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# SIP Feature Server Administration Guide

Appendix: Feature Server Maintenance Python Scripts for Embedded Cassandra

# Appendix: Feature Server Maintenance Python Scripts for Embedded Cassandra

This section explains how to deploy and run the Python script.

## How to deploy the script?

To deploy the script, follow these steps:

1. On the master Feature Server instance, copy the `<jython-version>.jar` file **from** `<FS installation path>\work\jetty-x.x.x.x-pppp-fs.war_fs-any-\webapp\WEB-INF\lib` **to** `<FS installation path>\python\`.  
The value of `<jython-version>.jar` varies depending on the Feature Server version:
  - 8.1.202.09 and earlier - `jython-2.7b1.jar`
  - 8.1.202.10 and later - `jython-standalone-2.7.1b2.jar`
  - 8.1.202.17 and later - `jython-standalone-2.7.1b3.jar`
  - 8.1.202.45 and later - `jython-standalone-2.7.2.jar`
2. Open console and navigate to `<FS installation path>\python\util`, which contains the scripts.
3. Copy both the above-mentioned python scripts to the path `<FS installation path>\python\`.
4. Enter the command to set JYTHONPATH:

### Windows

```
set JYTHONPATH=<FS installation path>\python
```

### Linux

```
export JYTHONPATH=<FS installation path>/python
```

## How to run the script?

Use the following command line format to run the script:

```
java -jar <jython-version>.jar <scriptname>.py <script input parameters>
```

The value of `<jython-version>.jar` varies depending on the Feature Server version.

Feature Server version	Jython file
8.1.202.09 and earlier	<code>jython-2.7b1.jar</code>
8.1.202.10 and later	<code>jython-standalone-2.7.1b2.jar</code>
8.1.202.17 and later	<code>jython-standalone-2.7.1b3.jar</code>

Feature Server version	Jython file
8.1.202.45 and later	jython-standalone-2.7.2.jar

### Important

Remove the **Jython JAR** file from the **<FS installation path>\python\** directory after the execution of the script.