

Interface Specification

FBS-14789

E-depot integration Specifications

Interface Specification

Project: 14789 - FBS
Revision: Revision: 1.7 Date: 09 Jan 2018
Document: SSE/14789/IFS/0020

Copyright (c) 2018 by Systematic Group. It shall not be copied, reproduced, disclosed or otherwise made available to third party without previous consent from Systematic Group

Table of Contents

1	Introduction	4
1.1	References.....	4
2	Introduction	5
3	E-depot Web Service.....	5
3.1	Purpose of integration	5
3.2	Usage	5
3.3	More information	5
4	Error handling.....	5

1 Introduction

This document describes Cicero LMS' integrations with E-depot services. The document covers where and when the integrations are used.

The target group for this document is customers and users of Cicero LMS where the infrastructure supplied by E-depot is available.

1.1 References

Reference	Titel	Link
[SDD0003]	Cicero LMS - Solution Architecture	Contact Systematic for the document.

2 Introduction

A part of discarding materials in a library in Denmark is to ensure at least one copy of all published materials in Denmark is archived. This means before discarding a material we need to ask the Det Kgl. Bibliotek whether they want the material or if it is OK to throw it out. E-depot provides this functionality.

3 E-depot Web Service

3.1 Purpose of integration

The purpose of this integration is to determine if Det Kgl. Bibliotek has an interest in materials when a library's last copy is discarded.

3.2 Usage

IsDepotInterestedRequest is called to determine if Det Kgl. Bibliotek is interested when discarding the last copy of a bibliographic record. The request contains the agency's ISIL number and the faust number of the material. The service sends back the IsDepotInterestedResponse, indicating if the material is of interest or not.

GiveToDepotRequest is called if the material is of interest for Det Kgl. Bibliotek and the user decides the material is in good enough condition to archive it. The request contains the agency's ISIL number and the faust number of the material. The service sends back the GiveToDepotResponse indicating that Det Kgl. Bibliotek acknowledged that the material will be sent.

3.3 More information

<https://www.statsbiblioteket.dk/forbiblioteker/e-depot-1>

<http://webservice.statsbiblioteket.dk/EDepotServicePort/services/EDepotServicePort?wsdl>

4 Error handling

Error handling strategy "User/system expects result of invocation of data from external system" described in [SDD0003] applies.

The integration is implemented in such a way that if the E-depot service is unavailable during the invocation of IsDepotInterested-operation the user is not presented with the dialogue. However an error message is displayed if the service is unavailable during invocation of the GiveToDepot-operation.

SYSTEMATIC

Denmark

Søren Frichs Vej 39
8000 Aarhus C, DK
Tel.: +45 8943 2000
more.info@systematic.com

Landgreven 3, 2.sal
1301 Copenhagen K, DK

Australia

Level 4 & 5, 15 Moore Street
Canberra City, ACT 2600, AU
Tel.: +61 (0)2 6169 4088
more.info.au@systematic.com

Finland

Finlaysoninkuja 19
33210 Tampere, FI
Tel.: +358 207 463 870
more.info.fi@systematic.com

France

5 Place de la Bastille
75004 Paris, FR
Tel.: +45 8943 2000
(HQ in Denmark)
more.info.fr@systematic.com

Germany

Im Zollhafen 24
50678 Köln, DE
Tel.: +49 221 650 783 71
more.info.de@systematic.com

New Zealand

15 Level, 171 Featherston Street
Wellington 6011, NZ
Tel.: +64 04 894 8571
more.info.nz@systematic.com

Romania

17, Thomas Masaryk Street
Danish House, floors 1-4
Old Building, Ground Floor and 1st floor
2nd district, 030167, Bucharest, RO
Tel.: +40 770 214029
more.info.ro@systematic.com

Singapore

15 Hoe Chiang Road
#12-02 Tower Fifteen
Singapore 089316
Tel.: +65 6653 7492
more.info.sg@systematic.com

Sweden

Ostermalmstorg 1, 4th Floor
Stockholm 114 42, SE
Tel.: +46 770 770109
more.info.se@systematic.com

UAE

World Trade Centre, Level 17, Suite 56
Abu Dhabi, UAE
Tel.: +971 2 654 4675
Fax: +45 8943 2020
more.info.uae@systematic.com

United Kingdom

Meadow Gate, Farnborough Airport
Farnborough, Hampshire
GU14 6XA, UK
Tel.: +44 1276 675533
more.info.uk@systematic.com

United States of America

5875 Trinity Parkway, Suite 130
Centreville, Virginia 20120-1971, USA
Tel.: +1 703 385 7522
more.info.us@systematic.com