6 September 2018

Submitting images to AntWeb:

Files for AntWeb

Four standard image files for each specimen are typically uploaded to AntWeb, corresponding to specimen data. These files comprise a dorsal, head, profile, and label image. Additional images can also be uploaded, e.g. wings of a queen, male or male genitalia. Other images, such as SEM images, can be uploaded to AntWeb as long as the specimen data is available.

File types accepted; high resolution Tiff or Jpg files. All image files should be flattened and preferably no larger than 20 MB.

Images cannot be viewed on AntWeb unless the image files are correctly named and correspond with specimen data.

Image File Names:

Each image file name consists of the unique specimen code followed by an underscore, then a letter code that refers to the position of the specimen.

specimen codes:

Each specimen imaged is given a specimen code. CAS specimens are given a unique, seven-digit, "CASENT" number such as CASENT0172421, CASENT0005664, and CASENT0435930

letter codes:

D = dorsal image of specimen

H = full-face image of head of specimen

P = profile, or lateral image of specimen

L = label image

Therefore, a profile image of an ant with a specimen code of CASENT0006129 would be named CASENT0006129_P.

A label image for the same specimen would be named CASENT0006129 L.

Naming Extra Images:

If additional images are available, e.g. wings of a queen, male or male genitalia, simply add a number to the suffix; _D_1, _H_1, or _P_1. The additional images would be _D_2, _H_2, or _P_2. etc.

Therefore, a profile image of an alate queen or male ant with a specimen code of CASENT0006129 would be named CASENT0006129_P_1, while a second profile image (wing shot) would be named CASENT0006129_P_2.

Notes: Do not use suffix letters other than D, H, P, L. AntWeb will not accept them. Any image containing a "_1" suffix is the first image seen in thumbnails and field guides on AntWeb. If you name one image with no number suffix and an additional image with a " 1" suffix, one will override the other.

For male ants and alate queens, take one close-up image of the wings.

Male ants should also get an additional image of the genitalia taken at a 45-degree angle. This image would have a suffix "_P_3" (assuming you have taken a close up of the wing for "_P_2").

If a specimen is broken and mounted on more than one point, multiple profile shots are needed. If the head is on a separate point, the standard frontal image _H_1 should be taken plus an additional image from the lateral view labeled H 2.

Additional images (for keys, plates, publications or information) are always welcome, and should include number suffixes based on the corresponding position; 3, 4, 5 etc.

Here are some examples of image names for AntWeb:

For specimen CASENT0119330:	For specimen CASENT0119792:
CASENT0119330_D	CASENT0119792_D_1
CASENT0119330_H	CASENT0119792_D_2
CASENT0119330_L	CASENT0119792_H_1
CASENT0119330_P_1	CASENT0119792_H_2
CASENT0119330_P_2	CASENT0119792_L
CASENT0119330 P 3	CASENT0119792 P

Add an appropriate label to the pinned specimen to ensure that the imaged specimen can be easily found within a larger collection. At CAS, we add a green ANTWEB label to the pin of the imaged ant.

Metadata:

When uploading images to AntWeb, please include the following documents:

- 1. A Word file containing the name of the author of each image and any copyright information
- 2. An Excel spreadsheet with the specimen (label) data

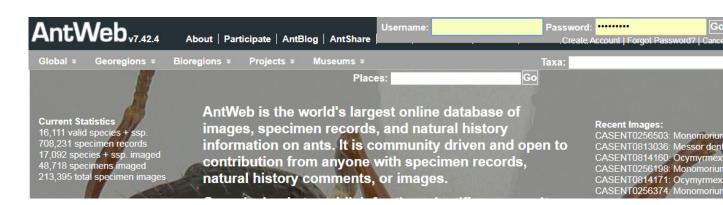
Uploading:

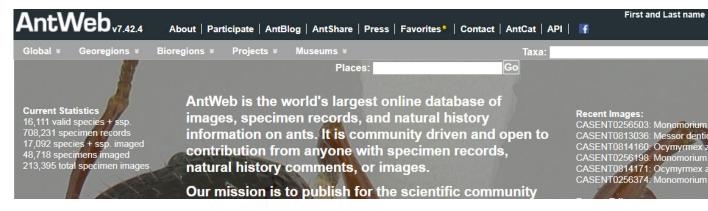
There two options for uploading images. The first is to share a Dropbox folder of images and associated data for uploading by the CAS AntWeb team. The second option is to upload your own images after emailing the specimen data to the CAS AntWeb team.

Note: The second option is for AntWeb administrators and requires a log in.

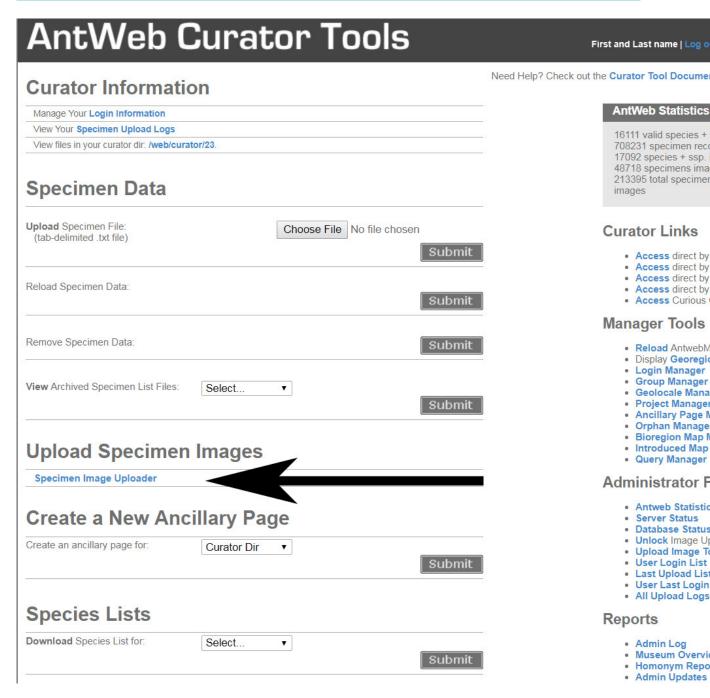
Direct image upload (admin. login required):

Login to AntWeb and select Curate.





From the AntWeb Curator Tools page select Specimen Image Uploader.



On the **Upload Files** page, click the link to select files to upload from your computer.

AntWeb Statistics

First and Last name | Log or

16111 valid species + 708231 specimen reco 17092 species + ssp. i 48718 specimens image 213395 total specimer images

Curator Links

- · Access direct by
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- Access Curious

Manager Tools

- Reload AntwebM
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Administrator F

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- Last Upload List
- User Last Login
- All Upload Logs

Reports

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- Museum Overvie
- Homonym Repo
- Admin Updates

AntWeb Curator Tools

First and L

Image Upload Lock acquired. Click here to unlock.

The lock will be automatically released in 60.0 minutes.

As an admin, you may disable the Image Upload Facility.

Upload Files

Click here to select files to upload

Browse to and select all images to be uploaded, then scroll down and choose or add the photographer name and click Upload Files. The grey processing bars will eventually turn red. **Wait** until the Images Successfully Uploaded page is displayed.

AntWeb Curator Tools

First and Last

Image Upload Lock acquired. Click here to unlock.

The lock will be automatically released in 60.0 minutes.

As an admin, you may disable the Image Upload Facility.

Upload Files

Click here to select files to upload

Files To Upload:

File Name	Size	Upload progress
CASENT0256198_P.tif	4691384	
CASENT0256374_D.tif	5633348	
CASENT0256374_H_2.tif	3985396	
CASENT0256198_L.JPG	1174605	
CASENT0256374_H.tif	7032164	
CASENT0256198_H_2.tif	5606952	
CASENT0256198_H.tif	7086468	
CASENT0256198_D.tif	4989224	

Attribution

Add New Photographer

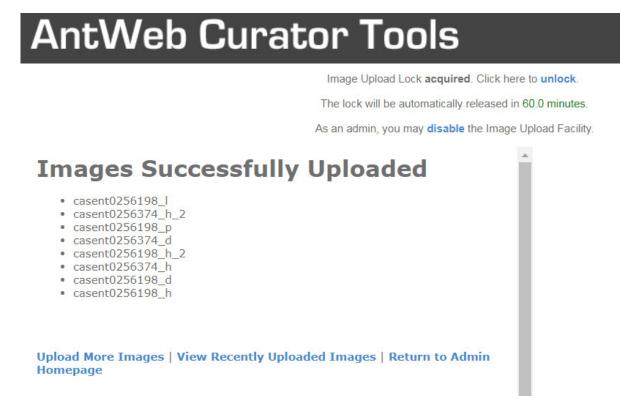
Bradley Reynolds ▼ Edit Photographer Name

Note: All images will be uploaded under our Attribution-ShareAlike 3.0 (cc-by-sa-3.0) Creative Commons License

Upload Files

Images successfully uploaded! Scroll down to **Upload More Images** to continue uploading, **View Recently Upload Images** to check your images or return to the **AntWeb Admin Homepage**.

First and La



Check images for issues or problems via the **View Recently Uploaded Images** link (see previous image) or via the AntWeb homepage under **Recent Images**.

