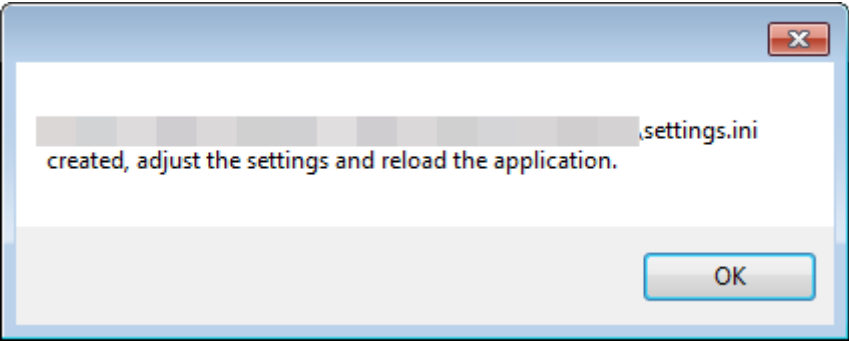


Total filesize : 163mb

The application file is only 200kb, all the other files are the CefSharp library common known as .NET bindings for the Chromium Embedded Framework, read more on the readme.txt included.

The application comes to give you privacy. No flowers only functionality. At first startup user will get :



the application running to tray :



Close the application from tray icon, open up the settings.ini (you will do it only once)

```
[GENERAL]
ENABLEWEBRTC=0 1
AGENT=Mozilla/5.0 (wind 2 NT 10.0; win64; x

[URL0]
TITLE=gmail 3
NOTIFICATION_KEYWORD=( 4
NOTIFICATION_ICON= 5
COOKIES_JAR=gmailB6367 6
URL=https://mail.google.c 7 mail/u/0/#inbox
NO_AT_STARTUP=0 8
```

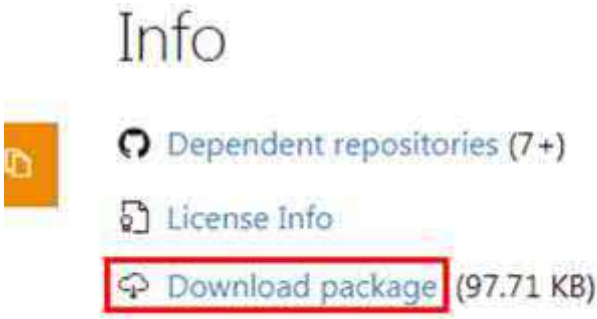
- 1 = WebRTC is the real-time communication, in nutshell the webcam and mic, setting this to 0 is disabled.
- 2 = the user-agent will be used for the browser.
- 3 = title of the webpage, later will explain, is to open the tab from the context menu.
- 4 = can be empty, the keyword, once occurred on page title, the tray icon will change and sound will play, to signalize the user. (ex. on all mail web apps, writes Inbox (23)).
- 5 = the .ico filename is near executable, once 4 occurred this icon will appear to notification area.
- 6 = each tab has its own cookies, this will be the folder name inside cache folder.
- 7 = the website to go
- 8 = don't open this website on startup.

You can hold only the mailbox_desktop.exe and download manually the CefSharp library by :

<https://www.nuget.org/packages/cef.redist.x64/79.1.36>

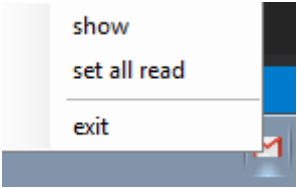
<https://www.nuget.org/packages/CefSharp.Common/79.1.360>

<https://www.nuget.org/packages/CefSharp.WinForms/79.1.360>



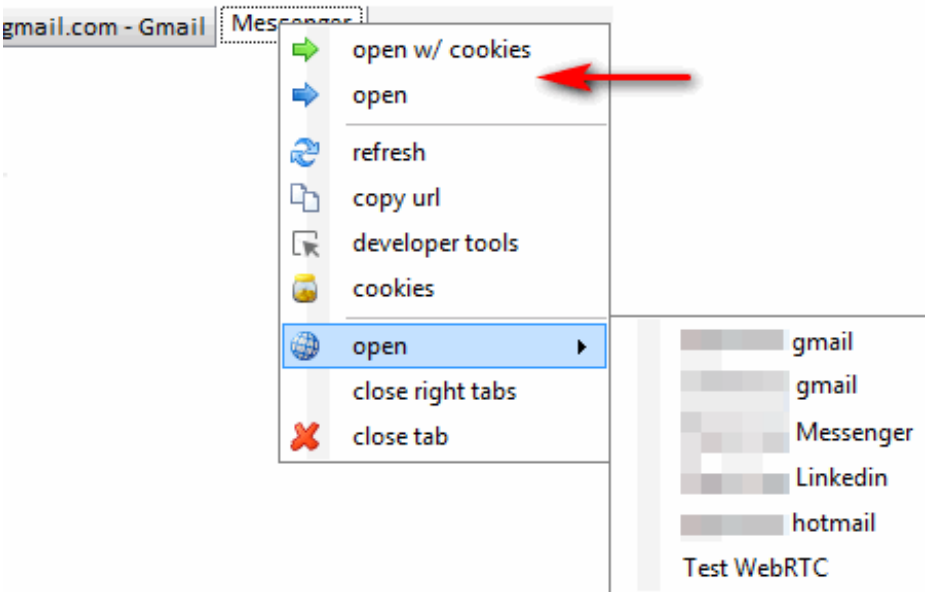
Rename the .nupkg to .zip, In CEF or CefSharp folder the x64 files exist. Copy them near mailbox_desktop.exe and is ready.

So, application running always minimized to tray, by doing left click the window show up, by right click options appear



set all read, just change the icon to default.

When right click a tab has these options :



open w/ cookies & open = when a hyperlink identified on clipboard these two options appear. The open uses the general cache where w/ cookies sharing the same cookies with the selected tab.

refresh = refresh current page

copy url = copy to clipboard

developer tools = needs the devtools_resources.pak file (included in the Cefsharp links), restart required.

cookies = lists the cookies for current tab, user can delete them.

open w/ children = the title from each URLx in the settings.ini , listed here, in case you close a tab that you want it. Here also listed the URLx with NO_AT_STARTUP.

Test WebRTC = will be always there to test at any time the WebRTC functionalities via <https://test.webrtc.org/>.

cookies manager

As mention each tab has its own cookies, at the context menu, added an option cookies. This option gives one more switch to settings.ini , predefined as

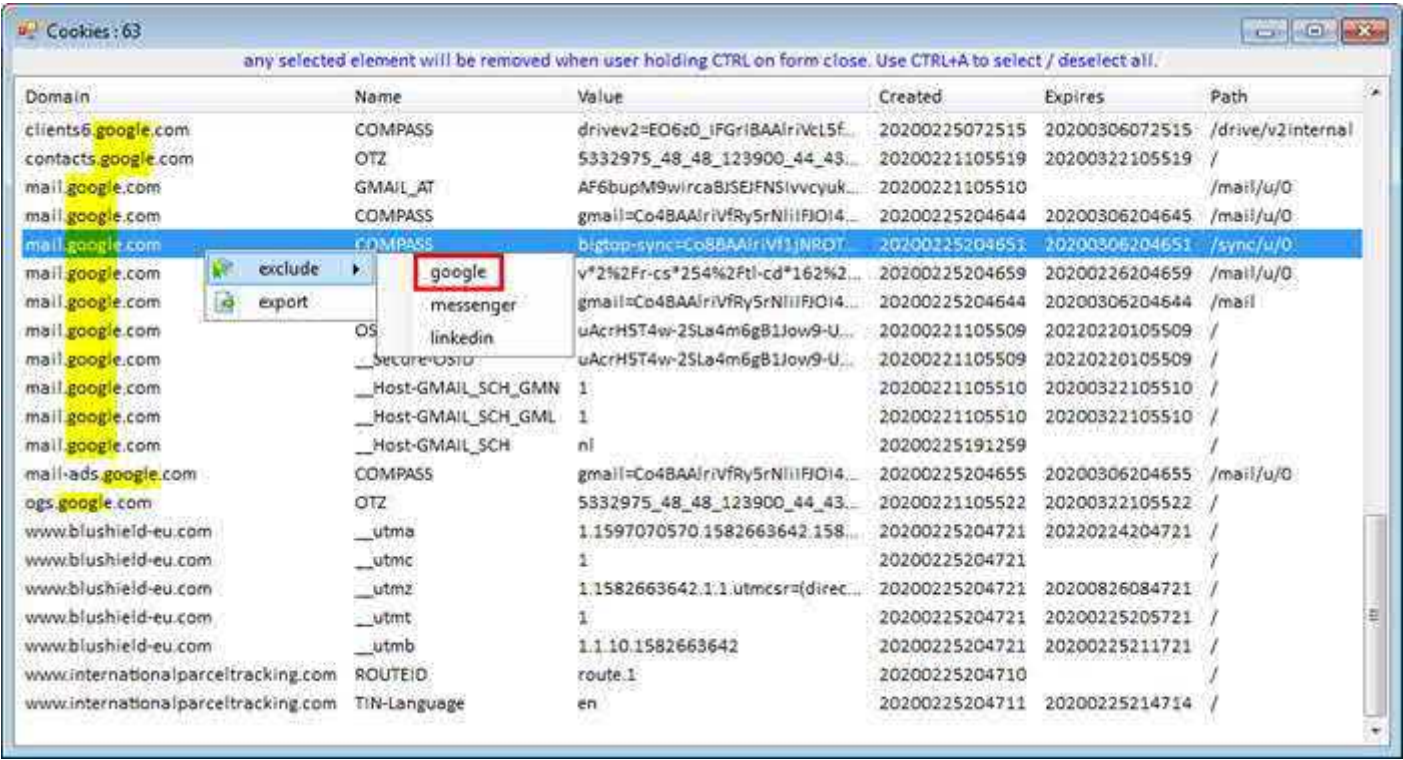
[COOKIES]

EXCLUDE=google;messenger;linkedin

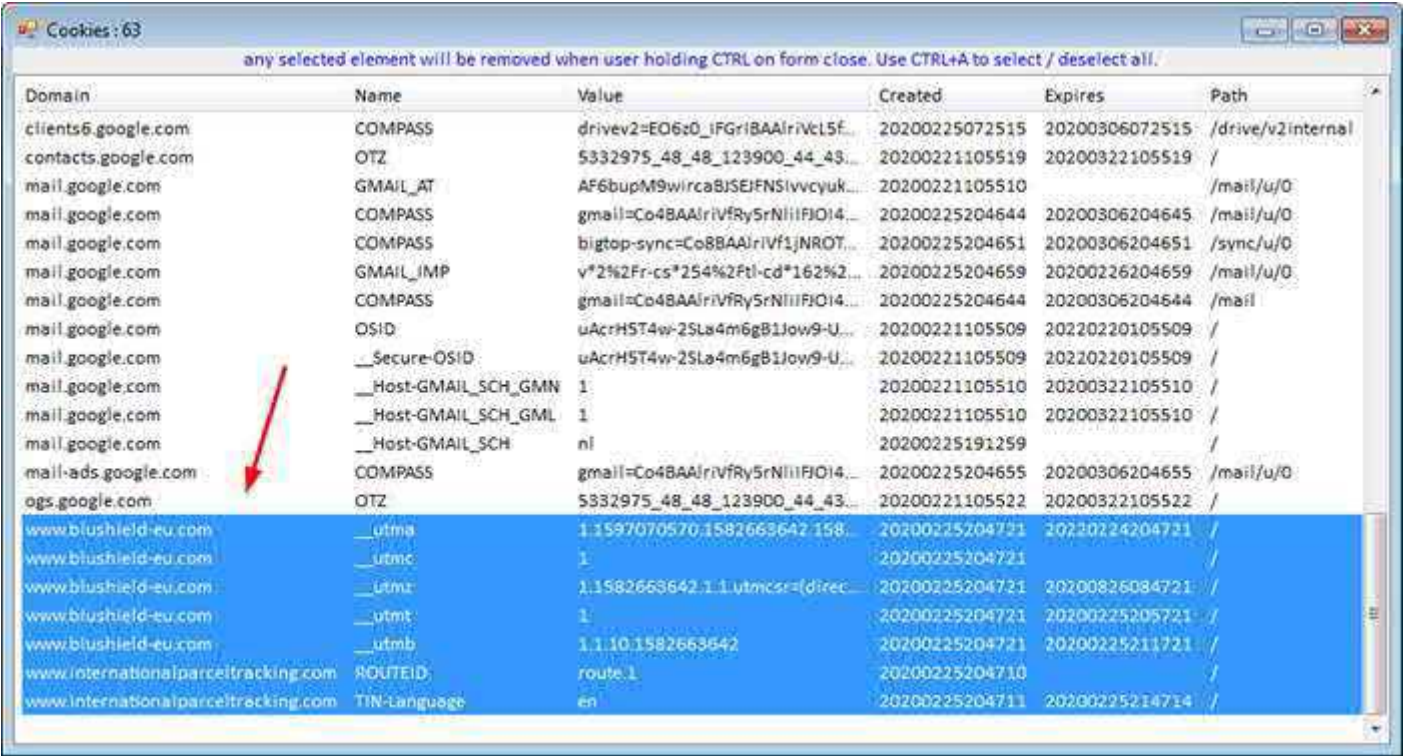
--

Now when user is to cookies form can exclude from the hundreds cookies the ones needs for the current tab. Browser cluttering by cookies, you know click a link go there and there.

This is the form, for example when user is at gmail, needs only the cookies contain google keyword at domain column and nothing else. Doing right click exclude google

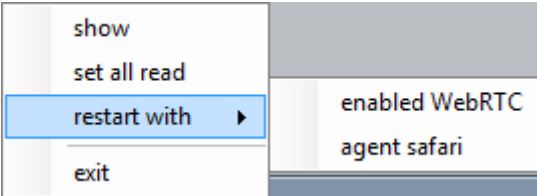


selects any other domain doesn't contain the chosen keyword



any selected row, will be removed upon form close, user has to hold CTRL.

From v1.4 and onwards, restart with option added to tray menu



So user doesn't have to alter by hand the settings.ini

The subitems, showing the settings in reverse from what is running now, for example in this picture, the application running with :

[GENERAL]
ENABLEWEBRTC=0
AGENT=

If clicks any subitem the application will make the modification to settings.ini and close. User has to run again the application manually.

Safari agent needed for google login, otherwise doesn't allow to login.

The WebRTC is access to video & mic, as the application doesn't support the notification balloon asking you "allow or block".

----- USE -----

When user wants to login to gmail, he has to delete the cache folder and use (ENABLEWEBRTC is not important in this step) :

[GENERAL]
ENABLEWEBRTC=0
AGENT=Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Safari/537.36 Edge/15.15063

After a success login (restart required),leave empty the agent :

```
[GENERAL]
ENABLEWEBRTC=0
AGENT=
```

User has to do the same on any web application using WebRTC (webcam + mic) with the exception turn the WebRTC on :

```
[GENERAL]
ENABLEWEBRTC=1
AGENT=
```

Possible agent variations :

```
(this will be send when agent is empty) Mozilla/5.0 (Windows NT 6.1; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/79.0.3945.130 Safari/537.36
Mozilla/5.0 (Windows NT 6.1; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/71.0.3578.80 Safari/537.36
Mozilla/5.0 (Windows NT 6.1; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/79.0.4100.0 Iron Safari/537.36
Mozilla/5.0 (Windows NT 6.1; Win64; x64; rv:56.0) Gecko/20100101 Firefox/56.0 Waterfox/56.3
Mozilla/5.0 (Windows NT 6.1; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/61.0.3153.0 Safari/537.36
```

Get the latest agents by <https://www.whatismybrowser.com/guides/the-latest-user-agent/>