

GENESYS[®]

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Web Services and Applications Migration Guide

Upgrading from 8.5.201.09 to 8.5.203.03

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Upgrading from 8.5.201.09 to 8.5.203.03

Use the following procedure to upgrade from 8.5.201.09.

- 1. Stop Web Services and Applications on the node.
- 2. Backup your old installation and configuration files. You might need the files if you need to rollback your upgrade at a later date.
- 3. Migrate to OpenJDK 8 according to Migrating to OpenJDK 1.8.0.
- 4. Deploy the new version of Web Services and Applications.
- 5. Migrate from standalone to embedded Jetty.
- 6. Adjust the **updateOnStartup** option in the **application.yaml**. See Web Services and Applications deployment update.
- 7. Update the Cassandra schema:
 - If you are using Cassandra 2.x:
 - Copy the cf-schema-8.5.201.84.cql file from /installation_path/gws/data/updates to the Cassandra node host.
 - Run the following command:

cqlsh cassandra_host --file cf-schema-8.5.201.84.cql

- Copy the cf-schema-8.5.202.34.cql file from /installation_path/gws/data/updates to the Cassandra node host.
- Run the following command:

```
cqlsh cassandra_host --file cf-schema-8.5.202.34.cql
```

- Copy the cf-schema-8.5.202.81.cql file from /installation_path/gws/data/updates to the Cassandra node host.
- Run the following command:

cqlsh cassandra_host --file cf-schema-8.5.202.81.cql

- If you are using Cassandra 1.2:
 - Copy the cf-schema-8.5.201.84.txt file from /installation_path/gws/data/updates to the Cassandra node host.
 - Run the following command:

```
cassandra_install_dir/bin/cassandra-cli -h cassandra_host --file cf-
schema-8.5.201.84.txt
```

- Copy the cf-schema-8.5.202.34.txt file from /installation_path/gws/data/updates to the Cassandra node host.
- Run the following command:

```
cassandra_install_dir/bin/cassandra-cli -h cassandra_host --file cf-
schema-8.5.202.34.txt
```

- Copy the cf-schema-8.5.202.81.txt file from /installation_path/gws/data/updates to the Cassandra node host.
- Run the following command:

```
cassandra_install_dir/bin/cassandra-cli -h cassandra_host --file cf-
schema-8.5.202.81.txt
```

- 8. Start Web Services and Applications according to Starting and testing.
- 9. After all Web Services and Applications nodes are upgraded and started, update Elasticsearch:
 - If you use embedded Elasticsearch, run the following script on *one* Web Services and Applications node:

/installation_path/gws/tools/rebuild-es-index.sh

- If you use standalone Elasticsearch:
 - Copy files from the /installation_path/gws/elasticsearch/templates folder to the templates folder on each Elasticsearch node.
 - Run the following script on *one* Web Services and Applications node:

/installation_path/gws/tools/rebuild-es-index.sh