

# ExLibris

## SFX

### Release Notes

SFX March 2021 Release

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### Applying the Revision

The following packages are released:

sfx-sw-update-4.10.15.run

sfx-extra-update-4.10.15.run

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



# Release Highlights

## **Enhanced Institute Activation from the Target List**

If institutes are defined, the institute icon now always appears for every target on the right side of the page. It is yellow for active and gray for inactive targets. This allows direct access to the institute edit window, not just for targets active for an institute, but also for those that are inactive. This change enables quicker and more convenient access to institute activations.

## **New Backlink to Target Search Results from the Object Portfolio List**

The new link allows you to return directly to your target search results from the ObjectPortfolio list.

## **New Clickable Search Activation Icon in the Target List for CDI**

CDI search activation is now directly available from the target list. The icon, which appears on the right side of the target list, is now clickable. It allows you to see at a glance in the result list which targets can be activated for search for CDI without having to open the edit target window.

# SW Changes

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Improvement	Back Office - KBManager	Improve institute activation in KBManager > Targets section.	SFX General Users Guide	lib/DBLayer/TargetInventory.pm templates/sfxctrl/target/list.htm lib/Admin/KBManager/Target.pm templates/sfxctrl/footer.tpl		SFX-8251
Improvement	Back Office - KBManager, CDI	Add CDI Last Market update field to SFXAdmin > KBManager for CDI targets.	SFX General Users Guide	dbs/sqltab/KB_TARGETS.tab lib/Admin/KBManager/Output/Target.p m lib/DBLayer/Target.pm lib/DBLayer/TargetService.pm templates/sfxctrl/target/edit.tpl templates/sfxctrl/target/view.tpl lib/Admin/Tool.pm  revision_maker/applysw/patch-pre-4.10.15-1.pl		SFX-8278
Improvement	Back Office - KBManager, CDI	Change CDI Discovery activation indication and make it clickable in KBManager > Targets.	SFX General User Guide	lib/DBLayer/Base/LocalTable.pm templates/sfxctrl/target/search_act.htm templates/js/admin_tools/e_functions.js templates/sfxctrl/target/list.htm templates/img/sfxadmin/empty_dot.png templates/img/sfxadmin/orange_dot.png templates/img/sfxadmin/empty.png		SFX-8250
Improvement	Back Office - KBManager, CDI	Change the Deactivate button in KBManager > Targets to provide an option for both Full Text and CDI Discovery/Search deactivation.	SFX General User guide	templates/sfxctrl/target/list.htm templates/js/admin_tools/checkbox_for_legacy.js templates/sfxctrl/target/set_avail.htm lib/DBLayer/Base/LocalTable.pm		SFX-8249

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Improvement	Back Office - SFXAdmin - General	Prepare release of Wiley KBART automation.		admin/server_admin_util admin/kbtools/autoloader.pl admin/kbtools/autoloader_scheduler.pl admin/kbtools/wiley_autoloader.cron admin/kbtools/wiley_autoloader.pl admin/kbtools/wiley_autoloader_scheduler.pl config/central_management.config.cloud config/central_management.config__ config/wiley_api.config__ config/wiley_autoloader.config_ lib/Automation/BuisnessLogic/Wiley.pm lib/Automation/BuisnessLogic/WileyStatics.pm lib/Automation/BuisnessLogic/WileyUtilManager.pm lib/Automation/Downloader.pm lib/Automation/Downloader/Wiley.pm lib/Automation/Loader/Wiley.pm lib/CentralJobManagement/ProblematicJobs.pm lib/Admin/TaskManager/UIParams.pm lib/Admin/TaskManager/TaskValidatorUtil.pm revision_maker/applsw/patch-post-		SFX-8142
Improvement	Infrastructure - Java	Java upgrade to remove vulnerabilities in SFX.				SFX-8309

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Improvement	Infrastructure - MariaDB	Upgrade MariaDB with minor biannual update.		admin/init_scripts/mysql_upgrade.sh  revision_maker/applyextra/extra.conf		SFX-8158
Improvement	Infrastructure - OpenSSL	Update OpenSSL to 1.1.1i		revision_maker/applyextra/extra.conf		SFX-8303
Defect	Back Office - General (SFX)	Fixed the problem with an Apache error in the log file when Show Active is clicked from the Object Portfolio		lib/DBLayer/ObjectIdentifiers.pm		SFX-8335
Defect	Back Office - SFXAdmin - General	Fixed the problem in Springer autoloader displaying the 'Unknown publication_type serial' error		lib/Automation/BuisnessLogic/KBARTS plitter.pm	923558, 923711, 925510, 937929	SFX-8349
Defect	BO KB Tools - Data Loader	Fixed the problem of Dataloader not reporting a portfolio as activated when activating an object portfolio		lib/Admin/Tool/DataLoader.pm		SFX-8293
Defect	CDI, Utilities - Server Admin Util	Fixed the problem that running CDI enablement resulted in a 'Move2CDI		admin/kbtools/cdi_reg2sfx.pl	918997, 924620	SFX-8325
Defect	Front End - SFX Menu, JournalSearch - FE	Fixed the problem with Journal Search for customers using WebVPN.		templates/journalsearch/openurl_filt ered_menu_full.tpl		SFX-8322

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Defect	Back Office - KBManager	Fixed the problem with searching for the SFX object ID in KBManager > Search Objects due to a validation error.		lib/Admin/Object/Search/ObjectId.pm lib/Admin/Object/Search/ObjectLanguage.pm lib/Admin/Object/Search/ObjectType.p m lib/Admin/Object/Search/PublicationPlace.pm lib/Admin/Object/Search/Publisher.pm lib/Admin/Object/Search/Title.pm	911758	SFX-8313