About Archiver connector scheduling

Libraesva Email Archiver use a sophisticated engine to handle connector scheduling. This engine has been introduced in v24.1.

This knowledge base will help you to understand how this engine works.

How the engine runs

The archiver keeps the list of connectors and users to synchronize in a dedicated queue.

Based on the available resources and the users already in the synchronization phase, the Libraesva Email Archiver dynamically and intelligently decides which users to start synchronizing, taking them from the synchronization queue.

What the engine guarantees

Libraesva Email Archiver connector scheduling guarantees that at all times:

- at least 1 user of 2 different connectors (if any) is in the sync phase

- at least 1 PEC user is in the sync phase

- at least 1 non PEC user is in the sync phase

- at least 1 user on its first mail ingestion ever is in the sync phase

- at least 1 user not on its first mail ingestion ever is in the sync phase