6.3

Luna Imaging Inc.

Insight[®] + LUNA

Insight 6.3 Installing a Subscription Media Collection to LUNA

Introduction

This Document will take you through the steps of adding a subscription Media Collection into a LUNA server.

Once installed, the Media Collection will appear as an institutional collection to the end users and will work in conjunction with your existing collections.

Requirements

- Write access to the collection_indexes folder of your LUNA install
- Enough space for the Collection Index (AMICA requires about 600mb)
- Connection and write access to your LUNA database (if you have Administrator Tools access, you're set)
- Access to the Merge and Load function in the LUNA Publisher. This privilege is available to users who can access Insight Studio's User Management features.
- A User Group and Code Key for the subscription collection you are loading

Running the Installer

Once you have downloaded your subscription zip file and unzipped the archive, you should have the contents similar to the following:



You can locate the appropriate LunaCollectionInstaller for your system in one of the subfolders.

Launch the installer and follow the instructions listed below.

Locate your collection_indexes folder. This will most likely be located in the installation directory of LUNA. The collection index for your subscription collection will be placed into this folder.

🖫 LUNACollectionInstaller	
Lo	cate and select your LUNA collection_indexes folder
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Key Database Type LUNA Database LUNA Database login Info Installing Install Complete 	Locate and select your LUNA collection_indexes folder Where is your LUNA collection_indexes folder? S:\LunaImaging\6.x\LUNA\collection_indexes Restore Default Folder Choose
InstallAnywhere by Macrovision – Cancel	Previous <u>N</u> ext

Locate the Collection zip file for your subscription collection. This is a zip of the index directory and will be placed into your collection_indexes directory

Part LUNACollectionInstaller	
	Select a LUNA Collection zip file
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Key Database Type LUNA Database LUNA Database login Info Installing Install Complete 	Select a LUNA Collection zip file Please Choose a Collection zip File: Ind Settings\JohnD\Desktop\MediaCollection_Install_AMICA\AMICO~1~1.zip Restore Default File Chgose
InstallAnywhere by Macrovision –	Previous Next

Locate the CollectionsScript.txt file. This is used to test if the media collection already exists in the LUNA database.

Page LUNACollectionInstaller	
	Select a LUNA Collection script file
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Kay Database Type LUNA Database LUNA Database login Info Installing Install Complete 	Select a LUNA Collection script file Please Choose a Collection script File: Settings\JohnD\Desktop\MediaCollection_Install_AMICA\CollectionScript.txt Restore Default File Choose
InstallAnywhere by Macrovision — Cancel	Previous Next

Enter the Group Name and Code Key that you were issued for your subscription collection.

LUNAL ollection Installer	<u> </u>
	User Group and Code Key
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Key Database Type LUNA Database LUNA Database login Info Installing Install Complete 	Please Enter your User Group and Code Key for this Collection User Group Code Key (Access Key) MyCodeKey
InstallAnywhere by Macrovision —	Destaur
<u>Cancel</u>	Previous <u>N</u> ext

Choose the correct database platform for your LUNA collection.

🐙 LUNACollectionInstaller	
	Database Type
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Key Database Type LUNA Database LUNA Database login info Installing Install Complete 	In order to install this Collection into LUNA, please specify which database LUNA is using. Please select your specific database type. Choose a Database Type MySQL 4.1+ Oracle 9i+ MSSQL Server
InstallAnywhere by Macrovision — Cancel	Previous

LUNA Database Information

Provide the information necessary to connect to your database, including the hostname, database name (SID Name if you're using Oracle), and database port. The installer will offer default values based on information provided earlier. Review the defaults (and change them as needed).

🖳 LUNACollectionInstaller	
	LUNA Database
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Key Database Type LUNA Database LUNA Database login Info Installing Install Complete 	Specify the Database Hostname or IP Address and Database Name for your LUNA Datbase. Be sure the Port Number is correct depending on whether you are using MSSQL, Oracle or MySQL. Hostname localhost Database Name LUNAdb Port 1433
InstallAnywhere by Macrovision —	Previous <u>N</u> ext

Database Username and Password

Please specify the username and password for your database. This is the username and password that LUNA should use to connect to the database.

Part LUNACollectionInstaller	
	LUNA Database login Info
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Key Database Type LUNA Database LUNA Database login Info Installing Install Complete 	Specify the Database Username and Password for connecting to the database server. Database User Iuna Database Password ****
InstallAnywhere by Macrovision — Cancel	Previous <u>N</u> ext

Once the installer has tested the connection, choose the Run script button to finish inserting the LUNA subscription collection's information into the database.

🖫 LUNACollectionInstaller	
	LUNA Database Creation
 Introduction Locate and select your L Select a LUNA Collection Select a LUNA Collection User Group and Code Key Database Type LUNA Database LUNA Database login Info Installing Install Complete 	Connected to Database Successfully Click "Run Script" below to connect to the database and create tables.
InstallAnywhere by Macrovision —	
<u>Cancel</u>	Previous

Next, Run the Installer which will place the LUNA index into the collection_indexes folder.

Running the Merge and Load tool

To make your new subscription collection available in LUNA, you need to run the Merge and Load task in the LUNA Publisher.

To access the Merge and Load task, you will need to launch Insight Studio and login to any collection you have access to. Once in Studio, launch the LUNA Publisher then select the Tasks Lists link located at the top left of the LUNA Publisher.

In the LUNA Publisher task list, locate the Merge and Load task. This will be the one at the top of the List. Click the Modify button.

isk Lis	st							
Task								
ID	Job Name 👻	Collection Name	User Server Address	Frequency	Status			
	Merge and Load			Every Sun, Mon, Tue, Wed, Thu, Fri, Sat at 02:00	inactive	Detail		Modify
2	nasaNAS-5-NA-1212518746932	NASA Great Images in Nasa Collection	nasa.lunaimaging.com	Every Sun at 00:00	in-progress	Detail	Delete	Modify

Choose Schedule and Run Now.

Schedule Task Task List Task Log	
Scheduling:	
Run on the following schedule:	
Time of day to run: Hour: 00 👻 Minute: 00 💌	
Weekly	
Day(s) of week:	
Sun Mon Tues Wed Thu Fri Sat	
	Schedule
	Schedule and Run Now

Congratulations,

Your subscription collection should now be available in LUNA

NOTE: To make this collection available to your users, use the same method that you used to make your other institutional collections available