OVERVIEW: Configuration Manager Control Panel Applet

166 Sam Beckler February 24, 2015 <u>Software & Hardware</u> Configuration Manager Control Panel Applet Verify Connectivity Refresh Computer Policy Application Deployment Evaluation Software Updates Deployment Evaluation Cycle Software Updates Scan Cycle Clear Cache

Open the configuration manager control panel applet

- Open the Control Panel
- If using category view open System and Security
- Open Configuration Manager

Verify connectivity

On the general tab there should be some basic information present.

| Assigned management point | sccmmp2.campus.cu.clemson.edu |
|---------------------------|-------------------------------|
| Client certificate | self-signed |
| Connection type | currently internet |
| site code | cu2 |
| Unique identifier | guid:computer guid |
| version | 5.00.7804.1500 |
| Refresh Computer policy | |

This will cause the computer to download the latest policy from the server (this is done automatically every 60 minutes if connected to campus).

- <u>Open Configuration Manager Control Panel Applet</u>
- Go to the Actions tab
- select Machine Policy Retrieval & Evaluation Cycle
- click **Run Now** button
- Wait a few minutes
- updates should automatically propogate to software center

Application Deployment Evaluation

If you have made changes to the system configuration outside of CCIT Software Center (ex. uninstalled software from programs and features) and now need to install software that is listed as installed. This process will recheck the system for the software and change the status accordingly (done automatically every 5 days).

- <u>Open Configuration Manager Control Panel Applet</u>
- Go to the Actions tab
- Select Application Deployment Evaluation Cycle
- Click **Run Now** button
- Wait a few minutes
- updates should automatically propogate to software center

Software Updates Deployment Evaluation Cycle

Evaluates if current known updates from the update scan cycle are still installe or have been installed outside of SCCM. This process runs every 7 days to provide continued compliance.

- Open Configuration Manager Control Panel Applet
- Go to the Actions tab
- Select Software Deployment Evaluation Cycle
- Click Run Now button
- Wait a few minutes
- updates should automatically propogate to software center

Software Updates Scan Cycle

Runs a local update scan for update compliance. This process is automatically ran when a machine policy refresh contains updates to deploy.

- Open Configuration Manager Control Panel Applet
- Go to the Actions tab
- Select Software Updates Scan Cycle
- Click Run Now button
- Wait a few minutes
- updates should automatically propogate to software center

Clear Cache

Some packages fail to download and do not automatically refresh the cache on a retry. Or you may just need to free up hard drive space.

- Open Configuration Manager Control Panel Applet
- Go to the **Cache** tab
- Click Configure Settings
- Click **Delete Files**
- Click Yes
- Wait a few seconds retry download

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