



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

SIP Feature Server Administration Guide

Retrieve provisioned and unprovisioned devices

12/19/2025

Retrieve provisioned and unprovisioned devices

Feature Server enables you to retrieve a list of all devices that are created in Feature Server by running the **getColumnFamilyContent.py** script. This script is located in the *<FS installation path>\python\util* folder.

See [Python Scripts](#) for information on how to deploy and run the **getColumnFamilyContent.py** script.

Sample command line

A sample command line to run the script:

```
java -jar <jython-version>.jar getColumnFamilyContent.py -H localhost -p 9160 -c dm_device -k vendor,model,dn_list -o devices.log -x devices.csv
```

Note that the script accepts -k and -x only from Feature Server release version 8.1.201.94. The contents of the .csv file must be in the following format:

ID	Vendor	Model	dn_list
abcdef0000001	Genesys	420HD	1001,1002
abcdef0000002	Genesys	420HD	
abcdef0000003	Genesys	420HD	1001,1002

Key

- ID represents the mac address of the phones.
- Devices containing dn_list value are provisioned phones.
- Devices that do not contain dn_list value are unprovisioned phones.