
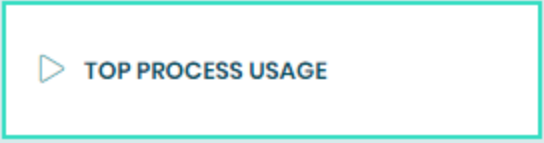




SLES15 Server Info Commands

Topic	Documentation
	Use Case Command Integration Into Cimitra
	Use Case Script Integration Into Cimitra

CPUINFO

Use Case

Often there are commands that you will find yourself using over and over again on a Linux server. A lot of commands that you might use you don't necessarily need to share with others. However, you will want to have the information more close at hand in some manner. In the case of the CPUINFO App you would generally just need to run it once, and then go back and reference the information, unless the information has changed. For example, you added more CPU Cores to a VM, and you want to reference that information for historical reasons. So you would run the CPUINFO App again when you have made changes. This way the "Run History" panel for the Cimitra App acts as a handy reference tool.

Technical Overview

This Cimitra App uses the Linux command:

```
cat /proc/cpuinfo
```

Command Integration Into Cimitra

Create a new **Cimitra App** object and fill in the following properties as follows:

CIMITRA APP PROPERTIES

Property	Value
Platform	Linux
Agent	<The Cimitra Agent deployed to the Linux box>
Name	CPUINFO
Interpreter	LEAVE BLANK SINCE THIS IS AN OPERATING SYSTEM COMMAND
Script/Command	cat /proc/cpuinfo

▶ CPUINFO

Platform *
Linux

Agent *
HOEKLAND

Name * (Characters Remaining: 43)
CPUINFO

Interpreter
Example: <powershell path>, /bin/bash, /usr/bin/python etc.

Script/Command *
cat /proc/cpuinfo

Switches
-c /etc/dbinfo.conf

User Defined Switches / Parameters
+ Add Switch

Information
Takes a few seconds

Private Note

✓ Update Cancel

📄 Duplicate 🗑 Delete

TOP PROCESS USAGE

Use Case

Often there are commands that you will find yourself using over and over again on a Linux server. A lot of commands that you might use you don't necessarily need to share with others. However, you will want to have the information more close at hand in some manner. In the case

of the TOP PROCESS USAGE Cimitra App, you might use it very often. You might also find it handy to use the “Run History” to see the last 25 most recent instances in which you ran the top command. For even more historical information, use the Audit Panel in Cimitra to see previous instances in which you ran the Cimitra App.

Technical Overview

This Cimitra App uses the Linux command:

top -bn1

Command Integration Into Cimitra

Create a new **Cimitra App** object and fill in the following properties as follows:

CIMITRA APP PROPERTIES

Property	Value
Platform	Linux
Agent	<The Cimitra Agent deployed to the Linux box>
Name	TOP PROCESS USAGE
Interpreter	LEAVE BLANK SINCE THIS IS AN OPERATING SYSTEM COMMAND
Script/Command	top -bn1

▷ TOP PROCESS USAGE

Platform *

Agent *

Name * (Characters Remaining: 33)

Interpreter

Script/Command *

Switches

User Defined Switches / Parameters

+ Add Switch

Information

Private Note

 Duplicate

 Delete