

6.0

Luna Imaging Inc.

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**LUNA**

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Installing a  
Subscription Media  
Collection to LUNA

Luna Imaging Inc.

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## Introduction

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

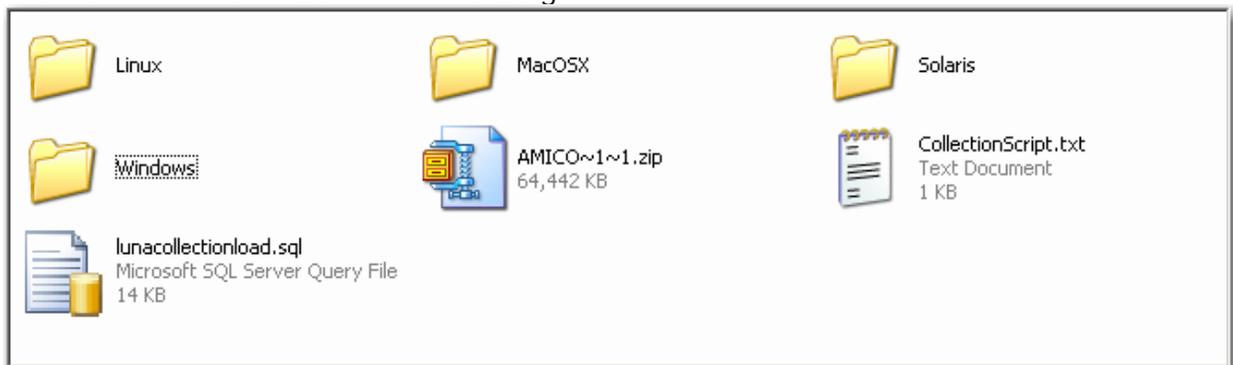
Once installed, the Media Collection will appear as an institutional collection to the end users and will work in conjunction with your existing collections.

## 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

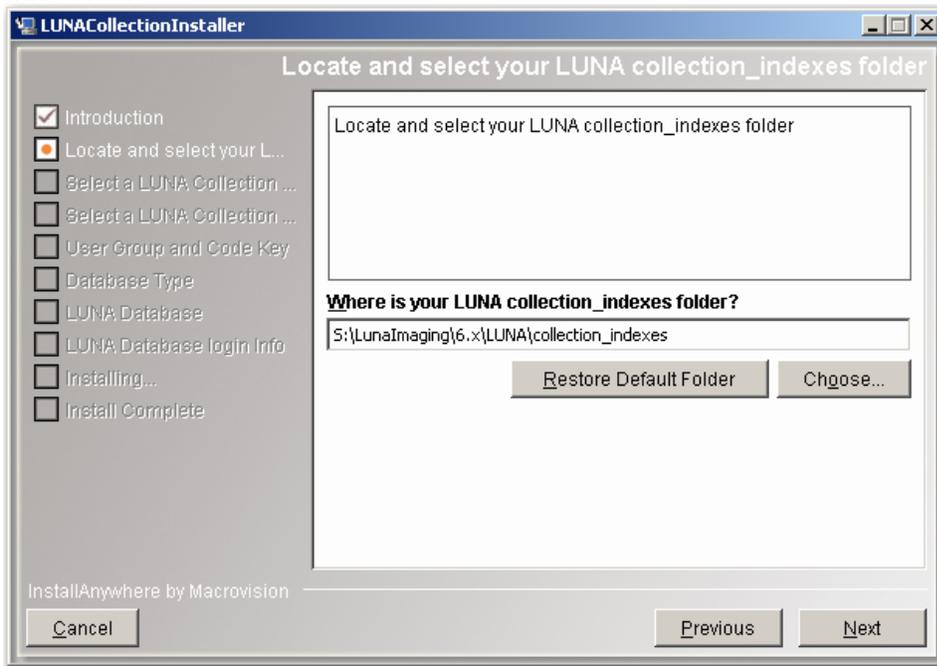
Once you have downloaded your subscription zip file and unzipped the archive, you should have the contents similar to the following:



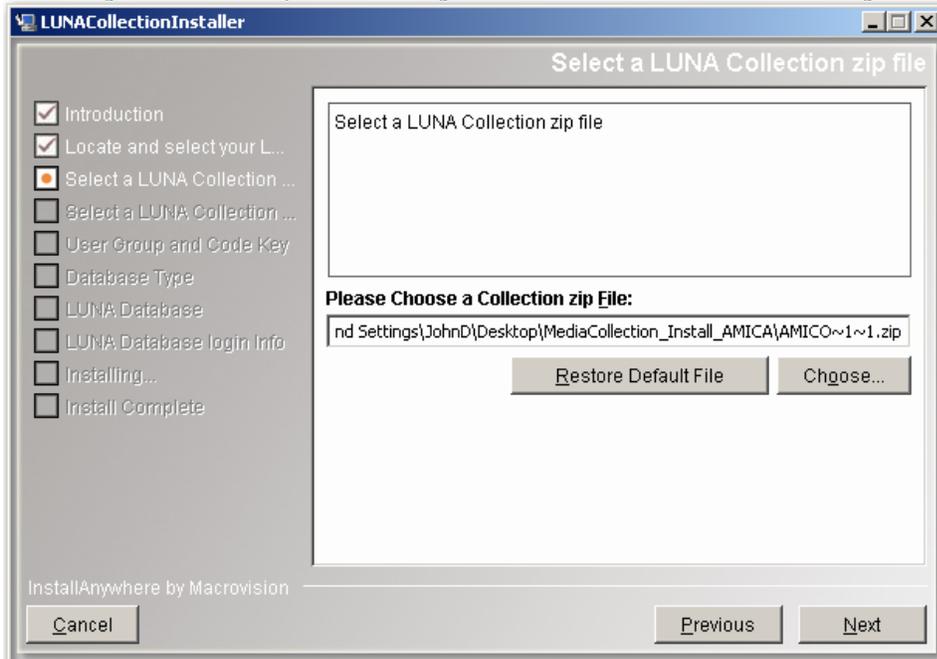
You can locate the appropriate LunaCollectionInstaller for your system in one of the subfolders.

Launch the installer and follow the instructions listed below.

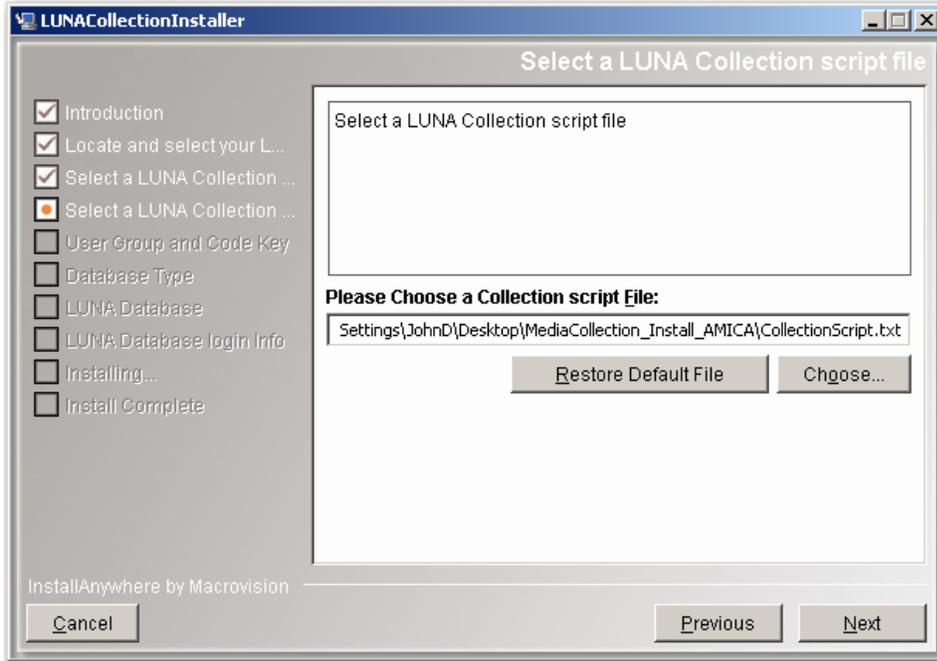
Locate your collection\_indexes folder. This will most likely be located in the installation directory of LUNA. The collection index for your subscription collection will be placed into this folder.



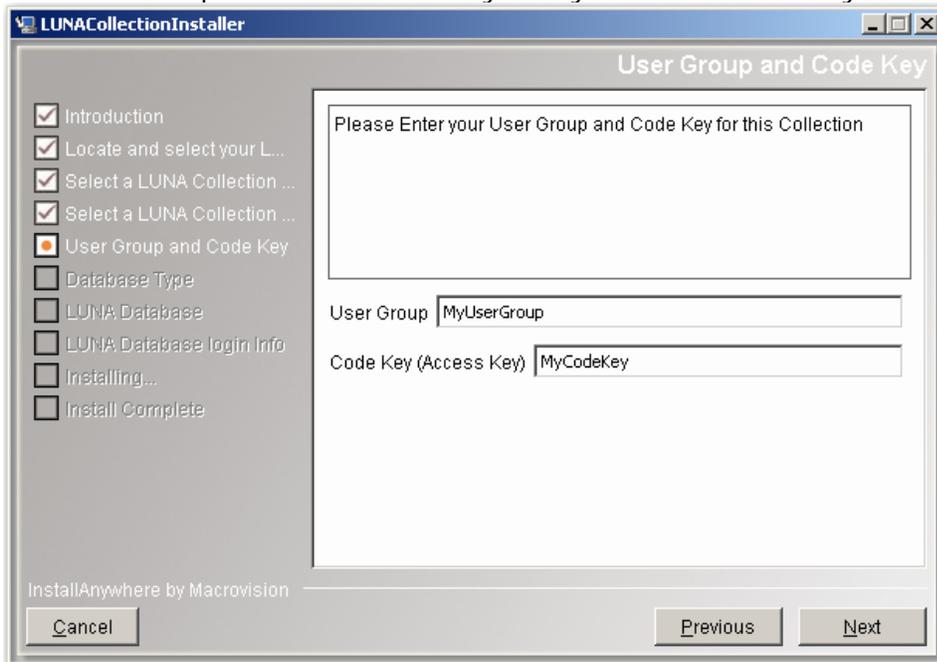
Locate the Collection zip file for your subscription collection. This is a zip of the index directory and will be placed into your collection\_indexes directory



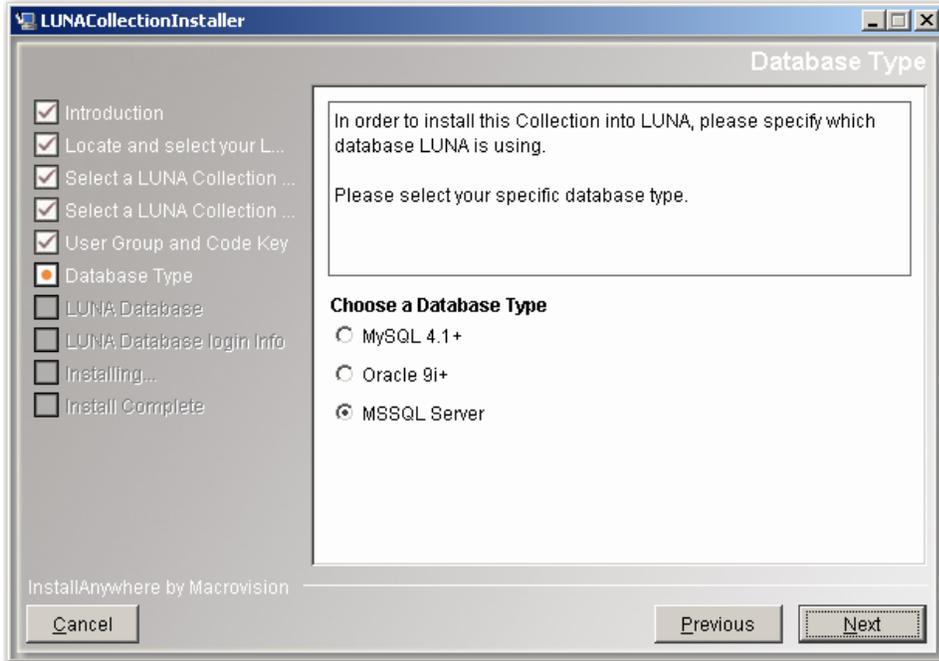
Locate the CollectionsScript.txt file. This is used to test if the media collection already exists in the LUNA database.



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

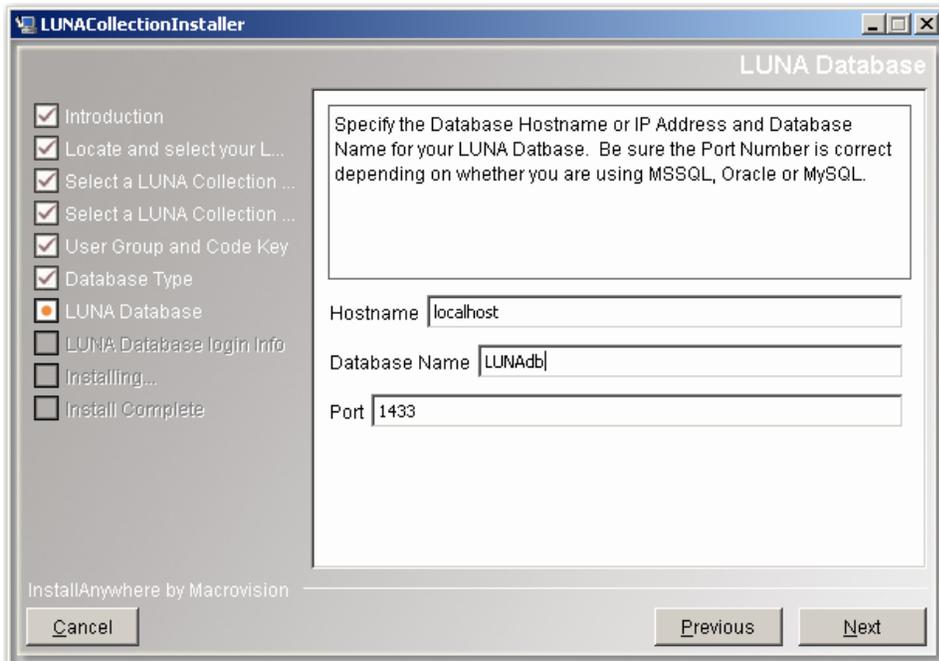


Choose the correct database platform for your LUNA collection.



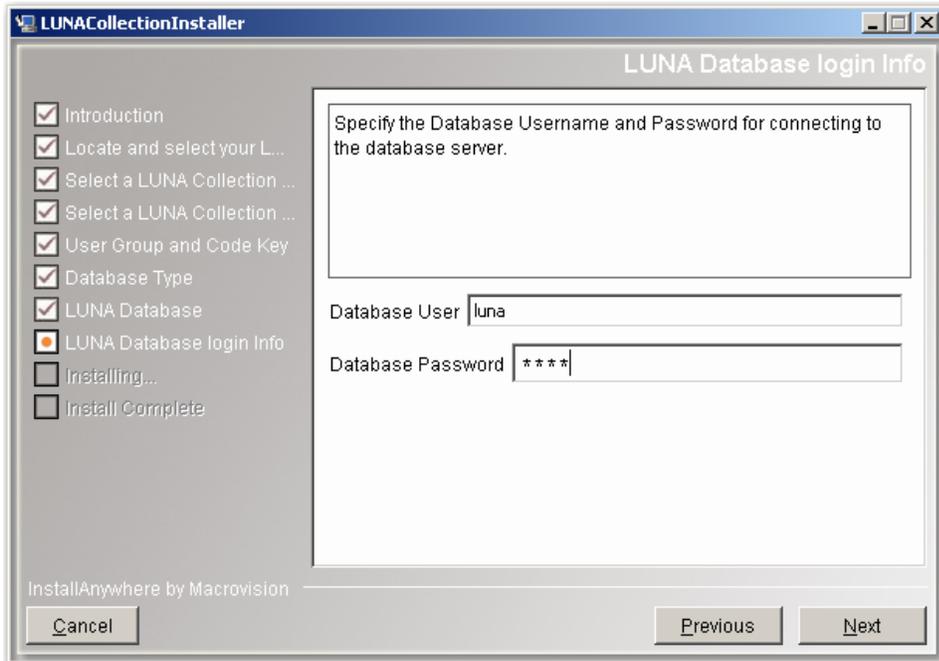
## LUNA Database Information

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).

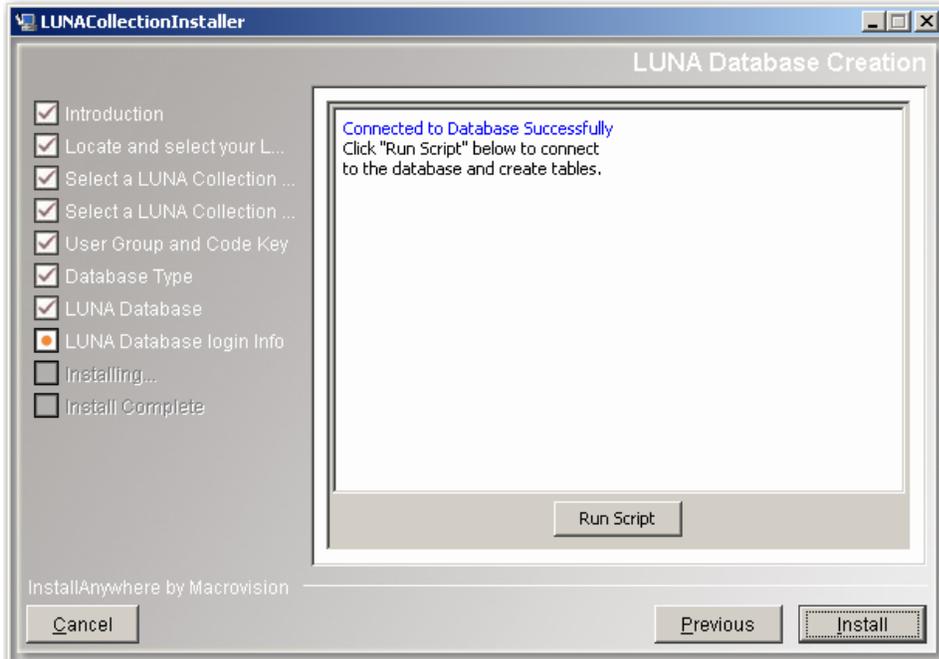


## Database Username and Password

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



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



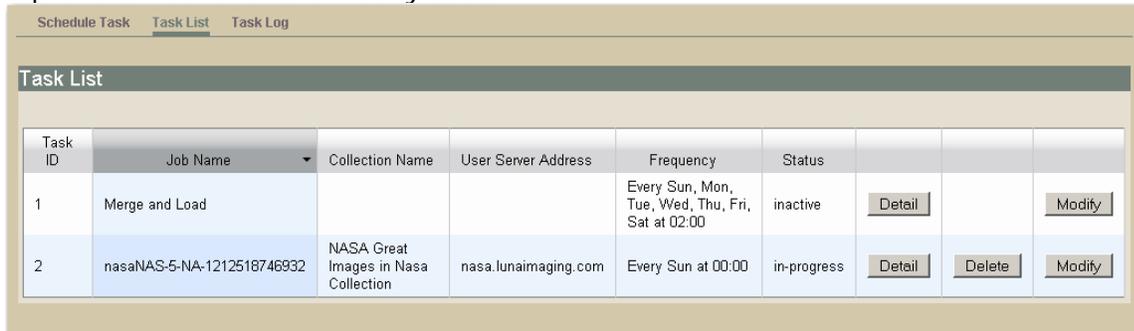
Next, Run the Installer which will place the LUNA index into the collection\_indexes folder.

# 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.



The screenshot shows the 'Task List' interface with a table containing two tasks. The first task is 'Merge and Load' with a status of 'inactive'. The second task is 'nasaNAS-5-NA-1212518746932' with a status of 'in-progress'.

Task ID	Job Name	Collection Name	User Server Address	Frequency	Status			
1	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.



The screenshot shows the 'Scheduling' interface with options to set the time of day to run (Hour: 00, Minute: 00), frequency (Weekly or Monthly), and day(s) of week (Sun, Mon, Tues, Wed, Thu, Fri, Sat). There are buttons for 'Schedule' and '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