



# APPENDIX **A**

## GUI to API Mapping

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This appendix maps the GUI operations to the corresponding APIs.



**Note**

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Support is not guaranteed for any mapping not listed.

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## Service Inventory Tab

*Table A-1 Service Inventory Tab*

GUI Operation	Corresponding APIs
Inventory and Connection Manager	See the <a href="#">“Inventory and Connection Manager”</a> section on page A-2.

**Table A-1** *Service Inventory Tab (continued)*

GUI Operation	Corresponding APIs
Deployment Flow Manager	<ul style="list-style-type: none"> <li>• performBatchOperations</li> <li>• Create&lt;service type&gt;ServiceOrder (where &lt;service type&gt; =MPLS, VPLS, L2VPN)</li> </ul>
Device Console	<ul style="list-style-type: none"> <li>• Download Commands (see also Template Manager on the <a href="#">Service Design Tab</a>) <ul style="list-style-type: none"> <li>– CreateTemplateServiceOrderDownload</li> <li>– CreateTemplateServiceOrderDownloadTransient</li> </ul> </li> <li>• Download Template (see also Template Manager on the <a href="#">Service Design Tab</a>) <ul style="list-style-type: none"> <li>– CreateTemplateData, ModifyTemplateData</li> <li>– CreateTemplateDefn</li> </ul> Delete and View also supported. </li> <li>• Device Configuration Manager <ul style="list-style-type: none"> <li>– ViewConfiglet</li> <li>– ViewConfiguration</li> </ul> </li> <li>• Exec Commands <ul style="list-style-type: none"> <li>– CreateExecCommandServiceOrderDownload</li> </ul> </li> <li>• Reload <ul style="list-style-type: none"> <li>– CreateConfigServiceOrderDownload</li> </ul> </li> </ul>

## Inventory and Connection Manager

**Table A-2** *Inventory and Connection Manager Link*

GUI Operation	Corresponding APIs
Service Requests	Create<service type>ServiceOrder (where <service type> =MPLS, L2VPN, VPLS)  Delete, Modify, and View also supported. (see also Task Manager on the <a href="#">Monitoring Tab</a> )
Traffic Engineering Management	Not supported.
Inventory Manager	See individual inventory items.
Topology Tool	GUI only.

**Table A-2** *Inventory and Connection Manager Link (continued)*

<b>GUI Operation</b>	<b>Corresponding APIs</b>
Devices	<ul style="list-style-type: none"> <li>• CreateCiscoRouter</li> <li>• CreateCatIOS</li> <li>• CreateCatOS               <ul style="list-style-type: none"> <li>– CreateVPNSM</li> </ul> </li> <li>• CreateIE2100</li> <li>• CreateTerminalServer</li> </ul> Delete, Modify, and View also supported.
Device Groups	CreateDeviceGroup Delete, Modify, and View also supported.
Customers	CreateOrganization Delete, Modify, and View also supported.
Providers	CreateProvider Delete, Modify, and View also supported.
Resource Pools	<ul style="list-style-type: none"> <li>• CreateRouteTarget</li> <li>• CreateRouteDistinguisher</li> <li>• CreateIPAddressPool</li> <li>• CreateMulticastAddrPool</li> <li>• CreateSiteOfOrigin</li> <li>• CreateVcIdPool</li> <li>• CreateVlanIdPool</li> </ul> Delete and View also supported.
CE Routing Communities	<ul style="list-style-type: none"> <li>• CreateCERC</li> <li>• CreateVPN_DefaultCerc</li> </ul> Delete, Modify, and View also supported.
VPNs	CreateVPN Delete, Modify, and View also supported.

**Table A-2** *Inventory and Connection Manager Link (continued)*

GUI Operation	Corresponding APIs
AAA Servers	<ul style="list-style-type: none"> <li>CreateAAAServer</li> <li>CreateAAAServerNTDomain</li> <li>CreateAAAServerRADIUS</li> <li>CreateAAAServerSDI</li> <li>CreateAAAServerTACACS</li> </ul> Delete, Modify, and View also supported.
Named Physical Circuits	<ul style="list-style-type: none"> <li>CreateNamedPhysicalCircuit</li> <li>CreateNamedPhysicalCircuitRing</li> <li>CreateNamedPhysicalCircuitRingExisting</li> </ul> Delete, Modify, and View also supported.

## Service Design Tab

**Table A-3** *Service Design Tab*

GUI Operation	Corresponding APIs
Policies	Create<service type>ServiceDefn (where <service type> =MPLS, L2VPN) Delete, Modify, and View also supported.
Templates	<ul style="list-style-type: none"> <li>CreateTemplateData, ModifyTemplateData</li> <li>CreateTemplateDefn</li> <li>CreateTemplateServiceOrderDownload</li> <li>CreateTemplateServiceOrderDownloadTransient</li> </ul> Delete and View also supported.
Protocols	Not supported.
Network Objects	CreateNetworkObject Delete, Modify, and View also supported.

# Monitoring Tab

**Table A-4**      **Monitoring Tab**

GUI Operation	Corresponding APIs
Task Manager	<ul style="list-style-type: none"> <li>CreateTaskServiceOrderConfigAudit</li> <li>CreateTaskServiceOrderCollection</li> <li>CreateTaskServiceOrderDecommission</li> <li>CreateTaskServiceOrderDeployment</li> <li>CreateTaskServiceOrderMplsFuncAudit</li> </ul> Delete and View also supported.
Ping	CreateTaskServiceOrderMplsFuncAudit.xml (Ping is part of an MPLS functional audit.)
SLA	For SLA Probes: <ul style="list-style-type: none"> <li>CreateSLAProbe, CreateSLAProbeServiceRequest</li> </ul> Delete, Modify and View also supported. For SLA Reports: <ul style="list-style-type: none"> <li>execReport_SLAHttp, exexReport_SLAHttpCos</li> <li>execReport_SLAJitter, execReport_SLAJitterCos</li> <li>execReport_SLASummary, exectReport_SLASummaryCos</li> </ul>
TE Performance Report	Not supported.

# Administration Tab

**Table A-5**      **Administration Tab**

GUI Operation	Corresponding APIs
Security	GUI only.
Control Center	<ul style="list-style-type: none"> <li>Hosts—Not supported.</li> <li>Collection Zones <ul style="list-style-type: none"> <li>CreateCollectionZone</li> </ul> Delete, Modify, and View also supported</li> <li>Licensing—N/A</li> </ul>
Active Users	N/A
User Access Log	N/A
Manage TIBCO Rendezvous	N/A

