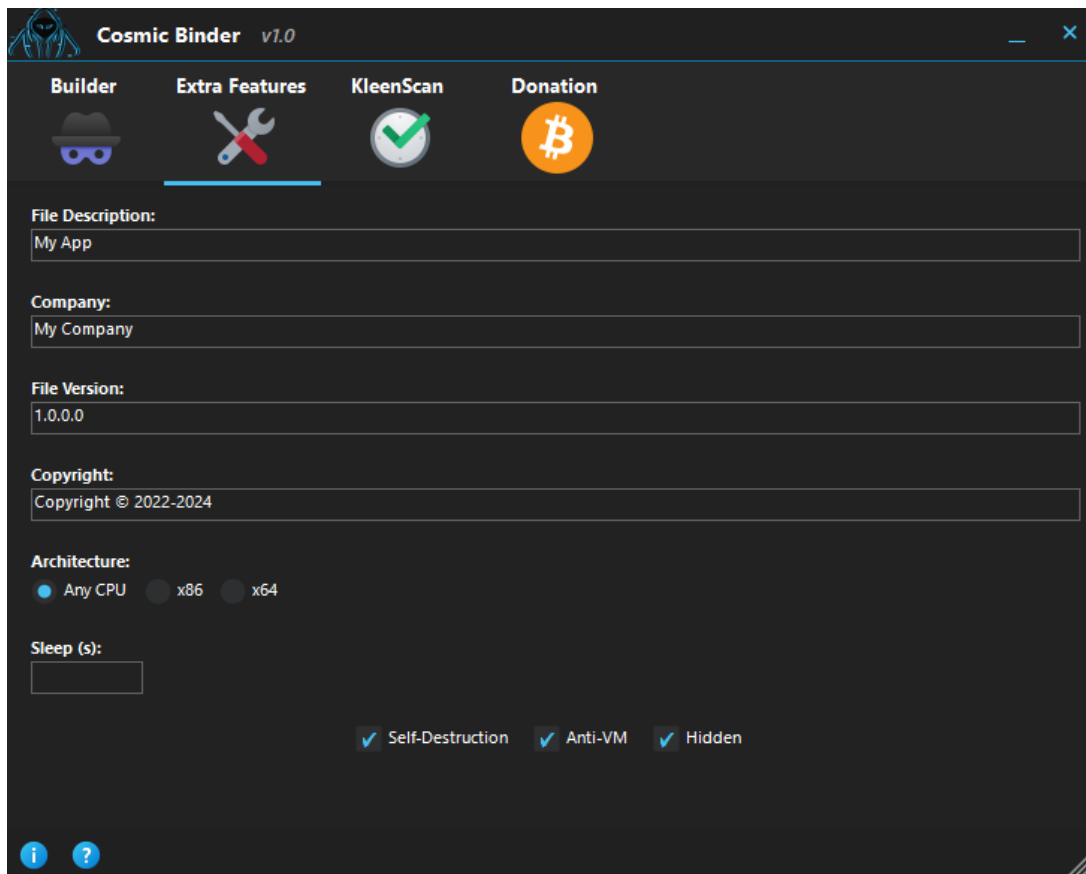


Last Updated: October 13, 2024

Overview (Extra Features)

1) Extra Features



Before creating your agent, you can take a look at “Extra Features” section. Your agent will be created referencing this section:

Assembly Configuration:

- 1) File Description (optional)**
- 2) Company Name (optional)**
- 3) File Version (required)**
- 4) Copyright (optional)**
- 5) Architecture (required)**

Other Features:

1) Sleep (optional):

This option determines how many seconds your agent should sleep before executing the main code.

2) Self-Destruction (optional):

If this option checked, your agent will self-destruct after the execution is completed.

3) Anti-VM (optional):

This option enables Anti-VM, which means your agent will not work on any virtual machine. Also, if any reverse-engineering tool is running, the agent will not function.

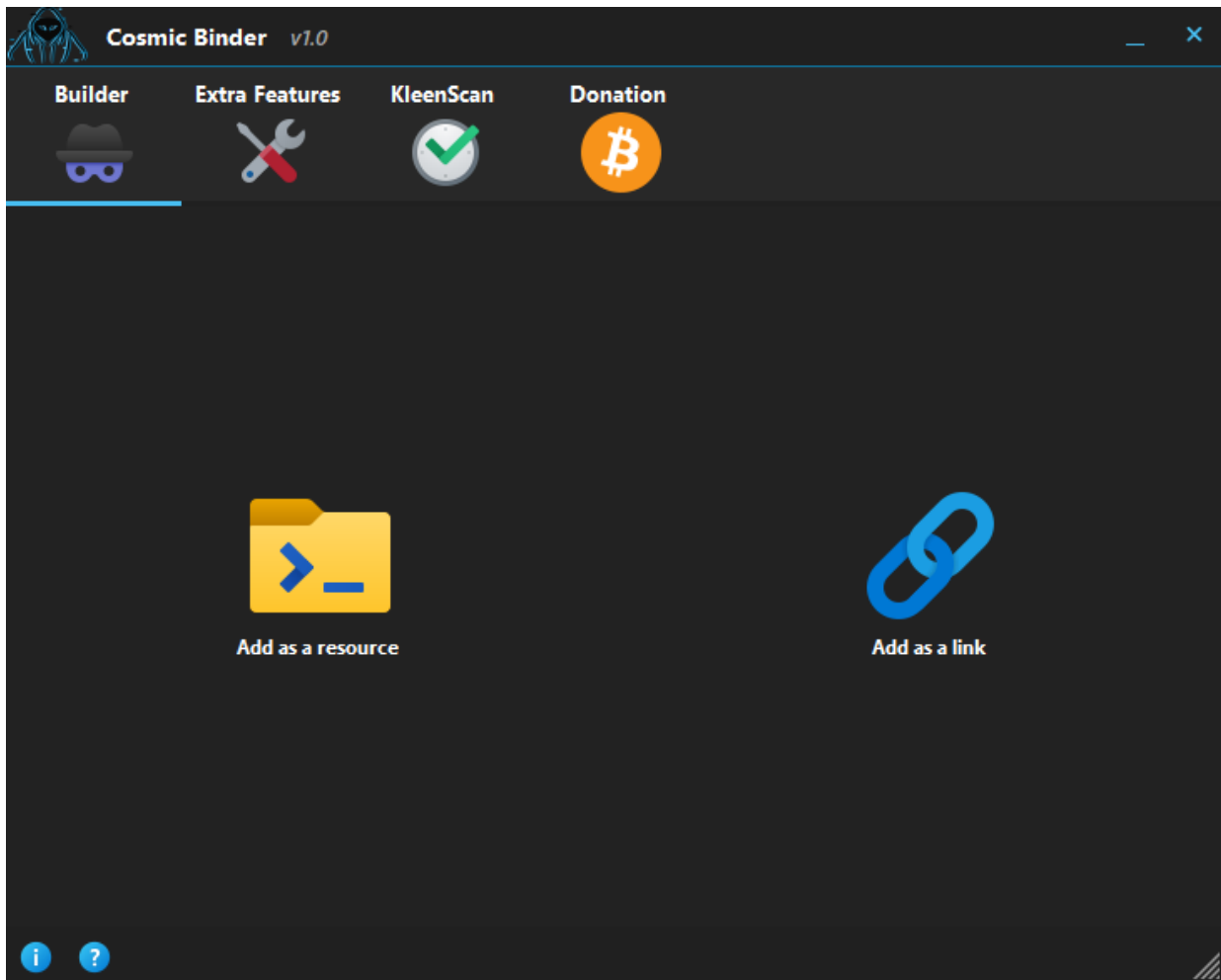
4) Hidden (optional):

This option sets the attributes of the dropped files to 'Hidden'.

Overview

(Agent Builders)

2) Resource/Link Agent Builders



First of all, you should decide which method you want to use to bind the files. We have detailed both methods for you below.

First Method (Add as a resource):

This type of agent adds the selected files to itself as 'resources' (thereby increasing its own file size). Therefore, unlike the 'Add as a link' method, it does not need to download files from the internet. It extracts the files added as resources to a temporary folder at runtime and executes them.

Note: There is a 150 MB limit per file you add for binding.

Second Method (Add as a link):

This type of agent attempts to download and execute the selected files from the internet (without affecting its own file size). However, this method may work slower compared to the 'Add as a resource' method because the download process depends on factors such as internet speed and file size. It then extracts the downloaded files to a temporary folder and executes them.

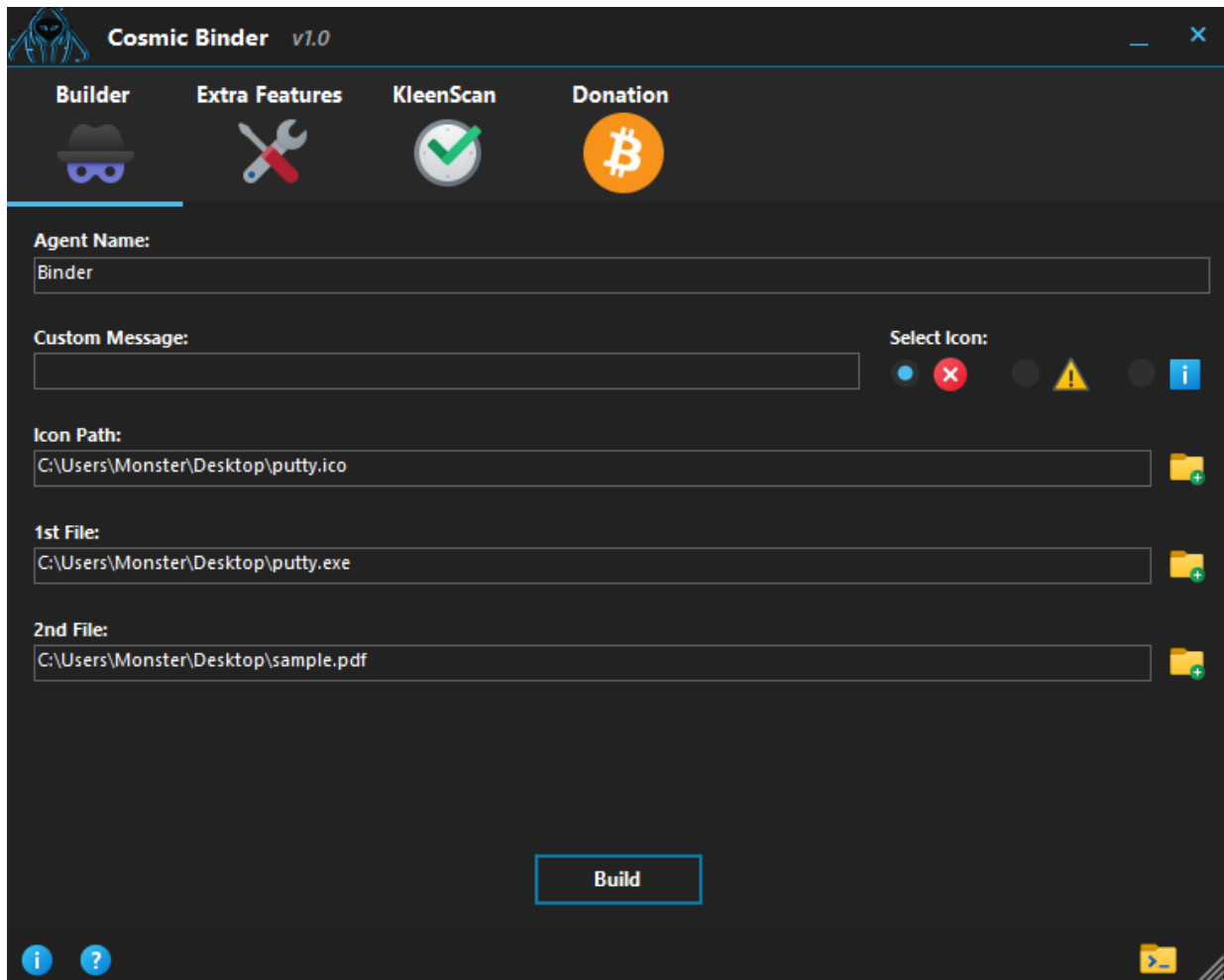
Note: There is no limit about the file size.

To help you better understand these two methods, we have provided a table below:

	Resource Method	Link Method
File Size Limit	150 MB per file	No limit
Speed	Fast	Slow
Agent Size	10 KB + 1 st and 2 nd file size	10 KB
Chance of Failure	✗	✓

If you will be working with files smaller than 150 MB, we strongly recommend the Resource method.

Now you can choose the method that suits your needs and continue!



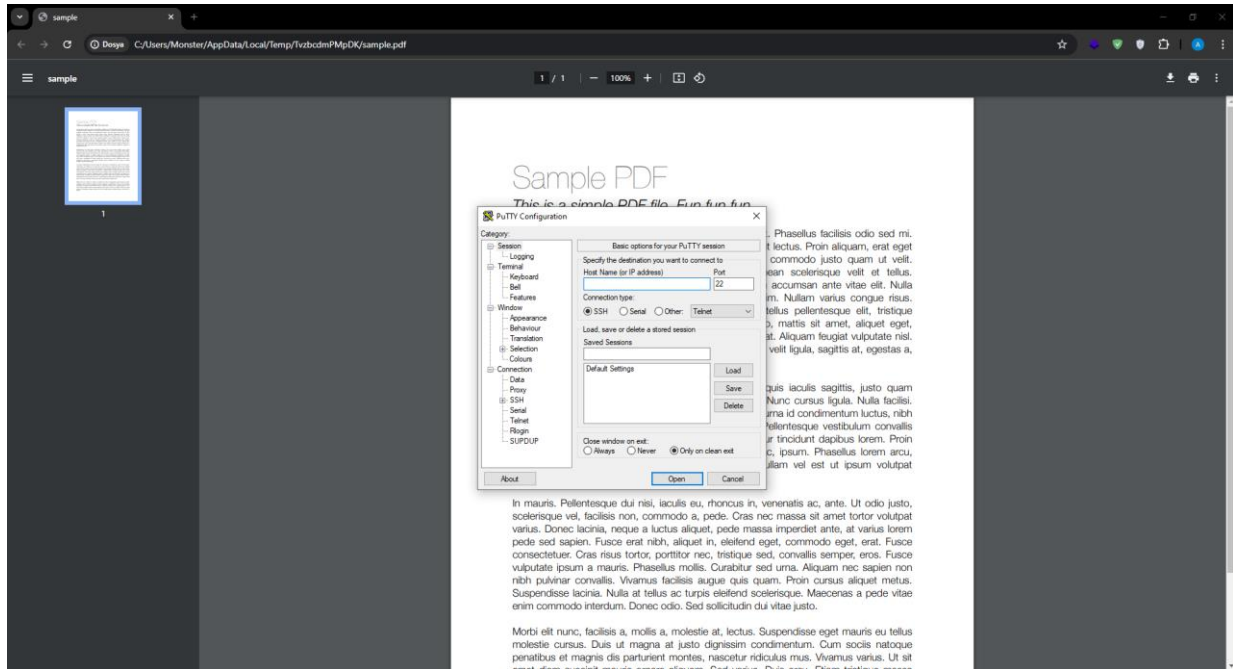
- 1) Agent Name (**required**)
- 2) Custom Message (optional)
- 3) Icon Path (optional)
- 4) 1st and 2nd File Path (**required**):

You can bind your agent with the following file types: exe, bat, msi, pdf, txt, docx, docm, xlsx, xlsxm or image files (jpg or png).

By following the same steps, you can create your link agent. This time, instead of selecting files from your computer, you should enter the URL that leads to the file on the internet.

Default agent size (Resource Agent): 10 KB + 1st and 2nd File size
Default agent size (Link Agent): 10 KB

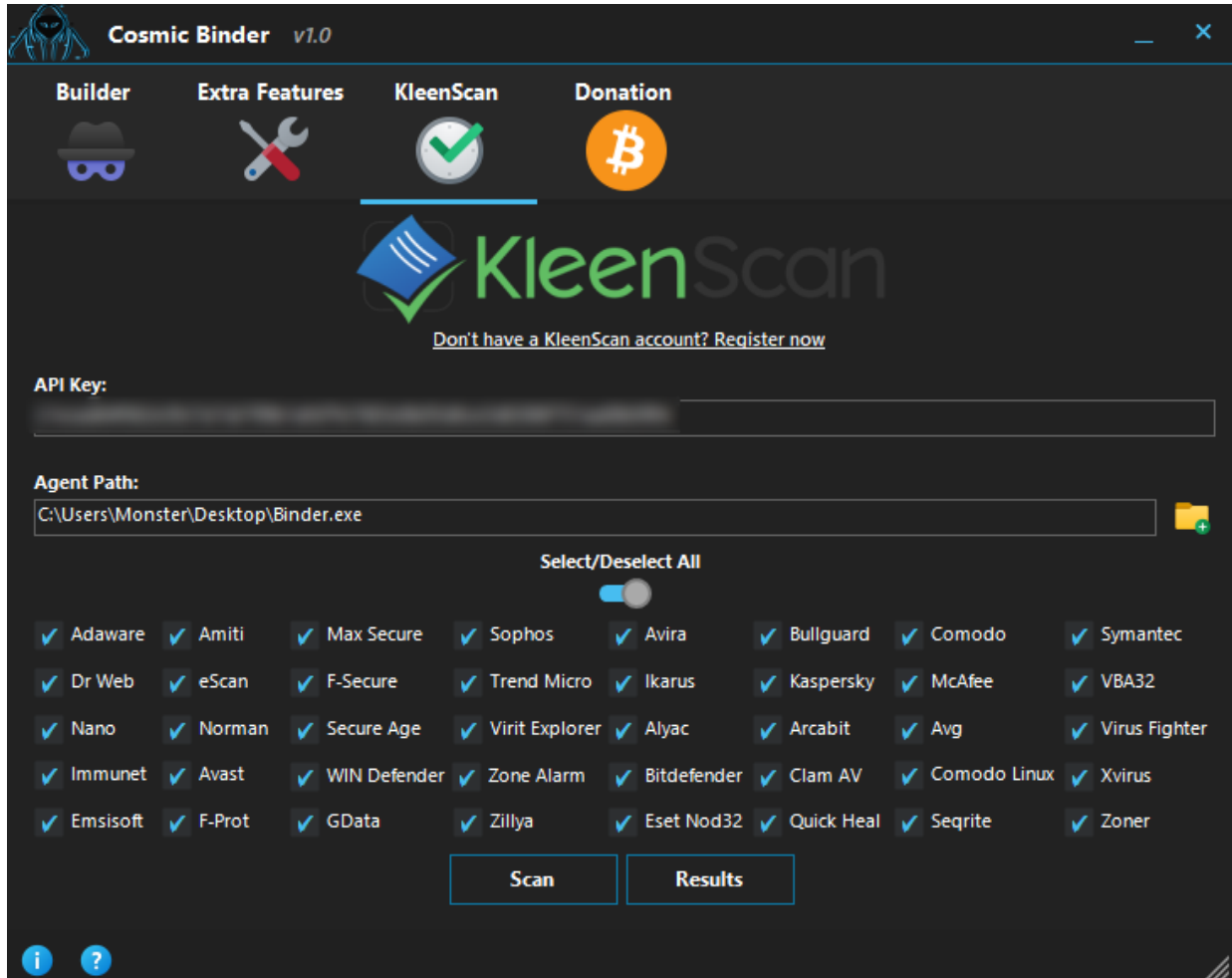
Result:



Agent, executed putty.exe and sample.pdf files.

3) KleenScan Service

We integrated KleenScan service to Cosmic Binder. If you want to test your agents' detection value, you can use our Agent Scan system:



The results are as follows:

The screenshot shows the Cosmic Binder v1.0 application interface. At the top, there are four tabs: 'Builder' (with a hat icon), 'Extra Features' (with a wrench icon), 'KleenScan' (with a checkmark icon, currently selected), and 'Donation' (with a Bitcoin icon). Below the tabs is a table displaying the results of an AV scan. The table has three columns: 'AV NAME', 'RESULTS', and 'LAST UPDATED'. The results show that most AV products are undetected, while AVIRA and COMODO have incomplete scanning results, and BITDEFENDER has failed. At the bottom of the interface, there are three buttons: 'Go Back', 'Refresh', and 'View Online', along with information and help icons.

AV NAME	RESULTS	LAST UPDATED
ADAWARE	UNDETECTED	2024-07-08
ALYAC	UNDETECTED	2024-07-08
AMITI	UNDETECTED	2024-07-12
ARCABIT	UNDETECTED	2024-07-12
AVAST	UNDETECTED	2024-07-12
AVG	UNDETECTED	2024-07-12
AVIRA	SCANNING RESULTS INCOMPLETE	2024-07-08
BITDEFENDER	FAILED	2024-07-08
BULLGUARD	UNDETECTED	2024-07-08
CLAMAV	UNDETECTED	2024-07-08
COMODO	SCANNING RESULTS INCOMPLETE	2024-07-08
COMODOLINUX	UNDETECTED	2024-07-08
DRWEB	UNDETECTED	2024-07-08
EMSISOFT	UNDETECTED	2024-07-08