SIP Feature Server Deployment Guide

Start SIP Feature Server

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To start and verify SIP Feature Server:

> ## Warning
>
> Do not start Feature Server until you have checked that the configuration options are correct in the defined **Cluster** and **Cassandra** sections, specifically **replicationStrategyClassName** and **replicationOptions**. See Cassandra options.

1. Ensure that the **<SIP Feature Server installed directory>/launcher.xml** file (or **launcher_64.xml** for linux) has a correct HTTP listening port for Feature Server as specified in the parameter **http_port**. By default, the value is set to **jetty.http.port=8080**. You can change only the port number part of the value.

    - If you're using SIP Feature Server version 8.1.203 and earlier, the default value is **jetty.port= 8080**.

2. Use Genesys Administrator, not the command line, to start SIP Feature Server. If you are running more than one Feature Server, start the Master first.

3. In Genesys Administrator, verify that the Feature Server is running.

4. Verify that the GAX interface is running by logging in as the Default administrator (in other words, the Default user in Configuration Server):
    GAX IP address:*port*/gax

5. At this point, only the Default administrator can log into the Feature Server GAX interface. To enable other users to log in as administrators, assign the Administrator role to them.

> ## Important
>
> If you are deploying SIP Feature Server with Embedded Cassandra, make sure that **Cassandra.yaml** has **endpoint_snitch:** PropertyFileSnitch if **replicationStrategyClassName** is set to NetworkTopologyStrategy and the **resources/cassandra-topology.properties** file has accurate entries describing the Feature Server Cassandra ring topology before you attempt to start.