

ExLibris

SFX

Release Notes

SFX June 2021 Release

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Highlights

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Applying the Revision

The following packages are released:
sfx-sw-update-4.10.16.run

For directions on applying the revision, refer to the **SFX KB Update section** of the *SFX General User's Guide*.



Release Highlights

New Option in the Target List to Open all Interfaces with One Click

A new option was added in the target list to open all interfaces with one click. This allows you to see at one glance all targets available on a page without having to open every interface individually.

New Option in the Export Tool to Export Targets Available for CDI Discovery Activation

A new option was added by customer request in the Export Tool to export targets available for CDI discovery activation. This allows a more granular selection of targets to export, specifically for CDI.

New Option to Use Search Activation for CDI

To activate targets from restricted for search A&I databases (that is, you need a subscription for the target, for example, Web of Science) you can now either use the full activation in SFX (activate the target in the same way as you activate a full text collection), or you can use the search activation. Prior to this release, only the full activation was possible. This led to some confusion, because these targets do not have any full text. Now you can use both options.

Support for RH8

Support was added for the Red Hat 8 operating system.

SW Changes

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Enhancement	Infrastructure - OS	Support for RH8. This requires an update of the Apache configuration file, and a change in the list of supported OS versions for the SFX Revision Update.		admin/apachectl revision_maker/applyextra/extra.conf		SFX-8362 and SFX-8397
Enhancement	Back Office - KBManager	CDI KBTools improvements: Added a new export option in the Basic Export Queries section of SFX Admin > Export Tool to export targets available for CDI discovery/search activation.	SFX General User Guide	lib/DBLayer/Target.pm lib/Admin/Tool.pm sfxadmin/export.cgi templates/sfxctrl/export/export.tpl		SFX-8341
Enhancement	Back Office - KBManager	CDI KBManager improvements: Added an option in KB Manager > Targets to open all subtargets for all targets on the page. To support this feature, a new Expand icon (+) was added at the top of the Target List.	SFX General User Guide	templates/sfxctrl/target/list.htm templates/js/admin_tools/branch.js		SFX-8340

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Enhancement	Back Office - KBManager	<p>CDI KBManager Improvements: Added help text to the 'Filter Target List by type' options: For 'Search targets': 'These targets allow activation for CDI discovery. They are not used by the SFX link resolver, and do not have portfolios or services.' For 'Link targets': These targets are used in the SFX menu and A-Z list of the SFX link resolver. In addition, some of these targets will allow activation CDI discovery.</p>		templates/sfxctrl/target/list.htm		SFX-8336
Enhancement	BO KB Tools - Export Tool, CDI	<p>CDI KBManager Improvements: Allow CDI discovery/search activation for targets with <code>CDI search rights=subscription</code> and <code>CDI type = A&I</code>.</p>	SFX General User guide	lib/Admin/KBManager/Output/Target.pm templates/sfxctrl/target/edit.tpl templates/sfxctrl/target/view.tpl templates/sfxctrl/target/list.htm templates/sfxctrl/institute_edit/edit.tpl templates/sfxctrl/institute_edit/add.tpl sfxadmin/institute_edit.cgi lib/Admin/Tool.pm lib/DBLayer/Base/LocalTable.pm lib/DBLayer/Target.pm		SFX-8331
Enhancement	Back Office - KBManager	<p>Changed permissions of the CDI_Administrator user in SFXAdmin to allow access to the 'View target' window</p>		lib/Admin/KBManager/Output/Target.pm templates/sfxctrl/target/list.htm templates/sfxctrl/target/view.tpl		SFX-8329

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Enhancement	Core - SFX Menu	Added support for including multiple ISBNs and eISBNs in the OpenURL from Primo/CDI to improve SFX availability and linking for CDI records. The OpenURL from Primo/CDI can now contain up to ten ISBNs/eISBNs instead of only one ISBN and one eISBN, which was supported previously. SFX matches all ISBNs/eISBNs in the OpenURL against the SFX KnowledgeBase. Note that changes in Primo required for this enhancement are part of the Primo August 2021 release.		config/ctx_attribute.config_ config/ctx_lookup.config_ lib/ContextObject/Generic.pm		SFX-8299
Enhancement	Autoloaders	Fixed the problem with Elsevier autoloader failing because of multiple portfolios for the same title.		lib/Admin/Tool/DataLoader.pm	813680	SFX-8143
Defect	Front End - SFX Menu	Fixed the problem with SFX menu Notes information missing after moving SFX from one server to another.		lib/DBLayer/Multilanguage.pm lib/AZLIST/JournalSearch.pm lib/NetWrap/REST/Handler/SFX Menu.pm lib/SFXMenu/Output/HTML.pm lib/SFXMenu/Engine.pm lib/Solr/ExtraInfo.pm		SFX-8416
Defect	Back Office - A-Z List	Fixed XSS vulnerabilities in the URLs of eBook Search, Journal Search, and SFX menu fetch mechanism.		lib/MetaData/Validator.pm	928038	SFX-8363

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Defect	Front End - SFX Menu	Fixed problem with the Firefox browser warning when changing the language in the SFX menu.		templates/js/azlist_ver3/language_select_box.js templates/js/direct_link/sidebar.js templates/js/fetchitem/fetchItem.js templates/js/journalsearch/journalSearch.js templates/js/sfxmenu/main.js templates/js/simplified_template1/sfxmenu.js lib/Manager/Session.pm sfxadmin/sfxctrl.cgi	923307	SFX-8327
Defect	Back Office - General	Fixed the problem with slow response time when accessing SFXAdmin > Configuration > Menu Configuration >Direct Linking configuration.		templates/js/admin_tools/add_remove.js	832700	SFX-8215