

ExLibris

SFX

Release Notes

SFX September 2021 Release

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Highlights

Additional filters for CDI targets in KBManager, including "active for search", "provider coverage", "CDI type", "selective Yes/No"

Linking improvements for CDI by making use of additional provider specific IDs

Delta holdings file processing for CDI for large installations and consortia
(Contact support to use this option.)

Applying the Revision

The following packages are released:
sfx-sw-update-4.10.17.run

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



SW Changes

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Enhancement	Back Office - KBManager	<p>CDI KBManager improvements: The following additional filters were added in KBManager > Target list: * Provider coverage: Yes/No * CDI type: Full Text Collection / Abstracting and Indexing database (A&I) / Hybrid * Selective: Yes/No * Do not show as Full Text available in CDI even if active in SFX: Yes/No</p>	SFX General User Guide	lib/Admin/KBManager/Target.pm lib/DBLayer/Interface.pm lib/DBLayer/Target.pm sfxadmin/portfolio.cgi sfxadmin/sfxctrl.cgi templates/js/sfxctrl/filter.js templates/sfxctrl/portfolio/list.tmpl templates/sfxctrl/target/list.htm templates/sfxctrl/target_service/list.htm		SFX-8338
Enhancement	Back Office - KBManager, Database Structure	<p>Added new value "Hybrid" for CDI Target fields - CDI Type, CDI Fulltext Rights, and CDI Linking.</p>	SFX General User Guide	lib/Admin/KBManager/Output/Target.pm lib/Admin/KBManager/Target.pm dbs/sqltab/KB_TARGETS.tab revision_maker/applysw/patch-pre-4.10.17-1.pl		SFX-8366

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Enhancement	CDI	Linking improvements for CDI by making use of additional provider specific IDs. CDI sends these Provider IDs in dedicated elements in the PNx control section, and they are included in the OpenURL sent to SFX. SFX uses these identifiers in the SFX target parsers when creating full text links.		config/ctx_attribute.config_		SFX-8248
Task	Back Office - KBManager, CDI	Changed help information for 'Do not show as full text in CDI even if active in SFX' option in KBManager > Edit Target window.		templates/sfxctrl/target/view.tpl templates/sfxctrl/target/edit.tpl templates/sfxctrl/institute_edit/add.tpl templates/sfxctrl/institute_edit/edit.tpl		SFX-8438
Task	CDI, Central Job Manager, General - Performance	Added configuration to define and change time frame for 'Days to retain' in the SFX server maintenance clean-up tasks	SFX System administrator guide	admin/server_admin_util admin/filesystem/clean_dir.pl config/server_maintenance_tasks.config_	945363	SFX-8412
Task	Infrastructure - OS	Update "LD_PRELOAD" in the proxy Apache configuration		proxy/bin/apachectl		SFX-8466

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Defect	Back Office - General (SFX)	Fixed problem in KBManager > List of Targets when using the CDI indication for Discovery/search activation. After activating a target for CDI search inside the ABC_CLIO interface, the page refreshed and some targets in the ABC_CLIO interface no longer appeared. This problem was fixed.		templates/sfxctrl/target/list.htm		SFX-8462
Defect	Back Office - General (SFX)	Provided option to define SFX server hostname (instead of using the default) in config/sfxctrl.config. This allows customers with specific spam filter policies to receive emails from the SFX server.	SFX System administrator guide	lib/Beacon/BrokenLinks.pm sfxadmin/stats_main.cgi sfxadmin/collection2.cgi lib/Admin/CollectionTool/LastResult.pm lib/Admin/CollectionTool/MailSend.pm sfxadmin/run_comparison.pl	904660	SFX-8380
Defect	Back Office - SFXAdmin - General	Fixed help information for the "Do not show as full text in CDI even if active in SFX" option: Added missing apostrophes for words 'Exclude CDI eBooks'.		templates/sfxctrl/target/view.tpl templates/sfxctrl/target/edit.tpl templates/sfxctrl/institute_edit/add.tpl templates/sfxctrl/institute_edit/edit.tpl		SFX-8495
Defect	BO KB Tools - Export Tool, CDI	Fixed problem in CDI holdings file export format for portfolios with multiple date coverages		lib/Admin/Tool.pm		SFX-8443

Issue Type	Components	Summary	Documentation Changes	Changed Files	Case Number	Jira Number
Defect	Front End - SFX Menu	Fixed issue in SFX in case the OpenURL includes both ISBN and eISBN and only ISBN was used for matching. SFX will now match on both ISBN and eISBN.		config/ctx_lookup.config_		SFX-8451
Defect	KBTools - Dataloader	Fixed problem activating search targets in dataloader.		lib/Admin/Tool/DataLoader.pm	977131	SFX-8490
Defect	KBTools - Export Tool	Fixed warnings in Apache log for CDI Export		lib/Admin/Tool.pm	894485	SFX-8348
Defect	SFX menu	Fixed problem with XSS violation error after SFX June 2021 Release for EbscoHost sources. Please note that this fix was already released as part of the June 2021 HotFix and is included only to ensure that all SFX servers will get this fix installed.		lib/MetaData/Validator.pm	967191, 966928, 967040, 968069, 967534, 972350, 970798, 975362, 968144, 967564, 967220, 969720, 971446, 967814, 966887, 966539, 966012, 967748, 967347	SFX-8456