

CSM Troubleshooting

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Introduction

This document describes how to resolve the error message that appears in the Cisco Security Manager (CSM).

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

The information in this document is based on the CSM 3.1.0 version.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

Conventions

Refer to Cisco Technical Tips Conventions for more information on document conventions.

Problem

This error message appears when you attempt to remove or delete the devices associated with CSM in order to free up the CSM license:

```
Policy or Assignment Locked
```

Solution

Complete these steps in order to resolve this problem:

1. Make sure all users have either submitted or discarded their current activities and have logged out.
2. Login as a system admin and navigate to **Tools > Security Manager Administration > Workflow** in order to change the CSM to workflow mode.
3. Use **Tools/Activity Manager** to find any activities that are not in the **Approved** or **Discarded** state. In **Activity Manager**, you can click column head to sort the state column.
 - a. For activities in Edit or Edit Open state, open it and then discard.
 - b. For activities in Submitted state, reject it and then discard.
4. Change the CSM back to non-workflow mode.
5. Try to delete the devices again.

Problem

Commands are removed from the PIX when CSM pushes additional changes.

Solution

This is the expected behavior for CSM. CSM will remove any out of band changes the next time it attempts to push changes to that device. It will query for the current configuration. However, you should only see this behavior in the transcript logs if you enable advanced debugging.

You can do this under **Tools**---> **Security Manager Administration** ---> **Deployment** ---> **Enable Advanced Debugging**. Remember, if you make any out of band changes for testing, you need to go back and make them in CSM as well. Otherwise, at the time of the next deployment, the changes will be lost.

Problem

This error message is received when an ASA that runs the ASA software version 8.2.(1) is added to CSM:

```
Invalid device: The device combination of version "8.2(1) (N/A)"
and OS mode "ROUTER" and OS multiplicity "SINGLE" is not supported for
the device type of Cisco ASA-5520 Adaptive Security Appliance. Please
check if the image version is supported for this device type.
```

Solution

Support for ASA software versions 8.1(2) and 8.2(1) were first introduced in CSM version 3.3. This error occurs when the CSM version is earlier than 3.3. Upgrade CSM to version 3.3 in order to resolve this error message.

Related Information

- [Cisco Security Manager Support Page](#)
- [Technical Support & Documentation – Cisco Systems](#)

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