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SIP Feature Server Administration Guide

Retrieve provisioned and unprovisioned devices

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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.