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## Release Notes

# Share Family software version 3.1.0.



**Document Number: REL-3.1.0.**

This edition applies to Share Family software Version 3.0.1., Release 3.1.0.

The release encompasses the following components of Share Family [LOD Platform technology](#) framework: Cluster Management Module (component managing the clusters of entities), API layer, Moonlight (front-end module), RDBMS (database), RDFizer (BIBFRAME / RDF conversion module). This release addresses both bug fixes and new developments (enhancements).

The software versions released over time are shared across all layers of [Share Family initiative](#)'s technology.

For an overview of the software versions installed on the different environments, see [Share Family AWS environments summary](#).

Implementations described in this document are identified by an ID (eg. SVDE-8871) and a title. Highly technical details, not relevant for end users, are not included in this document.

Further information on descriptive tasks corresponding to implementations can be found in the [Jira portal](#), accessible to member institutions.

For more information on the LOD Platform technology, consult the public documentation available on the wiki page <https://wiki.share-vde.org/wiki/ShareDoc:PublicDocumentation>.

If you have any comments on this publication, please send them to [info@svde.org](mailto:info@svde.org)



# 1 General notes

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## 1.1. Contents

This document lists and briefly describes the main enhancements and fixes that are implemented for this release.

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## 1.2. Installation notes

1. This release of Share Family software version 3.1.0. involves changes to the latest published version of the software 3.0.1. The release plan foresees the installation of version 3.1.0 initially in a test environment <https://test.svde.org>.



# 2 Solved Bugs

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## 2.1. Cluster Management Module

- **SVDE-9493 Wrong publisher clusterization case place-place-publisher-publisher**  
All publisherName must be clusterized with all places associated (only for this sequence \$a\$a\$b\$b)
- **SVDE-9618 Wrong creation date for Opus**  
The creation year for the Opus “Divina Commedia” is incorrectly shown as 1824
- **SVDE-9901 Wrong ProvisionActivity clusterization**  
The provision activities are wrongly duplicated

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## 2.2. Moonlight (front-end module)

- **SVDE-9436 Name of column not aligned**  
Value of each column isn't aligned



# 3 Enhancements

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## 3.1. Cluster Management Module

- **SVDE-8714 Creation of internal db for ISBN Publishers**  
On order to implement a new Publishers clusterization mechanism, it's needed to create an internal db to associate each Publisher with the ISBN
- **SVDE-9274 Management of multiple years for Publication**  
Now, the Instance entity can have only one Publication year associated, despite bibliographic records could have two or more years expressed. Manage multiple Publication year
- **SVDE-9275 Grouping publication attributes**  
In presence of more than one tag 260/264 or the presence of more than one subfields \$a, \$b, \$c in the same tag, manage the correspondence among each Publisher with its Place and Publication year
- **SVDE-9293 Disambiguation of attribute AcquisitionSource**  
Disambiguate the attribute AcquisitionSource, now used for to three MARC21 tags with a different meaning and treatment
- **SVDE-9400 Presence of parallel title introduced by "=": management INSTANCE title**  
Management of Parallel title for Instance entity
- **SVDE-9401 Presence of parallel title introduced by "=": management OPUS title**  
Management of Parallel title for Opus entity
- **SVDE-9402 Presence of parallel title introduced by "=": management PARALLEL title**  
Creation of the attribute Parallel title if introduced by "="
- **SVDE-9403 Search OPUS by parallel title**  
Add the parallel titles to the search
- **SVDE-9418 Add the attribute custodialHistory**  
Create a new attribute custodialHistory, related to a tag excluded to the CKB now
- **SVDE-9419 Manage a new subfield as Affiliation attribute**  
Manage a new subfield as an attribute AFFILIATION
- **SVDE-9453 New process to set the PreferredForm for OPUSES (Post-full)**  
Set the preferred form for OPUS entity based on specific rules
- **SVDE-9454 New process to set the PreferredForm for INSTANCES (Post-full)**  
Set the preferred form for INSTANCE entity based on specific rules
- **SVDE-9457 Setting the PreferredForm for OPUSES (DELTA)**  
Set the preferred form for OPUS entity based on specific rules during DELTA processes



- **SVDE-9458 Setting the PreferredForm for INSTANCES (DELTA)**  
Set the preferred form for INSTANCE entity based on specific rules during DELTA processes
- **SVDE-9501 Enrichment Provision Activities from tag 260/264**  
Enrich tags 260 and 264 with the URL of the provision activities they generate
- **SVDE-9503 Sinopia management of new entity Provision Activity**  
Management of the new Grouping publication attributes as a Provisional Activity for Sinopia data
- **SVDE-9505 Unreconciled Publisher incremental mechanism**  
Implementation of a new mechanism to manage the Publishers/ISBNs not present in Authify
- **SVDE-9507 Item management Brown library**  
Manage items for Brown Library
- **SVDE-9508 Item management UChicago library**  
Manage items for UChicago Library
- **SVDE-9509 Item management Cornell library**  
Manage items for Cornell Library
- **SVDE-9510 Item management Dartmouth library**  
Manage items for Dartmouth Library
- **SVDE-9511 Item management Duke library**  
Manage items for Duke Library
- **SVDE-9512 Item management Harvard library**  
Manage items for Harvard Library
- **SVDE-9513 Item management JHopkins library**  
Manage items for JHopkins Library
- **SVDE-9514 Item management MIT library**  
Manage items for MIT Library
- **SVDE-9515 Item management Columbia library**  
Manage items for Columbia Library
- **SVDE-9516 Item management NCCU library**  
Manage items for NCCU Library
- **SVDE-9517 Item management NC State library**  
Manage items for NC State Library
- **SVDE-9518 Item management UPenn library**  
Manage items for UPenn Library
- **SVDE-9519 Item management Princeton library**  
Manage items for Princeton Library
- **SVDE-9520 Item management Stanford library**  
Manage items for Stanford Library
- **SVDE-9521 Item management UNCCH library**  
Manage items for UNCCH Library
- **SVDE-9522 Item management Yale library**  
Manage items for Yale Library
- **SVDE-9549 Update Opus attribute**  
Update the Opus attributes on the basis of the LOC BIBFRAME/MARC21 mapping
- **SVDE-9550 Update Instance attribute**



Update the Instance attributes on the basis of the LOC BIBFRAME/MARC21 mapping

- **SVDE-9551 Update Work attribute**  
Update the Work attributes on the basis of the LOC BIBFRAME/MARC21 mapping
- **SVDE-9573 Enrich bibliographic record: duplicates URI in subject title and name/title tags**  
During bibliographic record enrichment, for subjects in the title and name/title tags, the first URI (only if the URI refers to a title or a name/title) is also repeated on the other tags even if the content of the tag is not linked to the URI
- **SVDE-9612 Update Subjects mapping**  
Update the Subject attributes on the basis of the LOC BIBFRAME/MARC21 mapping
- **SVDE-9769 New clusterization of the svde:Work using also Contributor (Agent)**  
Management of a new reconciliation mechanism for svde:Work entity based on Contributors
- **SVDE-9770 Creation of title attribute for svde:Work (Full)**  
Creation of a title for the svde:Work entity
- **SVDE-9772 Change SoundContent from Work to Instance entity**  
Based on the new LOC mapping, we request to align the CKB to the conversion mapping for tag 344
- **SVDE-9831 Projection vocabulary definition**  
Create a new controlled vocabulary definition for the attribute Projection
- **SVDE-9841 Polarity vocabulary definition**  
Create a new controlled vocabulary definition for the attribute Polarity
- **SVDE-9867 Delta: error tracking on records with clearer messages**  
Management of a mechanism to trace record errors during Delta processes
- **SVDE-9898 [Delta] Authority-Opus: originDate is not replaced when editing record**  
It is required that during the delta (update) process of a title or name/title authority record, all attributes that are defined only through the current record are modified
- **SVDE-9900 NoteType vocabulary definition**  
Create a new controlled vocabulary definition for the attribute NoteType
- **SVDE-10197 Management of subfield \$l for Chicago holding**  
In the previous mapping, the \$l of tag 928 was used to indicate the Library (Provenance). Now it's used to indicate the location.
- **SVDE-10199 Item creation for Michigan University Library**  
Manage items for Michigan University Library
- **SVDE-10226 Gestione dei vecchi id dei record di UNINA per consentire relazioni**  
Manage the old IDs for UNINA library, in order to maintain record relationships

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## 3.2. API

- **SVDE-9407 Namespaces Management**



Management of a new namespace for properties

- **SVDE-9502 API management for new entity Provision Activity**  
New API to manage the Provision Activity entity

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### 3.3. Moonlight (front-end module)

- **SVDE-9469 Display editing status on J. Cricket and entity pages**  
When an entity is being edited a banner should indicate the the entity is being edited and the user who is editing
- **SVDE-9470 Display editing status on search results**  
When an entity is being edited and it appear as a search result an indicator should show that the entity is being edited
- **SVDE-10146 Retrieving Instance publisher and publication place from the new Provision Activity entity**  
Retrieving Instance publisher and publication place from the new Provision Activity entity
- **SVDE-10193 svde:Work tab for non-authenticate user**  
Hide svde:Work tab for non-authenticate user
- **SVDE-10196 Change banner text on demo and test portals**  
Change the banner on demo and test portals with the text "This is a test environment. Please note that the site is loaded with test data"

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### 3.4. RDBMS

- **SVDE-10223 Update OPAC link for Penn**  
Update OPAC link for UPenn Library