Turn-on Consent with Email**, **Web Auth intercept HTTPS**, **Watch List Enable**, **Captive Bypass Portal**,**Disable Success Window**, **Disable Logout Window** and **Sleeping Client Status** check boxes.

Step 8   Click **Update & Apply** .

Configuring a Login Banner

Procedure

	Command or Action	**Purpose**
Step 1	**enable** **Example:** `Device# enable`	Enables privileged EXEC mode. Enter your password if prompted.
Step 2	**configure terminal** **Example:** `Device# configure terminal`	Enters global configuration mode.

Step 3	**banner login** *c message c*
	
	Example:
	
	`Device(config)# banner login $`
	`Access for authorized users only.`
	`Please enter your username and`
	`password.`
	`$`
		Specifies the login message.
		
		• c— Enters the delimiting character of your choice, for example, a pound sign (#), and press the **Return** key. The delimiting character signifies the beginning and end of the banner text. Characters after the ending delimiter are discarded.
		
		• message— Enters a login message up to 255 characters. You cannot use the delimiting character in the message.

Step 4	**end** **Example:** `Device(config)# end`	Returns to privileged EXEC mode. Alternatively, you can also press **Ctrl-Z** to exit global configuration mode.
Step 5	**show running-config** **Example:** `Device# show running-config`	Verifies your entries.

Step 6	**copy running-config startup-config**
	
	Example:
	
	`Device# copy running-config`
	`startup-config`
		(Optional) Saves your entries in the configuration file.