

ZENworks 11 SP2

Test Scenarios for *Inventory Editor - Add/Edit Hardware*

This document contains test scenarios for ZENworks 11 SP2 Beta 1.

Purpose of the Test Scenarios

The purpose of these exercises is to familiarize you with adding new hardware to your inventory and editing the asset tag or serial number for existing hardware.

Assumptions

We assume that you have followed the instructions for installing ZENworks 11 SP2 by using the *ZENworks 11 SP2 Installation Guide* (<http://www.novell.com/documentation/beta/zenworks112>).

Test Scenarios

There are five beta test scenarios in this document:

1. [Logging in to the Editor](#)
2. [Adding or Editing Hardware Information in the Editor](#)
3. [Resetting the Editor to Remove all Newly Added or Edited Hardware Changes](#)
4. [Verifying Instances when an Administrator is Logged Out of the Collection Editor](#)
5. [Clicking Update Collected Data in the Editor to Trigger a Hardware Scan and Verifying the Added/Edited Data](#)

Test Scenario #1: Logging in to the Editor

Objective:

To log in to the collection editor on a Windows managed device by using administrative access.

Steps:

Any administrator with access rights to ZENworks Control Center will be able to log in to the Editor.

1. Create an administrator in ZENworks Control Center.
2. To log into the collection editor, double-click Zicon in the notification area of your Windows managed device.
3. In the left navigation pane, click *Inventory*.
4. Click *Editor*, use your administrative credentials to log in to the editor.

Expected Results:

The administrator should be able to log in to the editor.

Logs:

If you are unable to successfully perform this scenario, send us the following logs:
<ZENworks_HOME>\logs\LocalStore\zmd-messages.log.

Test Scenario #2: Adding or Editing Hardware Information in the Editor

Objective:

To add new hardware or edit existing hardware by logging into the editor.

Steps:

1. Log in to the collection editor, see instructions in steps 2 to 4 of “Logging in to the Editor”.
2. To edit hardware information:
 - 2a) Edit the serial number and asset tag of the existing hardware in the editor page.
 - 2b) Click *Undo* to revert changes to the original state, if needed. Only a single undo is allowed.
3. To add new hardware: Click *Add Hardware* and enter all the mandatory information required to add the hardware.
4. Click *Update Collected Data* to make sure the changes made are reflected.

Expected Results:

- User should be allowed to add new hardware.
- User should be allowed to edit only serial number and asset tag for existing hardware.
- Previous values should be retained when a single undo operation is performed.

Logs:

If you are unable to successfully perform this scenario, send us the following logs:
<ZENworks_HOME>\logs\LocalStore\zmd-messages.log.

Test Scenario #3: Resetting the Editor to Erase all Newly Added or Edited Hardware Information

Objective:

To verify if all the newly added or edited hardware information is erased when you do a reset.

Steps:

1. Log in to the collection editor, see instructions in steps 2 to 4 of “Logging in to the Editor”.
2. Add or edit the hardware information in the editor. For more information, see instructions in steps 2 and 3 of “Adding or Editing Hardware Information in the Editor”.
3. Click *Reset*.
Note: Clicking reset initiates a background inventory scan for hardware devices, you will need to wait for the scan to complete before making further updates.

Expected Results:

All the newly added or edited hardware information should be erased.

Logs:

If you are unable to successfully perform this scenario, send us the following logs:
<ZENworks_HOME>\logs\LocalStore\zmd-messages.log.

Test Scenario #4: Verifying Instances when an Administrator is Logged Out of the Collection Editor

Objective:

To verify the instances when an administrator is logged-out of the editor.

Steps:

An administrator will be logged out of the editor when performing the following actions:

- Click on *logout* in the editor.
- Navigate from the editor to a different page.
- Wait for the session to time-out and click either *Update Collected Data* or *Reset* in the editor.

Expected Results:

For all the above mentioned instances an administrator should be logged out from the editor.

Logs:

If you are unable to successfully perform this scenario, send us the following logs:

`<ZENworks_HOME>\logs\LocalStore\zmd-messages.log`.

Test Scenario #5: Clicking *Update Collected Data* in the Editor to Trigger a Hardware Scan and Verifying the Added/Edited Data

Objective:

To update the inventory details with newly added or edited hardware information.

Steps:

1. Log in to the collection editor, see instructions in steps 2 to 4 of “Logging in to the Editor”.
2. Add or edit the hardware information in the editor. For more information, see instructions in steps 2 and 3 of “Adding or Editing Hardware Information in the Editor”.
3. Click *Update Collected Data*, to trigger a hardware inventory scan.
4. Verify the changes made in the *View Inventory Details* page in ZENworks Control Center.

Expected Results:

A hardware scan should be triggered and the inventory details should be updated with added/edited hardware.

Logs:

If you are unable to successfully perform this scenario, send us the following logs:
<ZENworks_HOME>\logs\LocalStore\zmd-messages.log.