



VOSS Insights DS9 API Guide

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1. Introduction

1.1. DS9 API Overview

While there is no UI for DS9, the DS9, Configuration Settings screens on the Dashboard uses the DS9 v2 API in this guide.

Note: The requested token will expire in 60 minutes.

The sections below provide details on the available methods and endpoints.

2. Resources v2

2.1. v2/autoMappings

Method	URL	Description
POST	/v2/autoMappings/add	see Payloads
POST	/v2/autoMappings/show	
DELETE	/v2/autoMappings/delete	see Payloads

2.1.1. Payloads

{{TEST_IP}} and {{REQUESTOR}} are IP address variables.

• POST /v2/autoMappings/add

• DELETE /v2/autoMappings/delete

```
"key": "data",
"value": "{
        "ipAddress":["{{TESTIP}}"]
        "requestor": "{{REQUESTOR}}"
    }"
```

2.2. v2/firewallAccess

Method	URL	Description
POST	/v2/firewallAccess/show	
POST	/v2/firewallAccess/add	see Payloads
DELETE	/v2/firewallAccess/delete	see Payloads

2.2.1. Payloads

{{TEST_IP}} and {{REQUESTOR}} are IP address variables.

• POST /v2/firewallAccess/add

• DELETE /v2/firewallAccess/delete

2.3. v2/monitorDevice

Method	URL	Description
POST	/v2/monitorDevice/add	see Payloads
POST	/v2/monitorDevice/show	
DELETE	/v2/monitorDevice/delete	see Payloads

2.3.1. Payloads

{{TEST_IP}} and {{REQUESTOR}} are IP address variables.

• POST /v2/monitorDevice/add

• DELETE /v2/monitorDevice/delete

2.4. v2/remoteDatabaseAccess

Method	URL	Description
POST	/v2/remoteDatabaseAccess/ add	see Payloads
POST	/v2/remoteDatabaseAccess/ show	
DELETE	/v2/remoteDatabaseAccess/ delete	see Payloads

2.4.1. Payloads

{{TEST_IP}} and {{REQUESTOR}} are IP address variables.

• POST /v2/remoteDatabaseAccess/add

```
"key": "data",
"value": "{
         "ipAddress": ["{{TESTIP}}"],
         "requestor": "{{REQUESTOR}}"
    }"
```

• DELETE /v2/remoteDatabaseAccess/delete

```
"key": "data",
"value": "{
```

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```
"ipAddress": ["{{TESTIP}}"],
    "requestor": "{{REQUESTOR}}"
}"
```

2.5. v2/remoteStorage

Method	URL	Description
POST	/v2/remoteStorage/add	See Payloads
POST	/v2/remoteStorage/show	
DELETE	/v2/remoteStorage/delete	See Payloads

2.5.1. Payloads

{{TEST_IP}} and {{REQUESTOR}} are IP address variables.

• POST /v2/remoteStorage/add

• DELETE /v2/remoteStorage/delete

2.6. v2/service

Method	URL	Description
POST	/v2/service/restart	See Payloads
POST	/v2/service/ showKafkaConnectNetflowSnmp	
POST	/v2/service/ showNetflowEnrichment	

2.6.1. Payloads

{{TEST_IP}} and {{REQUESTOR}} are IP address variables.

• POST /v2/service/restart

2.7. v2/snmp

Method	URL	Description
POST	/v2/snmp/show	
POST	/v2/snmp/add	See Payloads
DELETE	/v2/snmp/delete	See Payloads
POST	/v2/snmp/getStatus	
POST	/v2/snmp/enable	
POST	/v2/snmp/disable	

2.7.1. Payloads

{{TEST_IP}} and {{REQUESTOR}} are IP address variables.

• POST /v2/snmp/add

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• DELETE /v2/snmp/delete

2.8. Complete DS9 API Reference

Table 1: DS9 API v2 Calls Table

Method	URL	Description
POST	/v2/autoMappings/add	
DELETE	/v2/autoMappings/delete	
POST	/v2/autoMappings/show	
POST	/v2/firewallAccess/add	
DELETE	/v2/firewallAccess/delete	
POST	/v2/firewallAccess/show	
POST	/v2/flowSummary/disable	
POST	/v2/flowSummary/enable	
POST	/v2/flowSummary/getStatus	
POST	/v2/flowSummary/ internalSubnets/csvFileLoad	
POST	/v2/monitorDevice/add	
DELETE	/v2/monitorDevice/delete	
POST	/v2/monitorDevice/show	
POST	/v2/remoteDatabaseAccess/ add	
DELETE	/v2/remoteDatabaseAccess/ delete	
POST	/v2/remoteDatabaseAccess/ show	
POST	/v2/remoteStorage/add	
DELETE	/v2/remoteStorage/delete	
POST	/v2/remoteStorage/show	
POST	/v2/service/ showKafkaConnectNetflowSnmp	

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Method	URL	Description
POST	/v2/service/ showNetflowEnrichment	
POST	/v2/snmp/add	
DELETE	/v2/snmp/delete	
POST	/v2/snmp/disable	
POST	/v2/snmp/enable	
POST	/v2/snmp/getStatus	
POST	/v2/snmp/show	