

Overview

This article describes the ConnectWise Automate® Variable Set: SQL Query Variable script function. The Variable Set: SQL Query Variable function assigns only the first column of the first record of the SQL query result to the variable. This function runs on the server.

Variable Set: SQL Query Variable

Parameters

- **Set Type:** Select SQL Query from the drop-down menu.
- **Parameter:** SQL query to retrieve value from database.
- **Variable Name:** Variable name without @.

Examples

Example #1: Assigns the result of the SQL query to the variable Output1.

Parameters:

- **Set Type:** SQL Query
- **Parameter:** SELECT 'ProductName' FROM 'LabTech'.'Inv_chassis' WHERE 'ComputerID' = '%computerID%';
- **Variable Name:** Output1

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 **Variable Set** from the **Function** drop-down.
3. Select **SQL Query** from the **Set Type** drop-down.
4. Enter **SELECT 'ProductName' FROM 'LabTech'.'Inv_chassis' WHERE 'ComputerID' = '%computerID%';** into the **Parameter** field.
5. Enter **Output1** into the **Variable Name** field.
6. Click **Save Step** to save this step and close the window.

