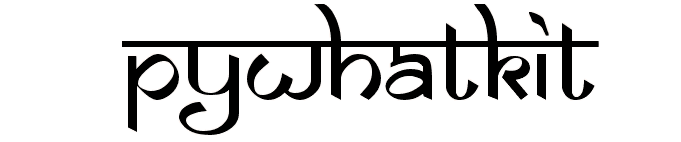
**Project description**

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[PyWhatKit](https://pypi.org/project/pywhatkit/) is a Python library with various helpful features. It is an easy to use library which does not requires you to do some additional setup.

**Links**

* **Join our discord server -**[**https://discord.gg/uwznv4jKgk**](https://discord.gg/uwznv4jKgk)
* **Help us test an upcoming feature -**[**Here**](https://pywhatkit.herokuapp.com/remote-kit)
* **Detailed documentation -**[**Wiki**](https://github.com/Ankit404butfound/PyWhatKit/wiki)

**Installation**

This library can be installed by the pip command, open your command prompt and type in the following command...

pip3 install pywhatkit

**Functions of this library**

First import the library using the command import pywhatkit as kit and then proceed to call the functions:

**kit.sendwhats\_image(...)**

This function can be used to send Image or Gif or videos to anyone

**The parameters are**

**phone\_no** (required) - Phone number of target with country code

**img\_path** (required) - Path to image or gif or video

**caption** (required) - The text that should appear below images

**wait\_time** (optional, val = 15) - Seconds after which the message will be sent after opening the web

**kit.sendwhatmsg(...)**

This function can be used to send WhatsApp message at certain time, **kit.sendwhatmsg\_instantly(...)** can be used to send message instantly while **kit.sendwhatmsg\_to\_group(...)** can be used to send message to group.

**The parameters are**

**phone\_num** (required) - Phone number of target with country code  
**message** (required) - Message that you want to sendwhatmsg  
**time\_hour** (required) - Hours at which you want to send message in 24 hour format  
**time\_min** (required) - Minutes at which you want to send message  
**wait\_time** (optional, val = 20) - Seconds after which the message will be sent after opening the web  
**print\_wait\_time** (optional, val = True) - Will print the remaining time if set to true  
**tab\_close** (optional, val = False) - True if you want to close the tab after sending the message

**Some common errors**

**CountryCodeException** - Check if the phone number passed into the parameter has [country code](https://en.wikipedia.org/wiki/List_of_country_calling_codes)  
**Message not getting delivered** - Check internet speed and increase wait\_time to 30 or above  
**CallTimeException** - The web takes some time to load so some delay is required, make sure the seconds left is greater than the wait\_time  
**SyntaxError** - Make sure the first two parameters are string and the rest are int

**kit.playonyt(...)**

This function can be used to search and play a particular video on YouTube by using just the keyword, like "Shape of You song".

**The parameters are**

**topic** (required) - Topic or title that is related to the video.  
**use\_api** (optional, val = False) - Use web-API instead.  
**open\_video** (optional, val = True) - Opens video in your browser if set to True.

**Some common errors**

**Video not opening** - Make sure the topic exists or you have provided proper spelling, **set use\_api to True**.

**kit.search(...)**

This function can be used to make a google search for any term.

**The parameters are**

**topic** (required) - Topic or title that you want to search

**kit.info(...)**

This function can be used to fetch information about any topic.

**The parameters are**

**topic** (required) - Topic or title that you want to get information about  
**lines** (optional, val = 3) - Number of lines that you want to print about it  
**return\_value** (optional, val = False) - True if you want to return the result

**Some common errors**

**Not returning paragraph** - Make sure the topic exists and you are providing specific title

**kit.image\_to\_ascii\_art(...)**

This function can be used to convert any image to ASCII art.

**The parameters are**

**imgpath** (required) - Path to the image that you want to convert  
**output\_file** (optional, val = "pywhatkit\_asciiart.txt") - File where you want to save the output characters

**Some common errors**

**File not found** - Make sure that the path of the image is valid

**kit.text\_to\_handwriting(...)**

This function can be used to convert text to hand written characters, the character sets has been written by me.

**The parameters are**

**string** (required) - String that you want to convert to handwritten text  
**save\_to** (optional, save\_to = "pywhatkit.png") - Path where the image will be saved  
**rgb** (optional, val = (0,0,138)) - Color of the handwritten character in rgb format

**Some Other Functions**

pywhatkit.show\_history() # Will show information of all the messages sent using this library

pywhatkit.shutdown(time=100) # Will shutdown the system

pywhatkit.cancel\_shutdown() # Will cancel the scheduled shutdown

pywhatkit.tutorial\_hindi/english() # Will open a tutorial on how to use this library on YouTube in respective language

pywhatkit.join\_discord() # Will redirect you to our Discord server

pywhatkit.help.<function>() # For more information about a function