Cisco Security Tasks

This chapter contains the following sections:

Configure ACL

Summary

Configure an ACL for the Security Context in a PIX ASA.

Description

This task configures an access control list (ACL) for the security context in a private internet exchange (PIX) adaptive security appliance (ASA).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	
Select Device	Select a security device (ASA or ASAv)	NETWORKING_ ASA_DEVICE	
Context Name	Choose the security context name	networking_ security_context_ name	
ACL Name	Provide an ACL name	gen_text_input	
Interface Name	Select the interface to apply the ACL	ASAInterfaceIdentity	
Permit	Check or unchecked to permit or deny the traffic. Default is to permit traffic.		
InBound Traffic	Check to allow the inbound flow of the traffic. By default inbound traffic is allowed.		
Protocol	Choose a protocol for the rule	ACLDeviceProtocol Identity	Y
Source IP Address/IPv6 Prefix	Enter a source IP address for the ACL. Include a network prefix for IPv6. For example: 12.23.34.45 (IPv4); 2001:db8:3c4d:15::/64 IPV6.	gen_text_input	
Source Net Mask	Enter a source network mask for the ACL. Not required for IPv6.	gen_text_input	
Source Port Range	Enter a source port or port range for the ACL. For example: 255 or 1-200.	gen_text_input	
Destination IP Address/IPv6 Prefix	Enter a destination IP address for the interface. Include a network prefix for IPv6. For example: 12.23.34.45 (IPv4); 2001:db8:3c4d:15::/64 IPV6.	gen_text_input	
Destination Net Mask	Enter a destination network mask for the ACL. Not required for IPv6.	gen_text_input	
Destination Port Range	Enter a destination port or port range for the ACL. For example: 255 or 1-200.	gen_text_input	

Input	Description	Mappable To Type	Mandatory
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
OUTPUT_NETWORKING_ DEVICE_INTERFACE	Network device interface on which selected operation performed.	networking_device_ interface
OUTPUT_ASA_DEVICE_WITH_ CONTEXT_IDENTITY	ASA Device Identity	NETWORKING_ASA_ DEVICE

Configure Cisco ASA Firewall Mode

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Device IP	Enter a device IP address. Ex:98.12.34.12	gen_text_input	Y
HTTP Port	The HTTPS port number of the ASA device	gen_text_input	Y
User Name	Provide a user name	gen_text_input	
Password	Password.	password	
Mode	Choose a context firewall mode (router or transparent). By default router is selected.	gen_text_input	

Outputs

No Outputs

Configure Context Interface

Summary

Configure the interfaces in the security context of a PIX ASA.

Description

This task configures the interfaces in the security context of a private internet exchange (PIX) adaptive security appliance (ASA).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Context Name	Choose a security context name	networking_security_context_name	Y
Interface Name	=Choose the interface name	ASAInterfaceIdentity	Y
Interface Alias	Provide an alias name for the interface	gen_text_input	
IP Address/IPv6 Prefix	Enter an IP address for the interface. Include a network prefix for IPv6. For example: 12.23.34.45 (IPv4); 2001:db8:3c4d:15::/64 IPV6.	gen_text_input	
Net Mask	Enter a network mask for the interfaces. Not required for IPv6.	gen_text_input	
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
OUTPUT_NETWORKING_DEVICE_INTERFACE	Network device interface on which selected operation performed.	networking_device_interface
OUTPUT_ASA_DEVICE_WITH_CONTEXT_IDENTITY	ASA Device Identity	NETWORKING_ASA_DEVICE
OUTPUT_ASA_DEVICE_CONTEXT_INTERFACE_ALIAS	ASA Device Identity	ASAInterfaceIdentity

Configure License

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
License Name	Provide a license name	gen_text_input	Y
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_LICENSE_ NAME	License Name on which the selected operation was performed	gen_text_input

Configure Network Object NAT

Summary

Configure an object-based NAT using this task.

Description

This task configures an object-based network address translation (NAT).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Real Interface	Select the real interface	NetworkNamedInterface Identity	
Mapped Interface	Select the mapped interface	NetworkNamedInterface Identity	
Mode	Choose the NAT mode	NAT_mode_type	Y
Network Object Name	Provide a network object name	gen_text_input	Y
Real IP Address	Provide a host IP address (for example: 10.1.1.1), IP range (10.1.1.1-10.1.1.20) or subnet (10.1.1.0/255.255.255.0)	gen_text_input	Y
Type	Choose the type for mapped IP addresses	NAT_type	
Network Object	Select the network object	NATSourceOrDestination Identity	
Network Object Group	Select the network object group	ASANetworkObjectGroup Identity	
Host IP	Provide a host IP. For example: 10.1.1.1	gen_text_input	
Interface	Check to enable the interface. By default this field is unchecked.	Boolean	
PAT	PAT	Boolean	
Protocol	Specify protocol for the rule	NATDeviceProtocol Identity	
Real Port	Real Port	gen_text_input	
Mapped Port	Mapped Port	gen_text_input	
Copy Running configuration to Startup configuration	Select this option to copy running configuration to startup configuration		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_SECURITY_ CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_ context_name
OUTPUT_NAT_SOURCE_REAL_ OBJECT_IDENTITY	NAT SOURCE REAL NETWORK OBJECT IDENTITY	NATSourceOrDestination Identity
OUTPUT_NAT_REAL_ INTERFACE_IDENTITY	ASA NAT REAL INTERFACE IDENTITY	NetworkNamedInterface Identity
OUTPUT_NAT_MAPPED_ INTERFACE_IDENTITY	ASA NAT MAPPED INTERFACE IDENTITY	NetworkNamedInterface Identity
OUTPUT_NAT_SOURCE_ MODE_IDENTITY	NAT SOURCE MODE	NAT_mode_type
OUTPUT_NAT_SOURCE_ MAPPED_OBJECT_IDENTITY	NAT SOURCE MAPPED NETWORK OBJECT IDENTITY	NATSourceOrDestination Identity
OUTPUT_NAT_SOURCE_ MAPPED_OBJECT_GROUP_ IDENTITY	NAT SOURCE MAPPED NETWORK OBJECT GROUP IDENTITY	ASANetworkObjectGroup Identity
OUTPUT_ASA_PAT_REAL_ PORT	PAT Real Port	gen_text_input
OUTPUT_ASA_PAT_MAPPED_ PORT	PAT Mapped Port	gen_text_input

Configure Sub Interface

Summary

Configure a sub-interface for a PIX ASA.

Description

This task configures a sub-interface in a private internet exchange (PIX) adaptive security appliance (ASA).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Physical Interface Name	Select the physical interface name	ASAInterface Identity	Y
Port Number	Enter a valid port number for the subinterface.	gen_text_input	Y
Vlan ID	Enter a VLAN ID for this interface between 1 and4094.	gen_text_input	Y
Enable Interface	Check this to enable the interface. By default this field is checked.		
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
OUTPUT_NETWORKING_ DEVICE_INTERFACE	Network device interface on which selected operation performed.	networking_device_ interface
OUTPUT_ASA_DEVICE_ INTERFACE_IDENTITY	ASA Interface Identity	ASAContextInterface Identity

Configure Twice NAT

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Real Interface	Select the real interface	NetworkNamedInterface Identity	
Mapped Interface	Select the mapped interface	NetworkNamedInterface Identity	
Source Mode	Choose source mode, either static or dynamic. By default, static is selected.	NAT_mode_type	Y
Source Real Object Type	Choose a source real object type	ASADeviceNATNetwork ObjectType	Y
Source Real Network Object	Select a source real network object	NATSourceOrDestination Identity	
Source Real Network Object Group	Select a source real network object group	ASANetworkObject GroupIdentity	
Source Mapped Object Type	Select a source mapped object type	ASADeviceNATNetwork ObjectType	Y
Source Mapped Network Object	Select a mapped network object	NATSourceOrDestination Identity	
Source Mapped Object Group	Select a source mapped object group	ASANetworkObject GroupIdentity	
Source Mapped Interface	Check this option to apply the source real interface to source mapped interface. By default this field is unchecked.		
Destination Mode	Mode is static by default and non-editable for destination	NAT_mode_type	
Destination Real Object Type	Select a destination real object type	ASADeviceNATNetwork ObjectType	
Destination Real Network Object	Select a destination real network object	NATSourceOrDestination Identity	
Destination Real Network Object Group	Select a destination network object group	ASANetworkObject GroupIdentity	

Input	Description	Mappable To Type	Mandatory
Destination Mapped Object Type	Select a destination mapped object type	ASADeviceNATNetwork ObjectType	
Destination Mapped Network Object	Select the destination mapped network object	NATSourceOrDestination Identity	
Destination Mapped Object Group	Select a destination mapped object group	ASANetworkObject GroupIdentity	
Destination Mapped Interface	Check this option to apply the destination real interface to destination mapped interface. By default this field is unchecked.		
Is PAT ?	Check to enable PAT. By default this field is unchecked.		
Description	Provide PAT description	gen_text_input	
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_SECURITY_ CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_ context_name
OUTPUT_NAT_REAL_ INTERFACE_IDENTITY	ASA NAT REAL INTERFACE IDENTITY	NetworkNamedInterface Identity
OUTPUT_NAT_MAPPED_ INTERFACE_IDENTITY	ASA NAT MAPPED INTERFACE IDENTITY	NetworkNamedInterface Identity
OUTPUT_NAT_SOURCE_MODE_ IDENTITY	NAT SOURCE MODE	NAT_mode_type
OUTPUT_NAT_SOURCE_REAL_ OBJECT_IDENTITY	NAT SOURCE REAL NETWORK OBJECT IDENTITY	NATSourceOrDestination Identity
OUTPUT_NAT_SOURCE_REAL_ OBJECT_GROUP_IDENTITY	NAT SOURCE REAL NETWORK OBJECT GROUP IDENTITY	ASANetworkObjectGroup Identity
OUTPUT_NAT_SOURCE_ MAPPED_OBJECT_IDENTITY	NAT SOURCE MAPPED NETWORK OBJECT IDENTITY	NATSourceOrDestination Identity

Output	Description	Type
OUTPUT_NAT_SOURCE_ MAPPED_OBJECT_GROUP_ IDENTITY	NAT SOURCE MAPPED NETWORK OBJECT GROUP IDENTITY	ASANetworkObjectGroup Identity
OUTPUT_NAT_DESTINATION_ MODE_IDENTITY	NAT DESTINATION MODE	NAT_mode_type
OUTPUT_NAT_DESTINATION_ REAL_OBJECT_IDENTITY	NAT DESTINATION REAL NETWORK OBJECT IDENTITY	NATSourceOrDestination Identity
OUTPUT_NAT_DESTINATION_ REAL_OBJECT_GROUP_ IDENTITY	NAT DESTINATION REAL NETWORK OBJECT GROUP IDENTITY	ASANetworkObjectGroup Identity
OUTPUT_NAT_DESTINATION_ MAPPED_OBJECT_IDENTITY	NAT DESTINATION MAPPED NETWORK OBJECT IDENTITY	NATSourceOrDestination Identity
OUTPUT_NAT_DESTINATION_ MAPPED_OBJECT_GROUP_ IDENTITY	NAT DESTINATION MAPPED NETWORK OBJECT GROUP IDENTITY	ASANetworkObjectGroup Identity
OUTPUT_ASA_SERVICE_REAL_ OBJECT_IDENTITY	NAT REAL SERVICE OBJECT IDENTITY	networking_device_ service_object_name_ identity
OUTPUT_ASA_SERVICE_ MAPPED_OBJECT_IDENTITY	NAT MAPPED SERVICE OBJECT IDENTITY	networking_device_ service_object_name_ identity

Create Network Object

Summary

Create a network object.

Description

This task creates a network object.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Network Object Name	Provide a network object name	gen_text_input	Y
IP Address	Provide an IP address (for example: 10.1.1.1), IP range (10.1.1.1-10.1.1.20) or subnet (10.1.1.0/255.255.255.0)	gen_text_input	Y
Description	Provide a network object description	gen_text_input	
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_SECURITY_ CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_ context_name
OUTPUT_NETWORK_ OBJECT_IDENTITY	Network Object Identity	NATSourceOrDestination Identity
OUTPUT_NETWORK_OBJECT	Network Object	gen_text_input
OUTPUT_NETWORK_ OBJECT_MEMBER	Network Object Host/Range/Network	gen_text_input

Create Network Object Group

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Network Object Group Name	Provide a network object group name	gen_text_input	Y
Description	Provide a network object group description	gen_text_input	
Host	Provide one or more host addresses separated with commas. For example: 10.10.10.10, 20.20.20.20 (IPv4) or X:X:X:X::X (IPv6).	gen_text_input	
Network Address	Provide one or more network addresses separated with commas. For example: 20.20.20.0/255.255.255.0 (IPv4) or X:X:X:X::X/1-128 (IPv6).	gen_text_input	
Network Object	Select one or more network object	NATSourceOr DestinationIdentity	
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
ASA_NETWORK_OBJECT_GROUP_NAME	Network Object Group Name	gen_text_input
ASA_NETWORK_OBJECT_GROUP_HOST	Network Object Group Host	gen_text_input
ASA_NETWORK_OBJECT_GROUP_IP	Network Object Group IP Address	gen_text_input
ASA_NETWORK_OBJECT_NAME	Network Object Name	ASANetworkObject Identity
ASA_NETWORK_OBJECT_GROUP_IDENTITY	Network Object Group Identity	ASANetworkObjectGroup Identity

Create Security Context

Summary

Create a Security Context for a PIX ASA.

Description

This task creates a security context in a private internet exchange (PIX) adaptive security appliance (ASA).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Context Name	Provide a security context name	gen_text_input	Y
Context Description	Provide a context description	gen_text_input	Y
File Name	Provide a security context configuration file name. Only .cfg files are supported. For example: sample.cfg.	gen_text_input	
OutSide Interface Name	Select an outside interface to apply the context	ASAInterfaceIdentity	Y
Inside Interfaces	Select a one or more inside interfaces to apply the context	ASAInsideInterface Identity	Y
OutSide Interface Name	Select an outside interface to apply the context	ASAContextInterface Identity	
Inside Interfaces	Select a one or more inside interfaces to apply the context	ASAContextInterface Identity	
Management Interface	Select a management interface to apply the context	ASAContextInterface Identity	
Mode	Choose a context firewall mode: routed or transparent	gen_text_input	
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_DEVICE	Network device on which selected operation performed.	networking_device

Output	Description	Type
OUTPUT_SECURITY_CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_context_name
OUTPUT_SECURITY_CONTEXT_NAME_DESC	Security Context Description	gen_text_input
OUTPUT_SECURITY_CONTEXT_CONFIG_FILE_NAME	Security Context configuration file Name	gen_text_input
OUTPUT_SECURITY_CONTEXT_OUTSIDE_INTERFACES	OutSide Interface name to apply the Context	gen_text_input
OUTPUT_SECURITY_CONTEXT_OUTSIDE_INTERFACES_IDENTITY	OutSide Interface Identity to apply the Context	ASAInterfaceIdentity
OUTPUT_SECURITY_CONTEXT_INSIDE_INTERFACES	Inside Interfaces to apply the Context	gen_text_input
OUTPUT_SECURITY_CONTEXT_INSIDE_INTERFACES_IDENTITY	Inside Interfaces Identity to apply the Context	ASAInterfaceIdentity
OUTPUT_SECURITY_CONTEXT_MGMT_INTERFACES	Management Interface name to apply the Context	ASAInterfaceIdentity
OUTPUT_SECURITY_CONTEXT_OUTSIDE_INTERFACES_ALIAS	OutSide Interface alias name to apply the Context	ASAInterfaceIdentity
OUTPUT_SECURITY_CONTEXT_INSIDE_INTERFACES_ALIAS	Inside Interfaces alias to apply the Context	ASAInterfaceIdentity
OUTPUT_SECURITY_CONTEXT_MGMT_INTERFACES_ALIAS	Management Interface alias name to apply the Context	ASAInterfaceIdentity
OUTPUT_SECURITY_CONTEXT_FIREWALL_MODE	Firewall mode	gen_text_input
OUTPUT_ASA_DEVICE_WITH_CONTEXT_IDENTITY	ASA Device Identity	NETWORKING_ASA_DEVICE

Create Service Object

Summary

Create a service object.

Description

This task creates a service object.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Service Object Name	Provide a service object name	gen_text_input	Y
Description	Description	gen_text_input	
Protocol	Choose a protocol for the rule	NATDeviceProtocol Identity	
Source Operator	Select an operator for the source	ASADeviceSource OperatorIdentity	
Source Port	Enter a source port. if the range operator is selected provide a port range, for example 20-30.	gen_text_input	
Destination Operator	Select an operator for the destination	ASADeviceDestination OperatorIdentity	
Destination Port	Enter a destination port. if the range operator is selected provide a port range, for example 20-30.	gen_text_input	
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_SECURITY_ CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_ context_name

Output	Description	Type
OUTPUT_ASA_SERVICE_ OBJECT_NAME_IDENTITY	Service Object Name on which selected operation performed.	networking_device_ service_object_name_ identity

Delete Network Object

Summary

Delete a network object.

Description

This task deletes a network object.

Inputs

Input	Description	Mappable To Type	Mandatory
Network Object	Select the network object to deletet	NATSourceOr DestinationIdentity	Y
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_SECURITY_ CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_ context_name
OUTPUT_NETWORK_ OBJECT_IDENTITY	Network Object Identity	NATSourceOrDestination Identity
OUTPUT_NETWORK_ OBJECT	Network Object	gen_text_input

Delete Network Object Group

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Network Object Group Name	Select a network object group to delete	ASANetworkObject GroupIdentity	Y
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
ASA_NETWORK_OBJECT_ GROUP_NAME	Network Object Group Name	gen_text_input
ASA_NETWORK_OBJECT_ GROUP_IDENTITY	Network Object Group Identity	ASANetworkObject GroupIdentity

Delete Service Object

Summary

Delete a service object.

Description

This task deletes a service object.

Inputs

Input	Description	Mappable To Type	Mandatory
Service Object Name	Select a service object to delete	networking_device_ service_object_name_ identity	Y
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_SECURITY_ CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_ context_name
OUTPUT_ASA_SERVICE_ OBJECT_NAME_IDENTITY	Service Object Name on which selected operation performed.	networking_device_ service_object_name_ identity

Deploy ASAv OVF

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Select vDC	Choose a vDC on which to perform the action	vDC	Y
ASAv OVF	Select an OVF URL		Y
ASAv Policy	Select an ASAv policy		Y

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_DEVICE_NAME	Network device name on which selected operation is performed.	networking_device_name
OUTPUT_VM_ID	ID of the VM on which the selected operation was performed	vm

Remove Security Context

Summary

Remove the Security Context of a PIX ASA.

Description

This task removes the security context of a private internet exchange (PIX) adaptive security appliance (ASA).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Context Name	Select the name of the security context to delete	networking_security_ context_name	Y
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

No Outputs

TrustSec Refresh

Summary
Description
Inputs

Input	Description	Mappable To Type	Mandatory
Select Device	Select a security device (ASA or ASAv)	networking_device	Y
Copy Running configuration to Startup configuration	Check this option to copy the running configuration to the startup configuration. By default, this field is unchecked.		

Outputs

Output	Description	Type
DATACENTER	Name of the Datacenter on which the selected operation was performed	datacenterName
DEVICE_IP	IP address of the device on which the selected operation was performed	gen_text_input
OUTPUT_NETWORKING_ DEVICE	Network device on which selected operation performed.	networking_device
OUTPUT_SECURITY_ CONTEXT_NAME	Security Context name on which selected operation performed.	networking_security_ context_name