

iDigBio Image Ingestion Appliance

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What is it?

The image ingestion tool offers a user-friendly interface for the users in iDigBio to upload their biological images to the iDigBio storage.

Main Interface at a Glance

- **Upload via CSV:** Upload media files using a CSV file.
- **Upload History:** View the history of previous uploads from user's computer.
- **Generate CSV:** Create a CSV file for the images in a folder.

The screenshot shows the iDigBio Image Ingestion Tool. At the top, there is a navigation bar with links for "iDigBio", "Home", and "Docs". On the right side of the bar, it displays "Account UUID: 60f7cb1e-02f5-425c-bc37-cae87550317a" and a "Logout" button. Below the navigation bar, the iDigBio logo is visible, followed by the text "Image Ingestion Tool" and a subtitle "This is a tool that helps you ingest images into the iDigBio storage cloud." A note below states: "If you do not have the CSV (Comma Separated Values) file for your media, please create one (your media should be within one directory) using the **"Generate CSV"** tab. Please use the **"Upload Via CSV"** tab to upload your media through a CSV file to the server. The **"Upload History"** shows the details of all previous uploads." At the bottom, there are tabs for "Upload Via CSV" (which is selected), "Upload History", and "Generate CSV". Below the tabs, there are several input fields: "Image License *" (set to "CC0 (Public Domain)", with a dropdown arrow icon), "Record Set GUID *" (a text input field with placeholder "Give an identifier for all the meidas in the record set."), "CSV File Full Path *" (a text input field with placeholder "This should be the full path including the CSV file name."), "Media Content Keyword" (a text input field with placeholder "Optional, use ',' as the separator."), and "iDigBio Provider GUID" (a text input field with placeholder "Optional"). A cursor arrow is positioned over the "CSV File Full Path" input field.

Generate a CSV File

[Upload Via CSV](#)[Upload History](#)[Generate CSV](#)

Upload Path *

The directory or file path containing all your images.

 Also Search Files in the Sub-directories.

GUID Syntax *

GUID = hash of record information



CSV Save Path

If left blank, the file will be saved to the image directory.

[Show Other Fields](#) [Generate CSV](#)

Upload Results

iDigBio Home Docs

Acount UUID: 60f7cb1e-02f5-425c-bc37-cae87550317a

Logout

Warning! This upload was not entirely successful. You can retry it at a later time.

[Retry failed uploads](#)

Progress: (Successful:4, Skipped: 0, Failed: 1, Total to upload: 5)

Show 10 entries

[CSV\(Complete\)](#)

[PDF\(Selective\)](#)

[← Previous](#)

1

[Next →](#)

| OriginalFileName | Online Path or Error Message |
|--|---|
| /home/omnetpp/idigbio-tools/testing_files/test1/AMNH_HYM 00000181-1.jpg | This image is not successfully uploaded. |
| /home/omnetpp/idigbio-tools/testing_files/test1/AMNH_HYM 00000343-0.jpg | http://beta-api.idigbio.org/v1/mediaaps/9a77f908-5070-4f58-bb45-2edd9d8a7e7d/media |
| /home/omnetpp/idigbio-tools/testing_files/test1/AMNH_HYM 00000482-1.jpg | http://beta-api.idigbio.org/v1/mediaaps/3ad8fcaa-9aa2-473b-8815-1c605b9a37d0/media |
| /home/omnetpp/idigbio-tools/testing_files/test1/AMNH_HYM 00000556-2.jpg | http://beta-api.idigbio.org/v1/mediaaps/d55deb41-a58e-4a2d-8b28-714cc8ac06eb/media |
| /home/omnetpp/idigbio-tools/testing_files/test1/AMNH_HYM 00000977-2.jpg | http://beta-api.idigbio.org/v1/mediaaps/60774401-0991-47bc-ba48-5829178ae301/media |

Showing 1 to 5 of 5 entries

Browsing the Upload History



[Upload Via CSV](#) [Upload History](#) [Generate CSV](#)

Batch Information Table

(Click on each row to see the details)

Show 10 entries

← Previous 1 Next →

| ID | CSV File Path | Record Set GUID | Start Time | Total Records | Failed Records | Skipped Records |
|----|---|-----------------|---------------------|---------------|----------------|-----------------|
| 1 | /home/omnetpp/idigbio-tools/testing_files/test1 /media_records.csv | TEST1 | 2013-05-19 17:13:25 | 5 | 1 | 0 |
| 2 | /home/omnetpp/idigbio-tools/testing_files/test1 /media_records.csv | TEST1 | 2013-05-19 17:23:28 | 5 | 0 | 4 |
| 3 | /home/omnetpp/idigbio-tools/testing_files/test2 /media_records.csv | TEST2 | 2013-05-19 17:32:40 | 5 | 0 | 0 |

Showing 1 to 3 of 3 entries

Refresh

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Some Links

- Wiki and Download:
https://www.idigbio.org/wiki/index.php/CYWG_iDigBio_Image_Ingestion_Appliance
- Example CSV Input:
https://www.idigbio.org/wiki/index.php/Input_CSV_Format
- Example CSV Output:
<http://www.acis.ufl.edu/~yonggang/idigbio/recordset/gold/ent.csv>

Thank you!