

Get SNMP OID Function

Overview

This article describes the ConnectWise Automate® Get SNMP OID script function. The Get SNMP OID function gets an SNMP Object Identifier (OID) and saves the result to a variable.

Get SNMP OID

Parameters

- **OID to retrieve:** Enter the numeric object identifier.
- **Variable to store result in:** Enter variable name without the @ sign.

Examples

**Example #1:** Retrieve the severity setting for events logged in the SysLog of a Cisco router. This example assumes that you have a script where the Target is set to **Network Device** and you have set a variable named @LTSO\_ObjectID@ with the parameter 1.3.6.1.4.1.19.4.1.1.1.31.0.

Parameters

- **OID to retrieve:** @LTSO\_ObjectID@
- **Variable to store result in:** LTSO\_SNMPResult

Using the Function Example in a New or Existing Script

1. From a new or existing script, right-click a line in the **Then** or **Else** section, select **Add** to open the **Edit Script Step** window.
2. Select **Get SNMP OID** from the **Function** drop-down.
3. Enter @LTSO\_ObjectID@ into the **OID to retrieve** field.
4. Enter LTSO\_SNMPResult into the **Variable to store result in** field.
5. Click **Save Step** to save this step and close the window.

