

authentication command bounce-port ignore through auth-type

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authentication command bounce-port ignore

To configure the router to ignore a RADIUS Change of Authorization (CoA) bounce port command, use the **authentication command bounce-port ignore** command in global configuration mode. To return to the default status, use the **no** form of this command.

authentication command bounce-port ignore

no authentication command bounce-port ignore

- **Syntax Description** This command has no arguments or keywords.
- **Command Default** The router accepts a RADIUS CoA bounce port command.
- **Command Modes** Global configuration

Command History	Release	Modification
	12.2(52)SE	This command was introduced.
	12.2(33)SXI4	This command was integrated into Cisco IOS Release 12.2(33)SXI4.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.

Usage Guidelines A RADIUS CoA bounce port command sent from a RADIUS server can cause a link flap on an authentication port, which triggers Dynamic Host Configuration Protocol (DHCP) renegotiation from one or more hosts connected to this port. This incident can occur when there is a VLAN change and the endpoint is a device (such as a printer) that does not have a mechanism to detect a change on this authentication port. The authentication command bounce-port ignore command configures the router to ignore the RADIUS CoA bounce port command to prevent a link flap from occuring on any hosts that are connected to an authentication port.

Examples This example shows how to configure the router to ignore a RADIUS CoA bounce port command:

Router(config)# aaa new-model Router(config)# authentication command bounce-port ignore

Related Commands

Command	Description
authentication command disable-port ignore	Configures the router to ignore a RADIUS server CoA disable port command.

authentication command disable-port ignore

To allow the router to ignore a RADIUS server Change of Authorization (CoA) disable port command, use the **authentication command disable-port ignore** command in global configuration mode. To return to the default status, use the **no** form of this command.

authentication command disable-port ignore

no authentication command disable-port ignore

Syntax Description This command has no arguments or keywords.

Command Default The router accepts a RADIUS CoA disable port command.

Command Modes Global configuration

Command History	Release	Modification
	12.2(52)SE	This command was introduced.
	12.2(33)SXI4	This command was integrated into Cisco IOS Release 12.2(33)SXI4.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.

Usage Guidelines The RADIUS server CoA disable port command administratively shuts down the authentication port that is hosting a session, resulting in session termination. Use the **authentication command disable-port ignore** command to configure the router to ignore the RADIUS server CoA disable port command so that the authentication port and other hosts on this authentication port are not disconnected.

Examples This example shows how to configure the router to ignore a CoA **disable port** command:

Router(config)# aaa new-model
Router(config)# authentication command disable-port ignore

Related Commands	Command	Description
	authentication command bounce-port ignore	Configures the router to ignore a RADIUS server CoA bounce port command.
		correction por command.

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authentication control-direction

To set the direction of authentication control on a port, use the **authentication control-direction**command in interface configuration mode. To return to the default setting, use the **no** form of this command.

authentication control-direction {both| in}

no authentication control-direction

Syntax Description	both	Enables bidirectional control on the port.	
	in	Enables unidirectional control on the port.	
Command Default	The port is set to bidirection	nal mode.	
Command Modes	Interface configuration (config-if)		
Command History	Release	Modification	
	12.2(33)SXI	This command was introduced.	
Usage Guidelines	resources. This means that	is implemented to block traffic between the nonauthenticated clients and network nonauthenticated clients cannot communicate with any device on the network e reverse is true, except for one circumstancewhen the port has been configured ed port.	
	Unidirectional State		
	The IEEE 802.1x standard defines a unidirectional controlled port, which enables a device on the network to "wake up" a client so that it continues to be reauthenticated. When you use the authentication control-direction in command to configure the port as unidirectional, the port changes to the spanning-tree forwarding state, thus allowing a device on the network to wake the client, and force it to reauthenticate.		
	Bidirectional State		
	-	cation control-direction both command to configure a port as bidirectional, led in both directions. In this state, the port does not receive or send packets.	
Examples	The following example sho	ws how to enable unidirectional control:	
	Switch(config-if)# auth	entication control-direction in	

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The following examples show how to enable bidirectional control:

Switch(config-if) # authentication control-direction both

authentication event fail

To specify how the Auth Manager handles authentication failures as a result of unrecognized user credentials, use the **authentication event fail**command in interface configuration mode. To return to the default setting, use the **no** form of this command.

authentication event fail [retry retry-count] action {authorize vlan vlan-id| next-method}

no authentication event fail

Syntax Description

retry retry-count	(Optional) Specifies how many times the authentication method is tried after an initial failure.
action	Specifies the action to be taken after an authentication failure as a result of incorrect user credentials.
authorize vlan vlan-id	Authorizes a restricted VLAN on a port after a failed authentication attempt.
next-method	Specifies that the next authentication method be invoked after a failed authentication attempt. The order of authentication methods is specified by the authentication order command.

Command Default Authentication is attempted two times after the initial failed attempt.

Command Modes Interface configuration (config-if)

 Command History
 Release
 Modification

 12.2(33)SXI
 This command was introduced.

Usage Guidelines Only the dot1x authentication method can signal this type of authentication failure.

Examples The following example specifies that after three failed authentication attempts the port is assigned to a restricted VLAN:

Switch# configure terminal

Enter configuration commands, one per line. End with CNTL/Z. Switch(config)# interface gigabitethernet0/3

Switch(config-if)# authentication event fail retry 3 action authorize vlan 40
Switch(config-if)# end

Related Commands

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Command	Description
authentication event no-response action	Specifies the action to be taken when authentication fails due to a nonresponsive host.
authentication order	Specifies the order in which authentication methods are attempted.

Cisco IOS Security Command Reference: Commands A to C, Cisco IOS XE Release 3SE (Cisco WLC 5700 Series)

authentication event server alive action reinitialize

To reinitialize an authorized Auth Manager session when a previously unreachable authentication, authorization, and accounting (AAA) server becomes available, use the **authentication event server alive action reinitialize** command in interface configuration mode. To return to the default setting, use the **no** form of this command.

authentication event server alive action reinitialize

no authentication event server alive action reinitialize

- **Syntax Description** This command has no arguments or keywords.
- **Command Default** The session is not reinitialized .
- **Command Modes** Interface configuration (config-if)

Command History	Release	Modification
	12.2(33)SXI	This command was introduced.

Use the authentication event server alive action reinitialize command to reinitialize authorized sessions when a previously unreachable AAA server becomes available.

Examples The following example specifies that authorized sessions are reinitialized when a previously unreachable AAA server becomes available:

Switch# configure terminal

Enter configuration commands, one per line. End with CNTL/Z. Switch(config)# interface gigabitethernet0/3

Switch(config-if)# authentication event server alive action reinitialize
Switch(config-if)# end

Related Commands	Command	Description
		Specifies how to handle authorized sessions when the AAA server is unreachable.

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authentication event server dead action authorize

To authorize Auth Manager sessions when the authentication, authorization, and accounting (AAA) server becomes unreachable, use the **authentication event server dead action authorize** command in interface configuration mode. To return to the default setting, use the **no** form of this command.

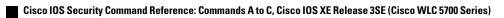
authentication event server dead action authorize vlan vlan-id

no authentication event server dead action authorize

Syntax Description	vlan vlan-id		Authorizes a restricted VLAN on a port after a failed
			authentication attempt.
Command Default	No session is authorized.		
0			
Command Modes	Interface configuration (config-if)		
Command History			
Command History	Release	Modifica	ation
	12.2(33)SXI	This con	nmand was introduced.
Usage Guidelines		nd action aut	horize command to authorize sessions even when the
	AAA server is unavailable.		
Examples	The following exemple specifies that wh	on the AAA	are becomes upreschable, the part is assigned to a
Examples	VLAN:	en die AAA s	server becomes unreachable, the port is assigned to a
	Switch# configure terminal		
	-	nor line F	nd with CNUT /7
	Enter configuration commands, one p Switch(config)# interface gigabite		nd with CNTL/2.
	Switch(config-if)# authentication of	event serve	r dead action authorize vlan 40
	Switch(config-if)# end		
Related Commands	0		Description
	Command		Description

authentication event server alive action reinitializeReinitializes an authorized session when a previously
unreachable AAA server becomes available.

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authentication fallback

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To enable a web authentication fallback method, use the **authentication fallback** command in interface configuration mode. To disable web authentication fallback, use the **no** form of this command.

authentication fallback fallback-profile

no authentication fallback

Syntax Description	fallback-profile		The name of the fallback profile for web authentication.
Command Default	Web authentication fallba	ck is not enabled.	
Command Modes	Interface configuration (config-if)		
Command History	Release	Modification	
	12.2(33)SXI	This command	d was introduced.
	15.2(2)T	This command	d was integrated into Cisco IOS Release 15.2(2)T.
Usage Guidelines		Illback command to specify d to specify the details of the	the fallback profile for web authentication. Use the profile.
Examples	The following example shows how to specify a fallback profile on a port:		ck profile on a port:
	Router# configure term	ninal	
	Enter configuration commands, one per line. End with CNTL/Z. Router(config)# interface gigabitethernet1/0/3 Router(config-if)# authentication fallback profile1 Router(config-if)# end		
Related Commands	Command		Description
	fallback profile		Specifies the profile for web authentication.

Cisco IOS Security Command Reference: Commands A to C, Cisco IOS XE Release 3SE (Cisco WLC 5700 Series)

authentication host-mode

To allow hosts to gain access to a controlled port, use the **authentication host-mode** command in interface configuration mode. To return to the default setting, use the **no** form of this command.

authentication host-mode {single-host| multi-auth| multi-domain| multi-host} [open]

no authentication host-mode

Syntax Description

single-host	Specifies that only one client can be authenticated on a port at any given time. A security violation occurs if more than one client is detected.
multi-auth	Specifies that multiple clients can be authenticated on the port at any given time.
multi-domain	Specifies that only one client per domain (DATA or VOICE) can be authenticated at a time.
multi-host	Specifies that after the first client is authenticated all subsequent clients are allowed access.
open	(Optional) Specifies that the port is open; that is, there are no access restrictions.

Command Default Access to a port is not allowed.

Command Modes Interface configuration (config-if)

Command History	Release	Modification
	12.2(33)SXI	This command was introduced.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.

Usage Guidelines Before you use this command, you must use the **authentication port-control** command with the keyword **auto**.

In **multi-host** mode, only one of the attached hosts has to be successfully authorized for all hosts to be granted network access. If the port becomes unauthorized (reauthentication fails or an Extensible Authentication Protocol over LAN [EAPOL] logoff message is received), all attached clients are denied access to the network.

Examples :The following example shows how to enable authentication in **multi-host** mode: Switch# configure terminal

Enter configuration commands, one per line. End with CNTL/Z. Switch(config)# interface gigabitethernet2/0/1 Switch(config-if)# authentication port-control auto Switch(config-if)# authentication host-mode multi-host

Related Commands	Command	Description
	authentication port-control	Displays information about interfaces.

authentication open

To enable open access on this port, use the **authentication open** command in interface configuration mode. To disable open access on this port, use the **no** form of this command.

authentication open

no authentication open

Syntax Description This command has no arguments or keywords.

Command Default Disabled.

Command Modes Interface configuration (config-if)

Command History	Release	Modification
	12.2(33)SXI	Support for this command was introduced.

Usage GuidelinesOpen Access allows clients or devices to gain network access before authentication is performed.
You can verify your settings by entering the show authentication privileged EXEC command.
This command overrides the authentication host-mode session-type open global configuration mode command
for the port only.

Examples The following example shows how to enable open access to a port:

Router(config-if) # authentication open Router(config-if) # The following example shows how to enable open access to a port:

Router(config-if)# no authentication open
Router(config-if)#

Related Commands	Command	Description
	show authentication	Displays Authentication Manager information.

authentication order

authentication order

To specify the order in which the Auth Manager attempts to authenticate a client on a port, use the authentication order command in interface configuration mode. To return to the default authentication order, use the **no** form of this command.

authentication order {dot1x [mab] webauth] [webauth] [mab [dot1x] webauth] [webauth] webauth} no authentication order

Syntax Description	dot1x	Specifies IEEE 802.1X authentication.
	mab	Specifies MAC-based authentication(MAB).
	webauth	Specifies web-based authentication.

Command Default The default authentication order is dot1x, mab, and webauth.

Command Modes Interface configuration (config-if)

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Command History	Release	Modification
	12.2(33)SXI	This command was introduced.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.

Usage Guidelines Use the authentication order command to specify explicitly which authentication methods are run and the order in which they are run. Each method may be entered only once in the list and no method can be listed after webauth.

Examples

Router#

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Related Commands

Command	Description
authentication priority	Specifies the priority of authentication methods on a port.

authentication periodic

To enable automatic reauthentication on a port, use the **authentication periodic** command in interface configuration mode. To disable, use the **no** form of this command.

Note

Effective with Cisco IOS Release 12.2(33)SXI, the **authentication periodic** command replaces the **dot1x** reauthentication command.

authentication periodic no authentication periodic **Syntax Description** This command has no arguments or keywords. **Command Default** Reauthentication is disabled. **Command Modes** Interface configuration (config-if) **Command History** Modification Release 12.2(33)SXI This command was introduced. 15.2(2)T This command was integrated into Cisco IOS Release 15.2(2)T. **Usage Guidelines** Use the authentication periodic command to enable automatic reauthentication on a port. To configure the interval between reauthentication attempts, use the authentication timer reauthenticate command. **Examples** The following example enables reauthentication and sets the interval to 1800 seconds: Switch(config) # configure terminal Enter configuration commands, one per line. End with CNTL/Z. Switch(config) # interface fastethernet0/2 Switch(config-if) # authentication periodic Switch(config-if) # authentication timer reauthenticate 1800 **Related Commands** Command Description authentication timer reauthenticate Specifies the period of time between attempts to reauthenticate an authorized port.

Cisco IOS Security Command Reference: Commands A to C, Cisco IOS XE Release 3SE (Cisco WLC 5700 Series)

authentication port-control

To configure the authorization state of a controlled port, use the **authentication port-control** command in interface configuration mode. To disable the port-control value, use the **no** form of this command.

Note

Effective with Cisco IOS Release 12.2(33)SXI, the **authentication port-control** command replaces the **dot1x port-control** command.

authentication port-control {auto| force-authorized| force-unauthorized} no authentication port-control

Syntax Description

auto	Enables port-based authentication and causes the port to begin in the unauthorized state, allowing only Extensible Authentication Protocol over LAN (EAPOL) frames to be sent and received through the port.
force-authorized	Disables IEEE 802.1X on the interface and causes the port to change to the authorized state without requiring any authentication exchange. The port transmits and receives normal traffic without 802.1X-based authentication of the client. The force-authorized keyword is the default.
force-unauthorized	Denies all access through this interface by forcing the port to change to the unauthorized state, ignoring all attempts by the client to authenticate.

- **Command Default** Ports are authorized without authentication exchanges.
- **Command Modes** Interface configuration (config-if)

Command History	Release	Modification
	12.2(33)SXI	This command was introduced.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.

show interfaces

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Configures the authorization state of a controlled port.

Related Commands	Command	Description
	Router(config-if)# authentication port-control auto	
	<pre>Enter configuration commands, one per line. E Router(config)# interface ethernet0/2</pre>	nd with CNTL/Z.
	Router# configure terminal	
Examples	The following example shows the commands used to specify that the authorization status of the client be determined by the authentication process:	
	The authentication process begins when the link state EAPOL-start frame is received. The system requests the messages between the client and the authentication service.	identity of the client and begins relaying authentication
Usage Guidelines	To verify port-control settings, use the show interface . Port Summary section of the display. An enabled statu force-unauthorized.	

authentication priority

To specify the priority of authentication methods on a port, use the **authentication priority**command in interface configuration mode. To return to the default, use the **no** form of this command.

authentication priority {dot1x [mab] webauth] [webauth] | mab [dot1x] webauth] [webauth] | webauth]

no authentication priority

Syntax Description	dot1x	Specifies IEEE 802.1X authentication.
	mab	Specifies MAC-based authentication.
	webauth	Specifies web-based authentication.
Command Default	The default priority order is dot1x , m	ab, and webauth.
Command Modes	Interface configuration (config if)	
	Interface configuration (config-if)	
Command History	Release	Modification
	12.2(33)SXI	This command was introduced.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.
Usage Guidelines		specifies the order in which authentication methods are attempted. This de the default priority and allow higher priority methods to interrupt a e authentication priority command.
Examples	The following example shows the commands used to configure the authentication order and the authent priority on a port:	
	Router# configure terminal Router(config)# interface faste	thernet0/1
	Router(config-if)# authentication order mab dot1x webauth Router(config-if)# authentication priority dot1x mab Router(config-if)# end Router#	

Related Commands

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Command	Description
authentication order	Specifies the order in which the Auth Manager attempts to authenticate a client on a port.

authentication timer inactivity

To configure the time after which an inactive Auth Manager session is terminated, use the **authentication timer inactivity**command in interface configuration mode. To disable the inactivity timer, use the **no** form of this command.

authentication timer inactivity {seconds| server}

no authentication timer inactivity

Syntax Description

seconds	The period of inactivity, in seconds, allowed before an Auth Manager session is terminated and the port is unauthorized. The range is from 1 to 65535.
server	Specifies that the period of inactivity is defined by the Idle-Timeout value (RADIUS Attribute 28) on the authentication, authorization, and accounting (AAA) server.

- **Command Default** The inactivity timer is disabled.
- **Command Modes** Interface configuration (config-if)

Command History	Release	Modification
	12.2(33)SXI	This command was introduced.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.

Usage Guidelines In order to prevent reauthentication of inactive sessions, use the **authentication timer inactivity**command to set the inactivity timer to an interval shorter than the reauthentication interval set with the **authentication timer reauthenticate** command.

Examples

The following example sets the inactivity interval on a port to 900 seconds:

```
Switch# configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)# interface GigabitEthernet6/0
Switch(config-if)# authentication timer inactivity 900
Switch(config-if)# end
```

Related Commands

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Command	Description
configuration timer reauthenticate	Specifies the time after which the Auth Manager attempts to reauthenticate an authorized port.
authentication timer restart	Specifies the interval after which the Auth Manager attempts to authenticate an unauthorized port.

authentication timer reauthenticate

To specify the period of time between which the Auth Manager attempts to reauthenticate authorized ports, use the **authentication timer reauthenticate** command in interface configuration mode. To reset the reauthentication interval to the default, use the **no** form of this command.

authentication timer reauthenticate {seconds| server}

no authentication timer reauthenticate

Syntax Description

UII	seconds	The number of seconds between reauthentication attempts. The default is 3600.
	server	Specifies that the interval between reauthentication attempts is defined by the Session-Timeout value (RADIUS Attribute 27) on the authentication, authorization, and accounting (AAA) server.

Command Default The automatic reauthentication interval is set to 3600 seconds.

Command Modes Interface configuration (config-if)

Command History	Release	Modification
	12.2(33)SXI	This command was introduced.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.

Use the authentication timer reauthenticate command to set the automatic reauthentication interval of an authorized port. If you use the **authentication timer inactivity** command to configure an inactivity interval, configure the reauthentication interval to be longer than the inactivity interval.

Examples

The following example sets the reauthentication interval on a port to 1800 seconds:

Switch# configure terminal Enter configuration commands, one per line. End with CNTL/Z. Switch(config)# interface GigabitEthernet6/0 Switch(config-if)# authentication timer reauthenticate 1800 Switch(config-if)# end

Related Commands

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Command	Description
authentication periodic	Enables automatic reauthentication.
authentication timer inactivity	Specifies the interval after which the Auth Manager ends an inactive session.
authentication timer restart	Specifies the interval after which the Auth Manager attempts to authenticate an unauthorized port.

Cisco IOS Security Command Reference: Commands A to C, Cisco IOS XE Release 3SE (Cisco WLC 5700 Series)

authentication timer restart

To specify the period of time after which the Auth Manager attempts to authenticate an unauthorized port, use the **authentication timer restart** command in interface configuration mode. To reset the interval to the default value, use the **no** form of this command.

authentication timer restart seconds

no authentication timer restart

Syntax Description	seconds	The number of seconds between attempts to authenticate an unauthorized port. The range is 1 to 65535. The default is 60.
Command Default	No attempt is made to authenticate una	authorized ports.
Command Modes	Interface configuration (config-if)	
Command History	Release	Modification
	12.2(33)SXI	This command was introduced.
	15.2(2)T	This command was integrated into Cisco IOS Release 15.2(2)T.
Usage Guidelines	Use the authentication timer restart unauthorized port. The default interval	command to specify the interval between attempts to authenticate an is 60 seconds.
Examples	The following example sets the authen	tication timer interval to 120 seconds:
	Router# configure terminal Enter configuration commands, one per line. End with CNTL/Z. Router(config)# interface GigabitEthernet6/0	
	Router(config-if)# authenticatio	n timer restart 120
	Router(config-if)# end	

Related Commands

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Command	Description
authentication timer inactivity	Specifies the period of time after which the Auth Manager attempts to authenticate an unauthorized port.
configuration timer reauthenticate	Specifies the time after which the Auth Manager attempts to reauthenticate an authorized port.

Cisco IOS Security Command Reference: Commands A to C, Cisco IOS XE Release 3SE (Cisco WLC 5700 Series)

authentication violation

To specify the action to be taken when a security violation occurs on a port, use the authentication violationcommand in interface configuration mode. To return to the default action, use the no form of this command.

authentication violation {restrict| shutdown}

no authentication violation

Syntax Description

Syntax Description	restrict		ecifies that the port restrict traffic with the domain m which the security violation occurs.
	shutdown	-	ecifies that the port shuts down upon a security lation.
Command Default	Ports are shut down when a secur	ty violation occurs.	
Command Modes	Interface configuration (config-if)		
Command History	Release	Modification	
	12.2(33)SXI	This command wa	is introduced.
	15.2(2)T	This command wa	is integrated into Cisco IOS Release 15.2(2)T.
Usage Guidelines	Use the authentication violation on a port.	command to specify the	action to be taken when a security violation occurs
Examples	The following example configure occurs:	the GigabitEthernet int	erface to restrict traffic when a security violation
	Switch(config)# interface Gi	gabitEthernet6/2	
	Enter configuration commands, one per line. End with CNTL/Z.		

Cisco IOS Security Command Reference: Commands A to C, Cisco IOS XE Release 3SE (Cisco WLC 5700 Series)

Switch(config-if)# authentication violation restrict

Switch(config-if) # end

auth-type

To set policy for devices that are dynamically authenticated or unauthenticated, use the **auth-type** command in identity profile configuration mode. To remove the policy that was specified, use the **no** form of this command.

auth-type {authorize| not-authorize} policy policy-name

no auth-type {authorize| not-authorize} policy policy-name

Syntax Description

authorize	Policy is specified for all authorized devices.
not-authorize	Policy is specified for all unauthorized devices.
policy policy-name	Specifies the name of the identity policy to apply for the associated authentication result.

Command Default A policy is not set for authorized or unauthorized devices.

Command Modes Identity profile configuration

Command History	Release	Modification
	12.3(8)T	This command was introduced.
	12.2(33)SXI	This command was integrated into Cisco IOS Release 12.2(33)SXI.

Usage Guidelines This command is used when a device is dynamically authenticated or unauthenticated by the network access device, and the device requires the name of the policy that should be applied for that authentication result.

Examples The following example shows that 802.1x authentication applies to the identity policy "grant" for all dynamically authenticated hosts:

Router (config)# ip access-list extended allow-acl Router (config-ext-nacl)# permit ip any any Router (config-ext-nacl)# exit Router (config)# identity policy grant Router (config-identity-policy)# access-group allow-acl Router (config-identity-policy)# exit Router (config)# identity profile dot1x Router (config-identity-prof)# auth-type authorize policy grant

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Related Commands

Command	Description
identity policy	Creates an identity policy.
identity profile dot1x	Creates an 802.1x identity profile.