

Test Status of Authentication Mechanisms

The Circulation Manager uses authentication mechanisms to connect to both content providers and integrated library systems to facilitate a library patron's use of the library's electronic resources. The following steps provide a quick check of the authentication processes to ensure proper communication is established.

Requirements

For each library and library collection, the following steps must be completed:

- *Create a Library Collection*, during which authentication credentials for a library to its content providers are added to the Circulation Manager
- *Create Patron Authentication Integration*, during which API or SIP connection parameters are configured in the Circulation Manager

Step-by-step guide

A **Service Status** controller is available as a simple web page which provides a basic test of authentication mechanisms. Be aware that this test runs from the application server in the `circ-webapp` container; therefore, it doesn't ensure proper access from any `circ-scripts` containers that run on separate hosts (see *Admin Catalog Displays Single Text Column of Titles* for more information).

1. In your web browser, enter the URL to the library's service status; e.g., `https://simplye.org-name.com/FLABCL/service_status`
2. Review the results of the self-test as shown in the example below: one line for the library's patron authentication mechanism and one for each collection/content provider associated with the library

ABC Public Library Bibliotheca patron account (Bibliotheca): SUCCESS: 0.09sec
Patron authentication: SUCCESS: 0.12sec

This document may be deprecated in future versions of the Circulation Manager. The service status may be included along with other self-tests in the web-based Admin interface.

Related articles

- [Test Status of Authentication Mechanisms](#)