

# Whatsapp Images and Videos Scraper

## User Guide

This application automatically downloads images and videos from a Whatsapp chat in a selected interval of time.

### Prerequisites:

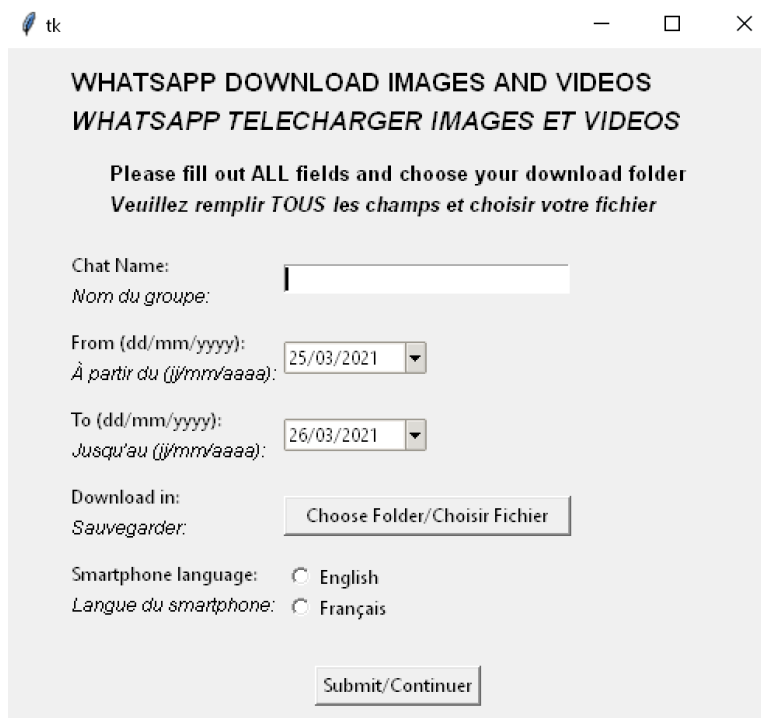
- Windows
- Chrome
- Phone language English or French

### Instructions:

Start the program by clicking on the icon.

Fill in all the required fields. Select a folder in which you want to download your files. It creates a new folder

“*ChatName\_StartDate\_EndDate*” in which the files will be stored.



The screenshot shows a window titled "tk" with standard Windows window controls (minimize, maximize, close). The application content is in French and English. It has a title bar with "WHATTSAPP DOWNLOAD IMAGES AND VIDEOS" and "WHATTSAPP TELECHARGER IMAGES ET VIDEOS". Below the title bar, there is a message: "Please fill out ALL fields and choose your download folder" and "Veuillez remplir TOUS les champs et choisir votre fichier". The form contains the following fields and controls:

- Chat Name:** A text input field with the label "Nom du groupe:" below it.
- From (dd/mm/yyyy):** A date selection field with the label "À partir du (jj/mm/aaaa):" below it. The selected date is 25/03/2021.
- To (dd/mm/yyyy):** A date selection field with the label "Jusqu'au (jj/mm/aaaa):" below it. The selected date is 26/03/2021.
- Download in:** A button labeled "Choose Folder/Choisir Fichier" with the label "Sauvegarder:" below it.
- Smartphone language:** Two radio buttons: "English" and "Français".
- Submit/Continuer:** A button at the bottom of the form.

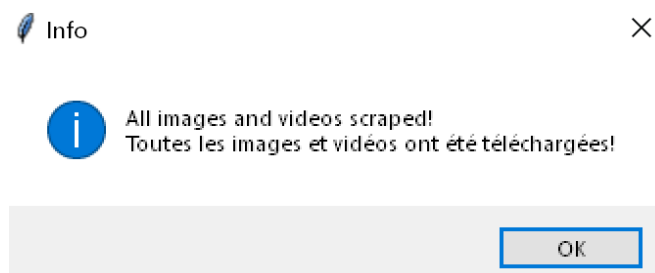
After pressing “Submit” a Chrome window with WebWhatsapp will open: log-in into your WebWhatsapp scanning the QRcode with your phone (for more information

<https://faq.whatsapp.com/web/download-and-installation/how-to-log-in-or-out/>)

Next the application looks for the chat and downloads the media and the message sent with it (if any).

The media name is “img\_date.jpg” (or “video\_date.mp4”) and the message “message\_img\_date.jpg” (or “message\_video\_date.txt”).

Once all the files in the selected interval are downloaded a pop-up window informs you that “All the images have been scraped!”. By closing this window the program terminates.



While the program saves the images it is possible to reduce the Chrome window to icon, do not close the Chrome window.