

Gateway Migration Utility

Gateway Migration Utility (GMU) is a standalone, Java-based command-line tool for migrating Gateway-specific resources between CA API Gateways. GMU commands let you control which resources on a CA API Gateway are migrated, and how they are migrated. You can automate migrations using GMU commands and the CA API REST Management API.

For more information on the Gateway Migration Utility see the production documentation, [Migrate Gateways](#) section.

Use GMU to do these common tasks:

- Provision new CA API Gateways (for example, from Test to Production)
- Migrate policies between CA API Gateways
- Create templates to:
 - Easily make minor changes to CA API Gateways
 - Migrate the same bundle with different environment configurations to different CA API Gateways

Getting the GMU

1. Go to CA Support: www.layer7tech.com/support and:
 1. Get the CA API REST Management API documentation.
 2. Download the Gateway Migration Utility.zip and extract the contents to a directory.
 2. Open a command prompt or terminal, and set Java environment variables.

Windows: The %PATH% environment variable must contain the path of the bin directory for the Java SDK/JRE.

Linux/Unix: One of the following methods: JAVA_HOME, SSG_JAVA_HOME, JAVA in the path, or use the argument -jdk to specify the location of the Java SDK/JRE.
 3. Go to the extracted .zip directory, and run GMU:

Windows: GatewayMigrationUtility.bat

Linux/Unix: ./GatewayMigrationUtility.sh
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