Requirements

You need Java 8 installed on your computer. You can download it here.

Launching in UI mode

UI mode is set as default. Just double click on the Gipter.jar and that's it. If you have any problems then use right click option and pick 'Open with' then choose 'Java(TM) Platform SE binary'.

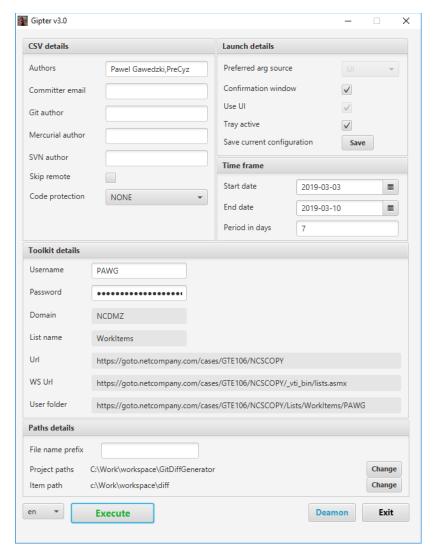
Launching in command line (cli) mode

I attached 'gipter-cli.cmd' to distribution zip. Double-click it and you are good or open PowerShell, go to Gipter home and the use this command:

java -jar Gipter.jar useUI=N

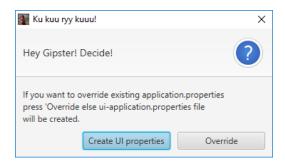
Description of UI

All parameters are described here.



This is the reflection of all parameters that are defined in Gipter application. You should know how to set them. What's important here is toolkit credentials. Use NCDMZ credentials. Now here is short description of buttons:

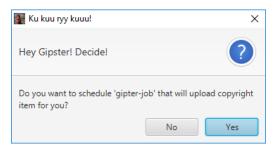
Save – saving current settings. You will decide if existing 'application.properties' should be overridden or 'ui-application.properties' should be created. To decide you will see below wendow



Why? Because application.properties is source of truth for CLI mode. And from some reason maybe you would like distinguish parameters of UI mode from CLI mode.

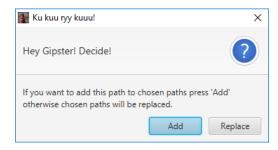
Execute – executes diff generation and upload to toolkit with parameters set in UI.

Deamon – minimize application to tray but first asks about gipter-job creation. To decide if you need job to schedule item upload, Gipter will display below window:



If you choose 'No' nothing will happen. If yes then window with job details will be displayed, but this is described later.

Change – for 'Project paths' allows you pick up all projects, that you want to combine and use as copyright item. You can either replace previously chosen or add new one. To do so Gipter will ask you to decide with below window:



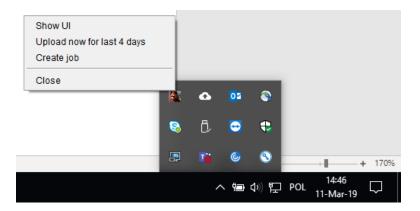
Change – for 'Item path' allows you to choose where to store your copyright items.

Exit – terminates the program.

You can also change language to Polish.

Tray description

When you look at the tray you will see new icon there like below:



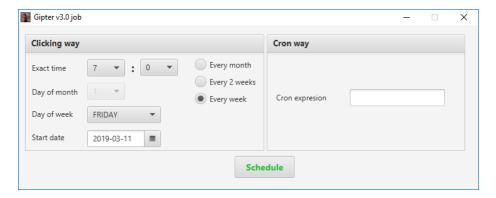
Yes, yes! It's a chicken When you right-click that chicken then you will see menu. Below is short description of all options. There is one additional thing about tray but hope you will see it after first use.

Show UI – brings back the main window with application parameters.

Upload now for last {number-of-days} days—uploads copyright item for last amount of days. Number-of-days is equal to 'period-in-days' from main window. This value can be updated dynamically. You just need to change the value of period-in-days on main window and either save current configuration to ui-application properties or press Deamon to minimize main window to tray icon.

Close – terminated the program.

Create job – launches the window where you can setup the gipter-job and schedule it. Below is a screen shot with that window:



You can define gipter-job both ways: by clicking in predefined values or specifying CRON expression. CRON expression is well known but if you want to know more read <u>this</u>. If you need with building the CRON expression go <u>here</u>.

If you choose clicking way to define the job then:

Exact time – is hour of the day when job must be executed.

Day of month – the exact day of month to execute the job.

Day of week – day of the week when to execute the job.

Start date – when to schedule the job. At this date above job definition will start to be valid.

Radio buttons are self-explanatory (I think).

Important thing here is that this job will work only then, when Gipter is working. If you close the application, then job will be deleted. That's it! Enjoy (§) (I hope).