



PLAZI

TAKING CARE OF FREEDOM

<https://plazi.org/>





Introduction to GGI

Julia Giora
Jonas Blanco
Donat Agosti

GGI - Installing



Installing GGI

- Requirements

- REQUIRED JAVA VERSION

The program requires Java 1.6 and above, and uses the Oracle Java runtime environment.

- REQUIRED GOLDENGATE VERSION

After you installed GoldenGATE, the program will be updated automatically (online access necessary).



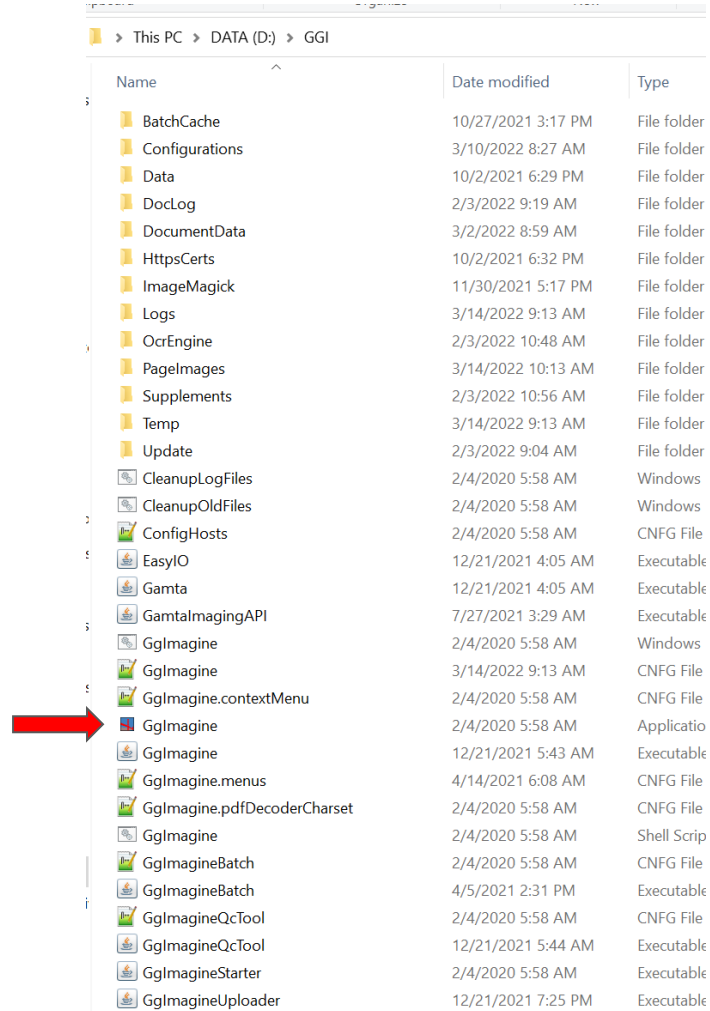
Installing GGI

- The link to GGI zip file is available on Plazi's website <https://tb.plazi.org/GgServer/Downloads>
- Scroll down to **'Imagine (PDF based) version'**
- Click on 'Download'
- The Installation of the zip file 'GgImagine-Default.imagine' will be automatically started
- Go to the downloaded zip file to extract all the folders. We recommend extracting it to a folder named simply "GGI" in the root of your hard drive or SSD of choice.
- Navigate to the new folder



Installing GGI

- Now open the GgImage application



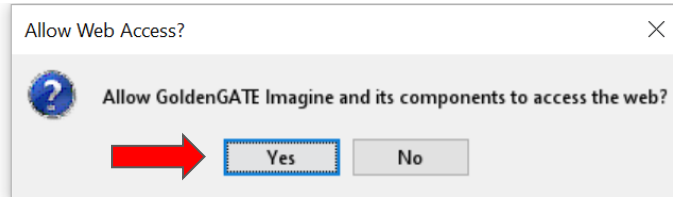
The screenshot shows a Windows File Explorer window with the address bar displaying 'This PC > DATA (D:) > GGI'. The main pane shows a list of files and folders with columns for Name, Date modified, and Type. A red arrow points to the 'GgImage' application icon, which is an executable file.

Name	Date modified	Type
BatchCache	10/27/2021 3:17 PM	File folder
Configurations	3/10/2022 8:27 AM	File folder
Data	10/2/2021 6:29 PM	File folder
DocLog	2/3/2022 9:19 AM	File folder
DocumentData	3/2/2022 8:59 AM	File folder
HttpsCerts	10/2/2021 6:32 PM	File folder
ImageMagick	11/30/2021 5:17 PM	File folder
Logs	3/14/2022 9:13 AM	File folder
OcrEngine	2/3/2022 10:48 AM	File folder
PagelImages	3/14/2022 10:13 AM	File folder
Supplements	2/3/2022 10:56 AM	File folder
Temp	3/14/2022 9:13 AM	File folder
Update	2/3/2022 9:04 AM	File folder
CleanupLogFiles	2/4/2020 5:58 AM	Windows
CleanupOldFiles	2/4/2020 5:58 AM	Windows
ConfigHosts	2/4/2020 5:58 AM	CNFG File
EasyIO	12/21/2021 4:05 AM	Executable
Gamta	12/21/2021 4:05 AM	Executable
GamtaImagingAPI	7/27/2021 3:29 AM	Executable
GgImage	2/4/2020 5:58 AM	Windows
GgImage	3/14/2022 9:13 AM	CNFG File
GgImage.contextMenu	2/4/2020 5:58 AM	CNFG File
GgImage	2/4/2020 5:58 AM	Applicatio
GgImage	12/21/2021 5:43 AM	Executable
GgImage.menus	4/14/2021 6:08 AM	CNFG File
GgImage.pdfDecoderCharset	2/4/2020 5:58 AM	CNFG File
GgImage	2/4/2020 5:58 AM	Shell Scrip
GgImageBatch	2/4/2020 5:58 AM	CNFG File
GgImageBatch	4/5/2021 2:31 PM	Executable
GgImageQcTool	2/4/2020 5:58 AM	CNFG File
GgImageQcTool	12/21/2021 5:44 AM	Executable
GgImageStarter	2/4/2020 5:58 AM	Executable
GgImageUploader	12/21/2021 7:25 PM	Executable



Installing GGI

- Open the GGI program
- Each time you open you should follow these steps:



Installing GGI

GoldenGATE Imagine Starting - Downloading Updates

- update 'GgUpdate.IM.20200409-0428.zip' is available locally.
- update 'GgUpdate.IM.20161129-1817.zip' is out of date.
- update 'GgUpdate.IM.20190710-1409.zip' is out of date.

Skip

GoldenGATE Imagine Initializing

Listing Configurations

Loading config hosts

- installed/available locally
- from <https://tb.plazi.org/GgServer/Configurations/>

Skip

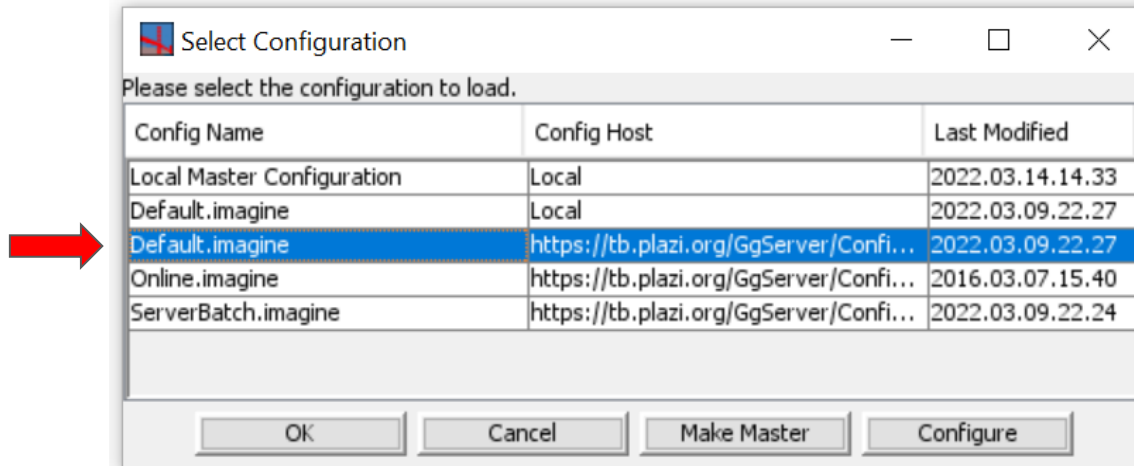
Always Skip

**DO NOT CLICK ON "Skip" IN NONE
OF THESE OPTIONS**



Installing GGI

Click on the 'Default.imagine' option

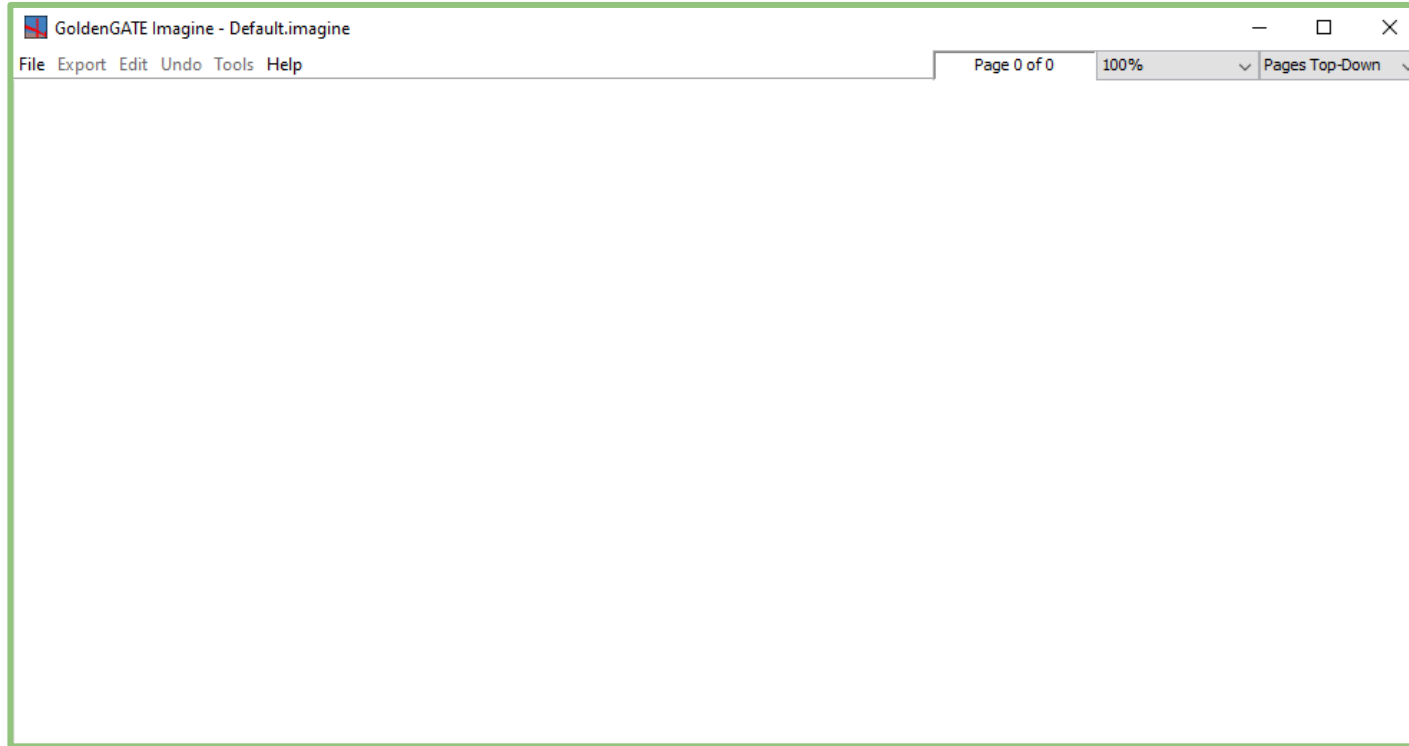


GGI – Opening a File



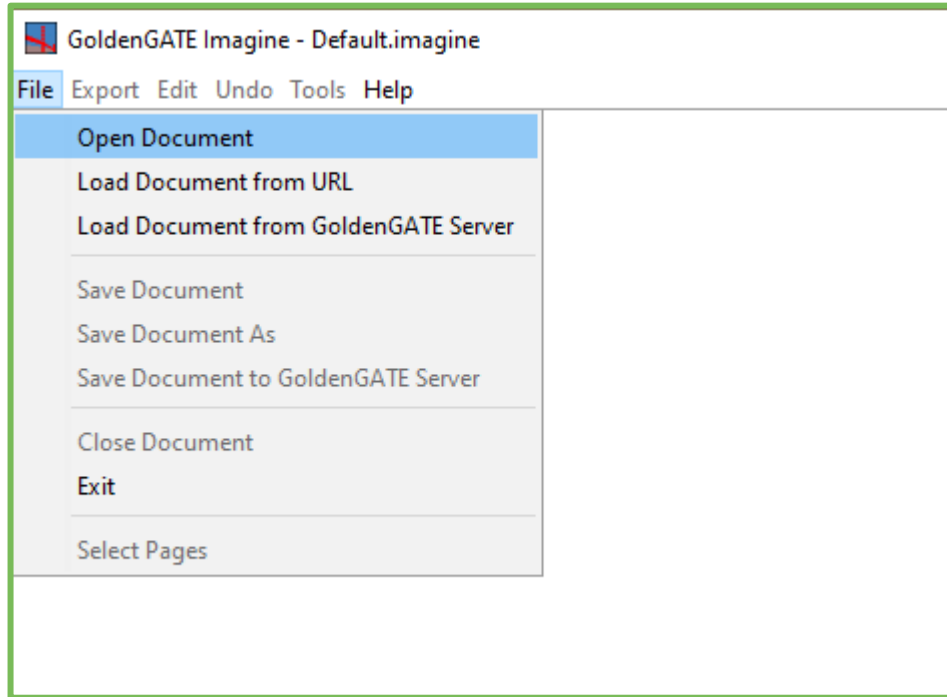
Opening a file

- You should get to this screen

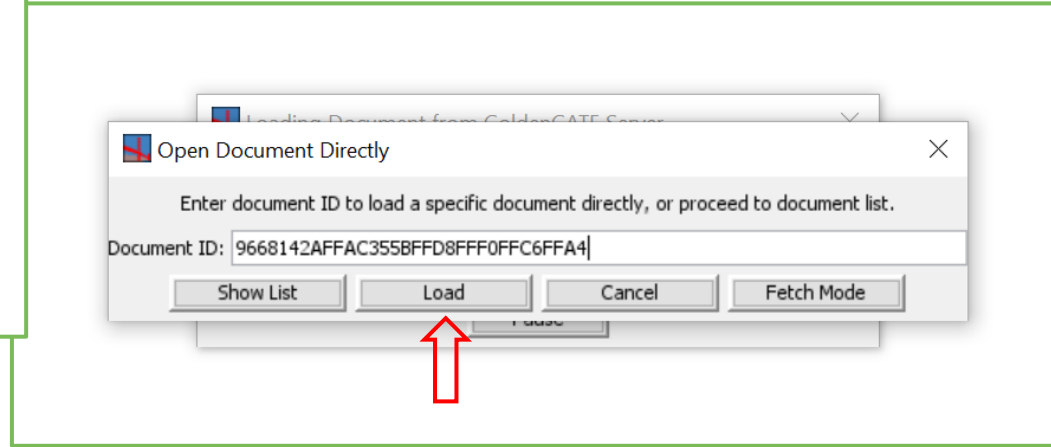
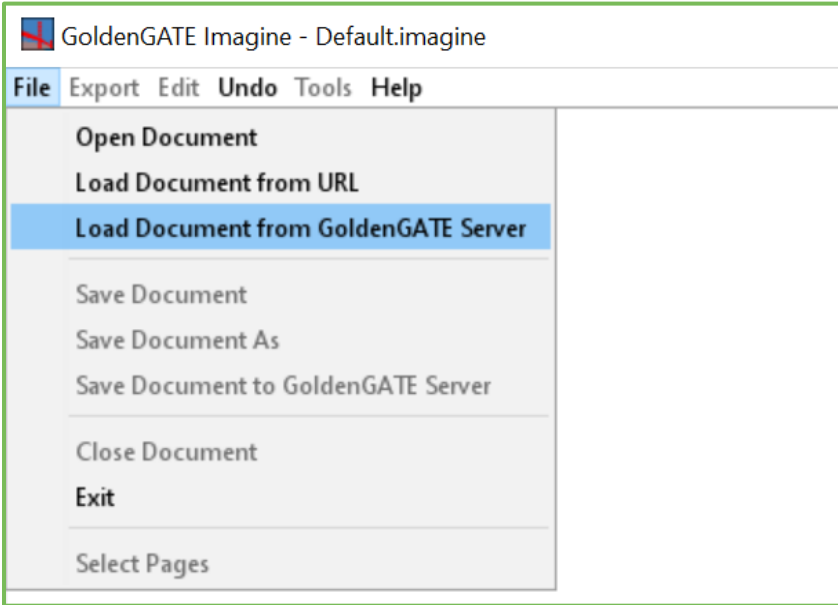


Opening a file


Open Document



Opening a file



GoldenGATE Imagine - DefaultImagine
File Export Edit Undo Tools Help Page 1 / 6 (N. 25) 150% Pages Top-Down
InsectsOfGuam.172.25-30.pdf.inf



Insects of Guam—1 25

NEUROPTERA
NEUROPTEROID INSECTS FROM GUAM

By NATHAN BANKS
HARVARD UNIVERSITY


In 1936, O. H. Swezey and R. L. Usinger collected insects on Guam, and through the kindness of Mr. Swezey, I have examined the neuropteroid forms. There are 20 species present in the collection, the great majority psocids; five species are new. The others were first described from various parts of the Pacific area, but their real distribution is not known, since these fragile insects have been collected from but few islands. Fair sized collections have been made in only two island groups, the Hawaiian and Philippine, and these have almost nothing in common. Guam, however, has species from both groups.

CORRODENTIA

FAMILY PSOCIDAE

- 1. *Psocus kauaiensis*** Perkins, Fauna Haw 2(2): 79, 1899.
[Mt. Tenjo, May 5; Dededo, May 11; Machanao, June 5; Sumay Road, June 21, on *Heritiera littoralis*; 8 specimens].
[This is a common species in the Hawaiian islands.]
- 2. *Myopsocus bakeri*** Banks, Phil. Jour. Sci 11, 1: 199, pl. 1, fig. 3, 1916.
[Tarague, May 17; 5 specimens].
[All are darker than the type from Luzon, but the marks are in the same place, and the venation and hind border of the wing the same as the type, which came from the Philippines.]
- 3. *Hemipsocus chloroticus stenostigmus***, new variety (fig. 1, d).
[Differs from the numerous *chloroticus* seen in having the pterostigma much narrower, only little more than one half as wide as the costal area before it, and the posterior side, instead of being plainly bowed, is straight for most of the distance; the radial sector and medius connected by a short cross vein usually united at one point. Fork of radial sector is as long as its pedicel; fork of medius 3 times as long as pedicel; areola postica subtriangular; more than twice as long as high].
[Agana, May 4; 1 small male].
[Variations are so common in the venation of Psocidae that it is hardly safe

Display Control
word
Regions, Blocks, etc.
Show All Hide All
block
image
line
paragraph
region
Annotations
Show All Hide All
author
bibCitation
caption
collectingCountry
collectingDate
collectingMunicipality
collectionCode
collectorName
date
docAuthor
emphasis
heading
journalOrPublisher
location
materialsCitation
pageNumber
pageTitle
pagination
part
quantity
specimenCount
subSection
subSubSection
taxonomicName
taxonomicNameLabel
title
treatment
treatmentCitation
treatmentCitationGroup
typeStatus
year



GGI – Saving a File



Saving a file as IMF

The image shows a screenshot of the GoldenGATE Imagine software interface. The main window title is "GoldenGATE Imagine - Default.imagine". The "File" menu is open, showing options such as "Open Document", "Load Document from URL", "Load Document from GoldenGATE Server", "Save Document", "Save Document As", "Save Document to GoldenGATE Server", "Close Document", "Exit", and "Select Pages". The "Save Document As" option is highlighted in blue. A "Save" dialog box is overlaid on the main window, showing the "Save in:" location as "indiv extraction". The dialog lists several files with ".pdf.imf" extensions, including "EvoAnthropol.2021.1-10.pdf.imf". The "File name:" field at the bottom of the dialog is highlighted with a red oval and contains the text "EvoAnthropol.2021.1-10.pdf". The "Files of type:" dropdown is set to "Image Markup Files".

GoldenGATE Imagine - Default.imagine

File Export Edit Undo Tools Help

- Open Document
- Load Document from URL
- Load Document from GoldenGATE Server
- Save Document
- Save Document As**
- Save Document to GoldenGATE Server
- Close Document
- Exit
- Select Pages

Save

Save in: indiv extraction

- Recent Items
- Desktop
- Documents
- This PC
- Network

- BullSSB.1.1.8427.pdf.imf
- EvoAnthropol.2021.1-10.pdf.imf
- Heredity.CLXVI.1-10.pdf.imf
- JFungi.6.361.1-13.pdf.imf
- MarBiodivers.51.58.1-30.pdf.imf
- PeerJ.7.e7386.pdf.imf
- SciAdv.7.abj5689.pdf.imf

File name: EvoAnthropol.2021.1-10.pdf

Files of type: Image Markup Files

Save Cancel

Saving a file to server

The screenshot shows the GoldenGATE Imagine software interface. The main window displays a document with a small plant icon in the top left corner and text starting with "NEUROPT" and "In 1936 O. H. Sweze". A "Document Upload Protocol" dialog box is open in the foreground, displaying the following text:

Document 'InsectsOfGuamI.172.25-30.pdf.imf' successfully uploaded to GoldenGATE Server athtt...
Document 'InsectsOfGuamI.172.25-30.pdf.imf' stored as version 27
Document update complete

The dialog box has an "OK" button at the bottom.

