Release Notes

Share Family

software version 2.7.1
Document Number: REL-2.7.1.

This edition applies to Share Family software Version 2.7.0., Release 2.7.1.

The release involves the following components of Share Family LOD Platform technology framework: Cluster Management Module, API, Moonlight (front-end module), RDBMS (database), and refers to both bug fixes and new developments. The various software versions released over time are common to the technology layers of all the Share Family initiatives. For an overview of the software versions installed on the different environments, see Share Family AWS environments summary.

The implementations described in this document are identified by an ID (eg. SVDE-8871) and a title. The very technical details, not relevant for the end users, are not included in this document. All descriptive tasks corresponding to implementations can be consulted for further information in the Jira portal where member institutions have access.

If you have any comments on this publication, please send them to info@svde.org.
1 General notes

1.1 Contents

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

1.2 Installation notes

1. This service pack of Share Family software version 2.7.1. involves changes to the platforms now at 2.7.0. version.
2 Solved Bugs

2.1 Cluster Management Module

- **SVDE-8871 Wrong reconciliation of Agent**
  Some Agent entities (Organization type) have been reconciled with a different Agent with a part name in common. In version 2.7.1, the clusterization process works well and the Organizations are rightly reconciled.

- **SVDE-9078 Wrong ("invented") publisher of publication**
  The bug is the same as the SVDE-8871, but it’s focused on Publishers.

- **SVDE-9081 Failed to recognise agent's role because of erroneous code in code source**
  The relationship between Agents and some Publications is missing because of the relator code not included in the managend roles. In version 2.7.1, this missing role is included.

- **SVDE-9234 External links for authority not in cluster_link**
  Some clusters have not been enriched with external sources (e.g. VIAF, ISNI, Wikidata). This occurred for clusters related to authority records both name and name/title. The presence of name/title authority records blocked the enrichment processes. In version 2.7.1, the enrichment mechanism works well.

- **SVDE-9236 External links missing: management in DELTA process**
  The bug is the same as the SVDE-9234, but it’s focused on Delta processes.

2.2 API

- **SVDE-9211 API: Language label returned as "engineer" instead of "English"**
  In QNL portal, but also in NatBib, the Publications had a wrong label “engineer” for language attribute instead of “English”. In version 2.7.1, the label is correct.

2.3 Moonlight (front-end module)

- **SVDE-8758 Wrong Agent string with qualifier**
  Agent entities (Person type) with a name qualifier have been shown with the qualifier among the name and the surname (e.g. Mark (Travel writer) Baker). In version 2.7.1, the string is shown correctly.

- **SVDE-9212 Thesaurus strings not being used on QNL**
  The Opuses usually have a “descriptive” phrase to indicate the authors. In QNL portal, this phrase is wrong shown (e.g. Volume author by…). In version 2.7.1, the phrase is correct.
3 Enhancements

3.1 Cluster Management Module

- SVDE-9161 POD - Record identifier for UNCCH and NCSTATE institutions
  Set the record identifier for UNCCH and NCSTATE institutions (POD institutions)

3.2 RDBMS (database)

- SVDE-8719 POD - Entry points for the institutions into the CKB database
  Configuring URL to guarantee the link between POD portal and the specific libraries’ OPAC

- SVDE-9237 Add Postgres index to Cluster table + Opac permalink updates
  Creation of a performance index in order to solve a Performance issues during the generation of the Postgres dump for Delta Solr indexing

3.3 Moonlight (front-end module)

- SVDE-9131 POD-IPLC portal
  Creation of the new portal for POD institutions