

权限	RESTAPI	ServerResource	ModuleMethod
read_topology	<a href="#">/wm/device/?ipv4=..</a>  <b>circuitpusher</b>	net.floodlightcontroller.devicemanager.web: <a href="#">AbstractDeviceResource.java:(GET)</a> getDevices()	net.floodlightcontroller.devicemanager.internal; <a href="#">DeviceManagerImpl.java:</a> queryDevices()
read_topology	<a href="#">/wm/topology/route/{src-dpid}/{src-port}/{dst-dpid}/{dst-port}/json</a>  <b>circuitpusher</b>	net.floodlightcontroller.topology.web; <a href="#">RouteResource.java:(GET)</a> retrieve()	net.floodlightcontroller.topology; <a href="#">TopologyManager.java:</a> getRoute(long,short,long,short,long)
flow_mod_route set_flow_priority	<a href="#">/wm/staticflowentrypusher/json</a>  <b>circuitpusher</b>	net.floodlightcontroller.staticflowentry.web; <a href="#">StaticFlowEntryPusherResource.java:(Post)</a> store(String fmJson)	net.floodlightcontroller.storage; <a href="#">AbstractStorageSource.java:</a> insertRowAsync()
flow_mod_drop	<a href="#">/wm/staticflowentrypusher/json</a>  <b>circuitpusher</b>  <a href="#">/wm/staticflowentrypusher/json/delete</a>	net.floodlightcontroller.staticflowentry.web; <a href="#">StaticFlowEntryPusherResource.java:(Delete)</a> del(String fmJson)  StaticFlowEntryDeleteResource.java: retrieve()	net.floodlightcontroller.storage; <a href="#">AbstractStorageSource.java:</a> <a href="#">deleteRowAsync()</a>
read_statistics	<a href="#">/wm/core/switch/all/{statType}/json</a> statType=flow/port/queue  <b>circuitpusher</b>  <a href="#">/wm/core/switch/{switchId}/{statType}/json</a>	net.floodlightcontroller.core.web; <a href="#">AllSwitchStatisticsResource.java:(GET)</a> <a href="#">GetConcurrentStatsThread:run()</a> <a href="#">SwitchStatisticsResource.java:(GET)</a> retrieve()	net.floodlightcontroller.core.web; <a href="#">SwitchResourceBase.java :</a> <a href="#">getSwitchStatistics(string,long,OFTType)</a>  <a href="#">getSwitchStatistics(string,string,OFTType)</a> *****
read_all_flow	<a href="#">/wm/staticflowentrypusher/list/{switch}/json</a> switch=all/dpid	net.floodlightcontroller.staticflowentry.web; <a href="#">ListStaticFlowEntriesResource.java: (GET)</a> ListStaticFlowEntries()	net.floodlightcontroller.staticflowentry; <a href="#">StaticFlowEntryPusher.java:</a> getFlows() <a href="#">getFlows(String dpid)</a> *****
read_topology	<a href="#">wm/core/controller/switches/json</a> <a href="#">/wm/core/switch/{switchId}/role/json</a>	net.floodlightcontroller.core.web; <a href="#">ControllerSwitchesResource.java:(GET)</a> retrieve() <a href="#">SwitchRoleResource.java:(GET)</a> getRole()	net.floodlightcontroller.core.internal; <a href="#">Controller.java</a> <a href="#">getAllSwitchMap()</a> *****
read_topology	<a href="#">/wm/topology/links/json</a> <a href="#">/wm/topology//directed-links/json</a> <a href="#">/wm/topology/external-links/json</a>	net.floodlightcontroller.linkdiscovery.web; <a href="#">LinksResource.java:(GET)</a> retrieve() <a href="#">DirectedLinksResource.java:(GET)</a> <a href="#">retrieve()</a>	net.floodlightcontroller.linkdiscovery.internal; <a href="#">LinkDiscoveryManager.java</a> <a href="#">getLinks()</a> *****

		ExternalLinksResource .java:(GET) retrieve()	
read_controller_info	/wm/core/memory/json	net.floodlightcontroller.core.web; ControllerMemoryResource.java:(GET) retrieve()	net.floodlightcontroller.core.web; ControllerMemoryResource.java: retrieve()
set_device_config	/wm/storage/notify/json	2net.floodlightcontroller.link discovery.internal; LinkDiscoveryManager.java : rowsModified()  3net.floodlightcontroller.storage; AbstractStorageSource.java: 3.1notifyListeners(notifications); 3.2notifyListeners(List<StorageSourceNotification> notifications)  4net.floodlightcontroller.storage.web; StorageNotifyResource.java:(Post) notify(String entity)	1 net.floodlightcontroller.core; OFSwitchBase.java: <u>setAttribute()</u> *****  在4处做控制 : net.floodlightcontroller.storage.web; <u>StorageNotifyResource.java:(Post)</u> notify(String entity)  *****  未测试
flow_mod_modify_hdr		net.floodlightcontroller.staticflowentry; StaticFlowEntryPusher.java: parseRow()	net.floodlightcontroller.staticflowentry; StaticFlowEntries.java: <u>parseActionString()</u>  未测试