

Using the Ovid AutoLoader for SFX

The Ovid AutoLoader in SFX allows institutions to update their holdings within the Ovid journals and books offerings in a single automated process. Once enabled, the process automatically downloads a KBART formatted holdings file from the Ovid platform to your SFX environment, uploads the file, and updates your holdings in the Ovid collections. For this purpose, we added the following dedicated targets to the SFX KnowledgeBase that reflect all books and journals available from Ovid.

- BOOKS_AT_OVID_PURCHASE_AUTOLOAD-getFulltxt
- BOOKS_AT_OVID_SUBSCRIPTION_AUTOLOAD-getFullTxt
- OVID_JOURNALS_AT_OVID_AUTOLOAD-getFullTxt

The process uses a Web user account and password to identify which holdings file belongs to which institution.

Obtaining the Ovid User Account and Password

To obtain the Ovid user account and password:

1. Contact Ovid Customer Support (support@ovid.com) and request:
 1. A Web user account, password, and Ovid group
 2. Enabling the Ovid group for the KBART API 2
2. Check the Web username, password, and OvidGroup received from Ovid Customer Support by executing the following URL:

```
https://portal.ovid.com/Entitlements/api/  
Holdings/{OvidGroup}?UserName={username}&Password={password}
```

The URL should return a tab-limited KBART file with your active journal and book subscriptions, similar to the following example:

| publication_title | print_identifier | online_identifier | date_first_issue_online | num_first_vol_online | num_first_issue_online | date_last_issue_online |
|---|-------------------------------|-------------------------------|-------------------------|----------------------|--------------------------------|---------------------------------|
| embargo_info | coverage_depth | notes | publisher_name | publication_type | date_monograph_published_print | date_monograph_published_online |
| preceding_publication_title_id | access_type | | | | | |
| 5-Minute Clinical Consult, 2009, The | 978-0-7817-7957-9 | | | | | |
| Fulltext | Purchase | Lippincott Williams & Wilkins | monograph | 2008 | 17th_Edition | Domino |
| 5-Minute Clinical Consult, 2009, The | 978-0-7817-7957-9 | | | | | |
| Fulltext | Purchase | Lippincott Williams & Wilkins | monograph | 2008 | 17th_Edition | Domino |
| 5-Minute Infectious Diseases Consult | 978-0-4813-0736-8 | | | | | |
| Fulltext | Purchase | Lippincott Williams & Wilkins | monograph | 2001 | 1st_Edition | Gorbach |
| 5-Minute Obstetrics & Gynecology Consult, The | 978-0-7817-6942-6 | | | | | |
| Fulltext | Purchase | Lippincott Williams & Wilkins | monograph | 2008 | 1st_Edition | Hillard |
| 5-Minute Orthopaedic Consult | 978-0-7817-9971-9 | | | | | |
| Purchase | Lippincott Williams & Wilkins | monograph | 2007 | 2nd_Edition | Frassica | |
| 5-Minute Pediatric Consult, The | 978-0-7817-7977-9 | | | | | |
| Purchase | Lippincott Williams & Wilkins | monograph | 2008 | 5th_Edition | Schwartz | |
| 5-Minute Pediatric Consult, The | 978-0-7817-7977-9 | | | | | |
| Purchase | Lippincott Williams & Wilkins | monograph | 2008 | 5th_Edition | Schwartz | |

Note

Ovid Customer Support does not know the Web user password and are not able to test the URL. If the URL returns the following error message, contact Ovid Customer Support (support@ovid.com):

```
{"_retVal":"","_errors":[{"_errorMsg":"ERROR condition: This is not a valid group  
for your login (7211)","_errorNum":2036}]}
```

Enabling the AutoLoader Process in SFX

This section describes how to enable the AutoLoader process in SFX

To enable the AutoLoader process on SFX:

Activate the following collections including their full text services (getFulltxt) in the SFX KBManager. Note that the book collections to activate depend on your type of subscription with Ovid:

- BOOKS_AT_OVID_PURCHASE_AUTOLOAD-getFulltxt
- BOOKS_AT_OVID_SUBSCRIPTION_AUTOLOAD-getFullTtxt
- OVID_JOURNALS_AT_OVID_AUTOLOAD-getFullTtxt

In the Edit Target Service window of each of the collections you activated, open the **Autoload** tab. Select the **Active** option and add your username, password, and email address to receive notifications. Select **Schedule this process with Task Manager** to schedule the process with the task manager, for example, to run on a weekly basis.

The screenshot shows a web interface for configuring an Autoload service. The title bar indicates the current service is 'OVID_JOURNALS_AT_OVID_AUTOLOAD - getFullTtxt'. The 'Autoload configuration' section includes an email input field with a help icon, radio buttons for 'Active' and 'Inactive' (the 'Inactive' option is selected), and input fields for 'Username', 'Password', 'Verify Password', and 'Ovid Group'. The 'Username' and 'Ovid Group' fields contain the text '<institutional_authentication>'. A link labeled 'Schedule this process with Task Manager' is located to the right of the configuration fields. At the bottom of the window, there are 'Close Window' and 'Submit' buttons.

Edit Target Service

The holdings files always contain all your holdings. The process activates and localizes newly added items and deactivates items that no longer appear on the holdings list. The same process is also available for Elsevier and Springer journals and books.

For more information, refer to the Target Services section in the [SFX General User Guide](#).