



APIC - L4-L7 Services - Function Node Operations

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Add ACL Entry To APIC Function Node

Summary

Add an ACL entry to a function node in UCSD.

Description

This task adds an access control list (ACL) entry to a function node. Input includes protocol information and source and destination port range on the APIC Controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Node	Select a node.	ApicTenant L4L7ServiceGraph NodeIdentity	Y
ACL List Name	Enter an ACL List name.	gen_text_input	Y
ACL Entry Name	Enter an ACL Entry Name.	gen_text_input	Y
Protocol	Choose a protocol. Specify any one of: ip, tcp, udp, icmp. The default value is 'ip'.	gen_text_input	
Source Any	Check Source Any either true or false. The default value is true.	gen_text_input	
Source Address	Enter a Source Address. Enter an IP address (1.1.1.1), Ipv6 address range (1.1.1.1-1.1.2.2) or a network address/subnet mask (1.1.1.1/255.255.255.192).	gen_text_input	
Destination Any	Check Destination Any either true or false. The default value is true.	gen_text_input	
Destination Address	Enter a Destination Address. Enter an IP address (1.1.1.1), Ipv6 address range (1.1.1.1-1.1.2.2) or a network address/subnet mask (1.1.1.1/255.255.255.192).	gen_text_input	
Action	Choose an action. Specify either permit or deny. The default value is 'deny'.	gen_text_input	
Order	Enter an order.	gen_text_input	

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input

Output	Description	Type
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
OUTPUT_TENANT_L4L7_NODE_ACL_IDENTITY	APIC Tenant Service Graph Node ACL Identity	ApicTenantL4L7NodeAclIdentity
OUTPUT_TENANT_L4L7_NODE_ACCESS_CONTROL_ENTRY_IDENTITY	APIC Tenant Service Graph Node Access Control Entry Identity	ApicTenantL4L7NodeAccessEntryControlIdentity

Add APIC Function Node to L4-L7 Service Graph

Summary

Add a function node to an L4-L7 service graph in UCSD.

Description

This task adds a function node to an L4-L7 service graph. Input includes a tenant name, node name, and service graph name on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Node Name	Enter a node name.	gen_text_input	Y
Use Existing Graph	Check Use Existing Graph either true or false. The default value is false.		
Service Graph Name	Select a service graph name.	ApicDeviceTenantServiceGraphIdentity	Y
Tenant Name	Select a tenant name.	ApicDeviceTenantIdentity	Y
Service Graph Name	Enter a service graph name.	gen_text_input	Y
Service Graph Description	Enter a service graph description. The description can be up to 128 alphanumeric characters.	gen_text_input	
Function Name	Select an function name.	ApicTenantServiceGraphFunctionNodeIdentity	Y
Add Params to EPG	Check Add Params to EPG either true or false. The default value is true.		
Function Type	Select an function type.	ApicServiceGraphNodeFunctionType	Y
Function Profile	Select an function profile.	ApicTenantFunctionProfileNodeIdentity	
apply policy	Check Apply Policy either true or false. The default value is false.		
Default Profile	Select a default profile.	ApicL4L7ServiceGraphFunctionProfileIdentity	
Policy	Select a policy.	ApicL4L7ServiceGraphAPICASAFunctionProfileIdentity	

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantServiceGraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
TENANT_SERVICE_GRAPH_NODE_CONNECTION_ONE_IDENTITY	Tenant Service Graph Node Connection One Identity	ApicDeviceTenantServiceGraphNodeConnectionIdentity
TENANT_SERVICE_GRAPH_NODE_CONNECTION_TWO_IDENTITY	Tenant Service Graph Node Connection Two Identity	ApicDeviceTenantServiceGraphNodeConnectionIdentity

Add Bridge Group Interface To APIC Function Node

Summary

Add a bridge group interface to a function node.

Description

This task adds a bridge group interface with name and IP information to a function node.

Inputs

Input	Description	Mappable To Type	Mandatory
Node	Select a node.	ApicTenantL4L7Service GraphNodeIdentity	Y
Bridge Group ID	Enter Bridge Group ID within the range 1 to 100.	gen_text_input	Y
IPv4 Address Value	Enter the IPv4 address of the bridge group interface in the format : i.i.i.i/m.m.m.m. For example: 10.10.10.10/11.11.11.11	gen_text_input	

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantServiceGraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
TENANT_BRIDGE_GROUP_INTERFACE_IDENTITY	APIC Tenant Bridge Group Interface Identity	ApicTenantBridgeGroupInterfaceIdentity

Add Function Config Parameters To APIC Function Node

Summary

Add function config parameters to a function node.

Description

This task adds function configuration parameters to a function node on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Node	Select Function Config Parameters To Function Node.	ApicTenantL4L7Service GraphNodeIdentity	Y
External Interface	Enter External Interface to parameters.	gen_text_input	Y
Internal Interface	Enter Internal Interface to parameters.	gen_text_input	Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantService GraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7Service GraphNodeIdentity
TENANT_FUNCTION_CONFIG_PARAMETER_IDENTITY	APIC Tenant Function Config Parameter Identity	gen_text_input

Add Interface To APIC Function Node

Summary

Add an interface to a function node.

Description

This task adds an interface to a function node on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Function Node	Select Function Node to add Interface.	ApicTenantL4L7ServiceGraph NodeIdentity	Y
Interface Name	Enter an interface name.	gen_text_input	Y
IPv4 Address	Enter an IPv4 address value.	gen_text_input	
Security Level	Security Level Value	gen_text_input	Y
Bridge Group ID	Bridge Group ID	ApicTenantBridgeGroupInterface Identity	
Inbound ACL	Inbound ACL Value	ApicTenantL4L7NodeAcIIdentity	
Outbound ACL	Outbound ACL Value	ApicTenantL4L7NodeAcIIdentity	

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantService GraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7Service GraphNodeIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_INTERFACE_IDENTITY	APIC Tenant Service Graph Node Interface Identity	gen_text_input

Add Load Balancer Parameters To APIC Function Node

Summary

Add load balancer parameters to a function node via APIC.

Description

This task adds load balancer parameters to a function node on the APIC Controller. It requires a function name, a service graph name and a node as inputs.

Inputs

Input	Description	Mappable To Type	Mandatory
Node	Select a node.	ApicTenantL4L7Service GraphNodeIdentity	Y
Use Existing Graph	Check Use Existing Node either true or false. The default value is true.		
Node Name	Enter a node name.	gen_text_input	Y
Use Existing Graph	Check Use Existing Graph either true or false. The default value is false.		
Service Graph Name	Select a service graph name.	ApicDeviceTenantService GraphIdentity	Y
Tenant Name	Select a tenant name.	ApicDeviceTenant Identity	Y
Service Graph Name	Enter a service graph name.	gen_text_input	Y
Service Graph Description	Enter a service graph description. The description can be up to 128 alphanumeric characters.	gen_text_input	
Function Name	Select an function name.	ApicTenantServiceGraph FunctionNodeIdentity	Y
Policy	Select a policy.	ApicL4L7ServiceGraph FunctionProfileIdentity	
Policy	Select a policy.	ApicL4L7ServiceGraph ASAFuctionProfile Identity	
External IP	Enter an External IP in the format i.i.i.i. For example: 2.2.2.2.	gen_text_input	Y
External Netmask	Enter an External Netmask in the range 1 to 30.	gen_text_input	Y
Internal IP	Enter an Internal IP in the format of i.i.i. i. For example: 2.2.2.2.	gen_text_input	Y
Internal Netmask	Enter an Internal Netmask in the range 1 to 30.	gen_text_input	Y

Input	Description	Mappable To Type	Mandatory
IP Pool Option for Virtual IP	Choose an IP Pool Option for Virtual IP. Specify the value as either Select IP Pool from existing list or Provide IP Address. The default value is 'Select IP Pool from existing list'.	gen_text_input	Y
IP Pool	Select an IP Pool to get an unreserved IP for a virtual IP. Specify an IPv4 address. For example: 192.168.1.1/255.255.255.0.	gen_text_input	
IP Address	Enter an IP Pool to get an unreserved IP for a virtual IP. For example: IPv4 Address 10.1.1.1.	gen_text_input	
VIP Ntmask	Enter a VIP Netmask in the range 1 to 30.	gen_text_input	Y
Services	Enter Service IPs. Separate the IP addresses with commas. For example: 1.1.1.1, 1.2.3.4, 1.2.4.4.	gen_text_input	Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_EPG	APIC Tenant EPG	gen_text_input
TENANT_CONTRACT	APIC Tenant Contract	gen_text_input

Add Network Object Parameters To APIC Function Node

Summary

Add network object parameters to a function node.

Description

This task adds network object parameters to a function node on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Node	Select Function Node to add Object Parameters.	ApicTenantL4L7Service GraphNodeIdentity	Y
Network Name	Enter a network Object Parameter name.	gen_text_input	Y
Network Object Type	Select a network Object Parameter Type.	gen_text_input	
FQDN	Enter Fully Qualified Domain names.	gen_text_input	
Host IP Address	Enter Host IP Address. Example: 0.0.0.255/255.255.255.0.	gen_text_input	
IP Address Range	Enter IP Address Range. Example: 0.0.0.0 to 255.255.255.255.	gen_text_input	
Network IP Address	Enter the network IP Address. For example, if the IP is 192.168.1.101 and the subnet mask is 255.255.255.0, then the network address is 192.168.1.0.	gen_text_input	

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantService GraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7Service GraphNodeIdentity
TENANT_NETWORK_OBJECT_PARAMETER_IDENTITY	APIC Tenant Network Object Parameter Identity	ApicTenantNetworkObject Identity

Delete ACE From ACL on APIC Function Node

Summary

Delete an ACE from an ACL on a function node via APIC.

Description

This task deletes an access control entry (ACE) From an access control list (ACL) on a function node on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Access Control Entry Name	Select Access Control Entry name.	ApicTenantL4L7NodeAccessEntryControlIdentity	Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
OUTPUT_TENANT_L4L7_NODE_ACL_IDENTITY	APIC Tenant Service Graph Node ACL Identity	ApicTenantL4L7NodeAclIdentity
OUTPUT_TENANT_L4L7_NODE_ACCESS_CONTROL_ENTRY_IDENTITY	APIC Tenant Service Graph Node Access Control Entry Identity	ApicTenantL4L7NodeAccessEntryControlIdentity

Delete ACL Entry From APIC Function Node

Summary

Delete an ACL entry from a function node via APIC.

Description

This task deletes an ACL entry from a function node on the APIC Controller.

Inputs

Input	Description	Mappable To Type	Mandatory
ACL Name	Select an ACL List name.	ApicTenantL4L7NodeAclIdentity	Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
OUTPUT_TENANT_L4L7_NODE_ACL_IDENTITY	APIC Tenant Service Graph Node ACL Identity	ApicTenantL4L7NodeAclIdentity

Delete APIC Function Node from L4-L7 Service Graph

Summary

Delete a function node from an L4-L7 service graph.

Description

This task deletes a function node From an L4-L7 service graph on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Node	Select an APIC Function Node from L4-L7 service graph.	ApicTenant L4L7ServiceGraphNode Identity	Y
Do you want to delete the selected Function Node from Service graph?	Do you want to delete the selected Function Node from Service graph?		Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantServiceGraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity

Delete Bridge Group Interface From APIC Function Node

Summary

Delete bridge group interface from a function node.

Description

This task deletes a bridge group interface from a function node.

Inputs

Input	Description	Mappable To Type	Mandatory
Bridge Group Interface Name	Select Bridge Group Interface name.	ApicTenantBridgeGroup InterfaceIdentity	Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantServiceGraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
TENANT_BRIDGE_GROUP_INTERFACE_IDENTITY	APIC Tenant Bridge Group Interface Identity	ApicTenantBridgeGroupInterfaceIdentity

Delete Function Config Parameters From APIC Function Node

Summary

Deletes function config parameters from a function node.

Description

This task deletes function config parameters from a function node. It requires an external interface and an internal interface as input.

Inputs

Input	Description	Mappable To Type	Mandatory
External Interface	Select External Interface from Function Node.	ApicTenantFunctionConfigExIntfIdentity	Y
Internal Interface	Select Internal Interface from Function Node.	ApicTenantFunctionConfigInIntfIdentity	Y
Do you want to delete the selected Network Object from Function Node?	Do you want to delete the selected Network Object from Function Node?		Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantServiceGraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
TENANT_FUNCTION_CONFIG_PARAMETER_IDENTITY	APIC Tenant Function Config Parameter Identity	gen_text_input

Delete Interface From APIC Function Node

Summary

Delete an interface from a function node.

Description

This task deletes n interface from a function node on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Interface Name	Select Interface From an APIC Function Node.	ApicTenantL4L7NodeInterface Identity	Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantServiceGraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_INTERFACE_IDENTITY	APIC Tenant Service Graph Node Interface Identity	gen_text_input

Delete Load Balancer Parameters From APIC Function Node

Summary

Delete load balancer parameters from a function node.

Description

This task deletes load balancer parameters from a function node on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Node	Select a node.	ApicTenantLBParameterizedNode Identity	Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_EPG	APIC Tenant EPG	gen_text_input
TENANT_CONTRACT	APIC Tenant Contract	gen_text_input

Delete Network Object Parameters From APIC Function Node

Summary

Delete network object parameters from a function node.

Description

This task deletes network object parameters from a function node. A network object is required as input.

Inputs

Input	Description	Mappable To Type	Mandatory
Network Object Name	Select Network Object Parameters From an APIC Function Node.	ApicTenantNetworkObjectIdentity	Y
Do you want to delete the selected Network Object from Function Node?	Do you want to delete the selected Network Object from Function Node?		Y

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantServiceGraphIdentity
TENANT_L4L7_SERVICE_GRAPH_NODE_IDENTITY	APIC Tenant Service Graph Node Identity	ApicTenantL4L7ServiceGraphNodeIdentity
TENANT_NETWORK_OBJECT_PARAMETER_IDENTITY	APIC Tenant Network Object Parameter Identity	ApicTenantNetworkObjectIdentity

Update Connection to Node in APIC

Summary

Update a connection to a node.

Description

This task updates a connection to a node on the APIC controller.

Inputs

Input	Description	Mappable To Type	Mandatory
Connection	Select Connection of Node.	ApicDeviceTenantService GraphNodeConnection Identity	
Adjacency Type	Select L2 or L3 Adjacency Type. Default Adjacency Type is L2.	gen_text_input	
Unicast Route	Check to enable Unicast Route. Default Route value is checked.		

Outputs

Output	Description	Type
APIC_ACCOUNT	APIC Account on which the selected operation was performed	ApicDeviceIdentity
TENANT_NAME	Tenant Name on which the selected operation was performed	gen_text_input
TENANT_IDENTITY	APIC Tenant Identity	ApicDeviceTenantIdentity
SERVICE_GRAPH	Service Graph	gen_text_input
TENANT_SERVICE_GRAPH_IDENTITY	APIC Tenant Bidirectional Service Graph Identity	ApicDeviceTenantService GraphIdentity
TENANT_SERVICE_GRAPH_NODE_CONNECTION_IDENTITY	APIC Tenant Connection to Node Identity	ApicDeviceTenantService GraphNodeConnectionIdentity