

ZENworks 11 SP2

Test Scenario for Locations

This document contains a test scenario for ZENworks 11 SP2 Beta 1.

Purpose of this Test Scenario

The purpose of this exercise is to familiarize you with the some of the new features included in Locations Assignment.

Assumptions

We assume that you have followed the instructions for installing ZENworks 11 SP2 by using the [ZENworks 11 SP2 Installation Guide](#).

Objective

Assigning only a subset of Locations configured in a management Zone to a Managed Device or Device folder.

Steps

To assign a subset of Locations, from the list of Locations configured in the Zone, to a Managed Device or a Device Folder, perform the following steps:

1. Log into ZENworks Control Center and create a few Locations. For more information on how to create Locations, see the [ZENworks 11 SP2 System Administrator Reference](#).
2. In the left pane of ZENworks Control Center, click *Devices*.
3. In the *Devices* page, click the *Details* option against either *Servers* or *Workstations*.

Note: You should see a new tab named Location. Unless and until configured, this tab will show the current Location Assignment set to the Zone, which means that all the locations configured in the Zone will be available to the device or the device contained in the folder, as the case may be.

4. Click *Override Assignment* and then configure the assignment using either of the following options:
 - *Assign all Locations:* Makes all the locations configured in the zone to become available to the managed device or the managed devices listed under the *Device* folder.
 - *Assign selected Locations:* Enables you to select a subset of locations to be made available to the managed device or the managed devices listed under the *Device* folder.
5. Refresh the target device(s) after few minutes.

Notes

- The *Unknown Locations* option is listed by default and can not be removed from the list.
- The order of locations can not be changed, i.e. their order as defined in the Location Configuration (Configuration → Locations) page takes effect in all assignments.

- This assignment will not be effective on a pre 11.2 agent and it will continue to receive configuration data pertaining to all locations defined in the Zone.
- To assign locations to a device or a device folder, the administrator must have the *Assign Locations* rights in the *Device Rights* category.

Expected Results

The managed device should receive configuration data pertaining to the assigned locations only. This can be verified from the content of following files in the managed device.

- \$ZENWORKS_CACHE/zmd/locationConfig/locationServerLists
- \$ZENWORKS_CACHE/zmd/locationConfig/nwEnvServerLists
- \$ZENWORKS_CACHE/zmd/locationConfig/serverElements

Logs

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

- \$ZENWORKS_LOGS/services-messages.log (From Primary Server)
- \$ZENWORKS_LOGS/zmd-messages.log (From Managed Device)
- \$ZENWORKS_CACHE/zmd/locationConfig/locationServerLists (From Managed Device)
- \$ZENWORKS_CACHE/zmd/locationConfig/nwEnvServerLists (From Managed Device)
- \$ZENWORKS_CACHE/zmd/locationConfig/serverElements (From Managed Device)