

MailFlipz Plug-Ins :: Domain List

Domain List Maker Tool

Introduction:

MailFlipz Plug-In version uses “urls.lst” file as reference to decide whether to show the Notification window for the detected URL or not. URL.LST file is an encrypted file and hence you cannot edit the content of this file simply by opening it in a Text editing application, such as Notepad. To edit the content of URLS.LST file, I’ve prepared this Domain List Maker tool, just for your use. It’s obvious that you shouldn’t distribute it to End User of MailFlipz Plug-In Application.

Few Facts about Domain List:

Before we proceed on how to use the Domain List Maker, it’s important to know how MailFlipz Plug-In uses the phrases in Domain List.

Just Phrases, not complete URLs!

To keep the things simple to maintain, I’ve coded MailFlipz Plug-In in such a way that you don’t need to give entire URL! Just specify a few words that appear in the URL and that’s all! When a URL is detected, Application searches the specified Phrases in detected URL; if found any of the specified Phrases, a Notification window is shown.

For example, when I visit to Gmail Inbox, my URL in address bar looks something like this:

`http://mail.google.com/mail/#inbox`

Just check this URL on your PC when you login to your Gmail account. Sometimes it looks different than this, right? Because sometimes Gmail adds a Login Session ID that’s created each time when you login. In such cases, we cannot define the exact URL for our application; this where Phrases rather than complete URL concept comes in handy!

So, now what I will do is, I will just specify `mail.google` in the Domain List. So, each time when application will detect the URL with `mail.google` in it, it will show the notification window.

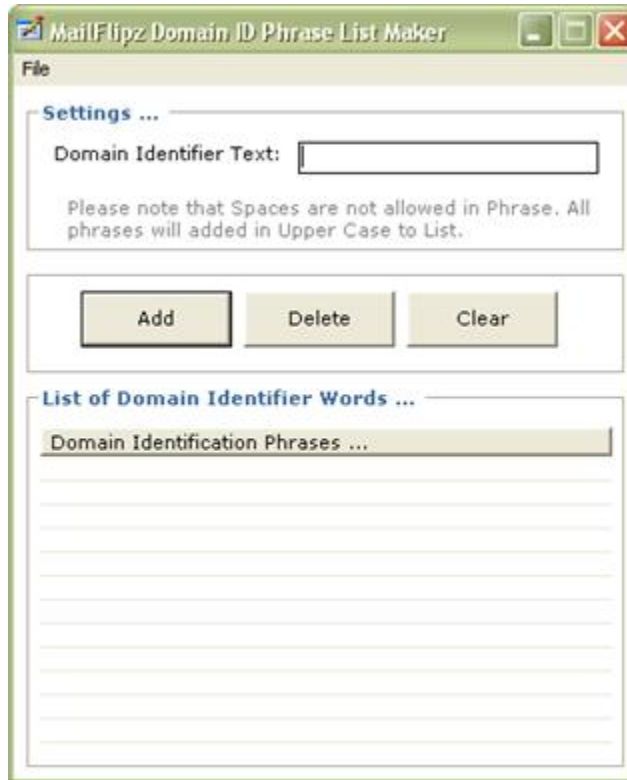
No http or https please!!

Application is immune to the http or https. So, please ALWAYS avoid http or https or any protocol identifier (such as “www”) in Domain Identification Phrases.

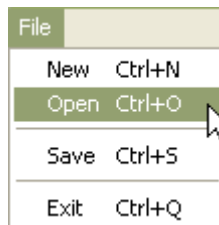
How to use?

Now after discussing few facts about the Domain List file content, we're ready to have a go with Domain List Maker Application! I assume that you've already installed Domain List Maker on your System. Just follow the steps as mentioned below:

1. Start Domain List Maker tool. You will see following Window on your Screen.

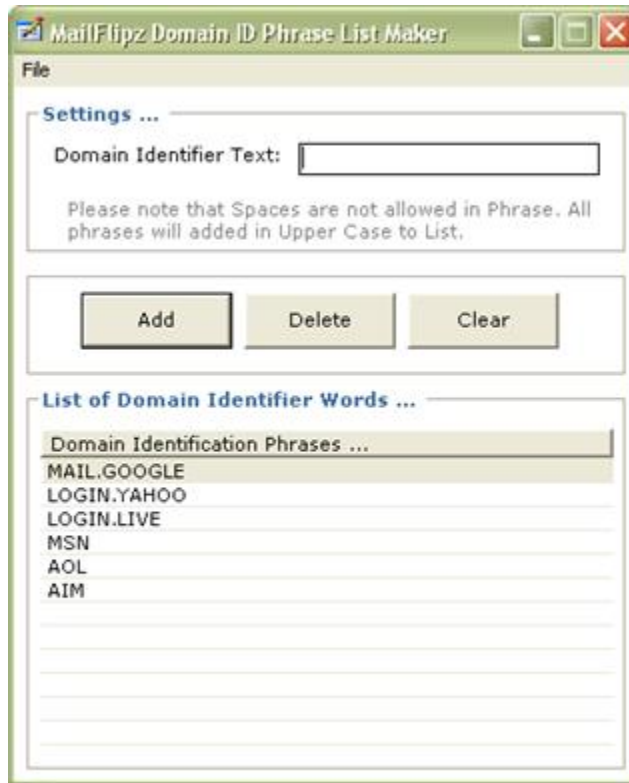


2. Go to File Menu and click "Open" menu.



3. You will see a "Select Domain Phrase List File" dialog. Here, you need to select URLS.LST file. If you've created it earlier then you may select it here; but for the explanation purpose, let's use my own default file. In the folder from where you opened this Document, you will find a folder named "Default Domain List". Just locate this folder and select URLS.LST file from this folder. Once selected, click "Open" button.

4. After selecting URLS.LST File, you will see the list of Domain Phrases loaded in list. The Application interface may look something like this:



5. That's it! Now you're all set to edit the content of Domain List file.

Add New Phrase:

Just specify the Phrase you want to add inside "Domain Identifier Text:" text area and then hit "Add" button.

Edit existing Phrase:

Double-click the Domain Identification Phrase in list and you will see that Phrase is loaded in text area; also the caption of "Add" button has changed to "Edit".

Make the changes that you want and hit "Edit" button. You will see the phrase in list is changed and the add button has regained its caption "Add".

Delete existing Phrase

Click the phrase you want to delete in list and make sure it's selected. Click "Delete" button. Application will present you confirmation screen; click "Yes" button and you will notice that the selected Phrase is gone from list.

6. When you've finished editing the content of URLS.LST file, go to File menu and click "Save" menu.

7. Select any folder you want to save the file to, but **DO NOT CHANGE THE FILE NAME**. The file name has to be "urls.lst" otherwise application will not work correctly.

That's it! You're ready with your own URLS.LST file.

Build Installer with URLS.LST file

How to Distribute URLS.LST file?

Once you've a new URLS.LST file, it's obvious to you will need to include it in our Application's Installation Setup. Now, this is something that you will be doing for the first time (may be). Here, you will need to put the file in the "Components" folder of Installer directory and *Compile Application's Installation Setup*.

Step 1: Download and Install Inno Setup Software

To complete this process, you will need to download and Install a Freeware tool called "Inno Setup". Please download it from following Website:

<http://www.jrsoftware.org/download.php/is.exe>

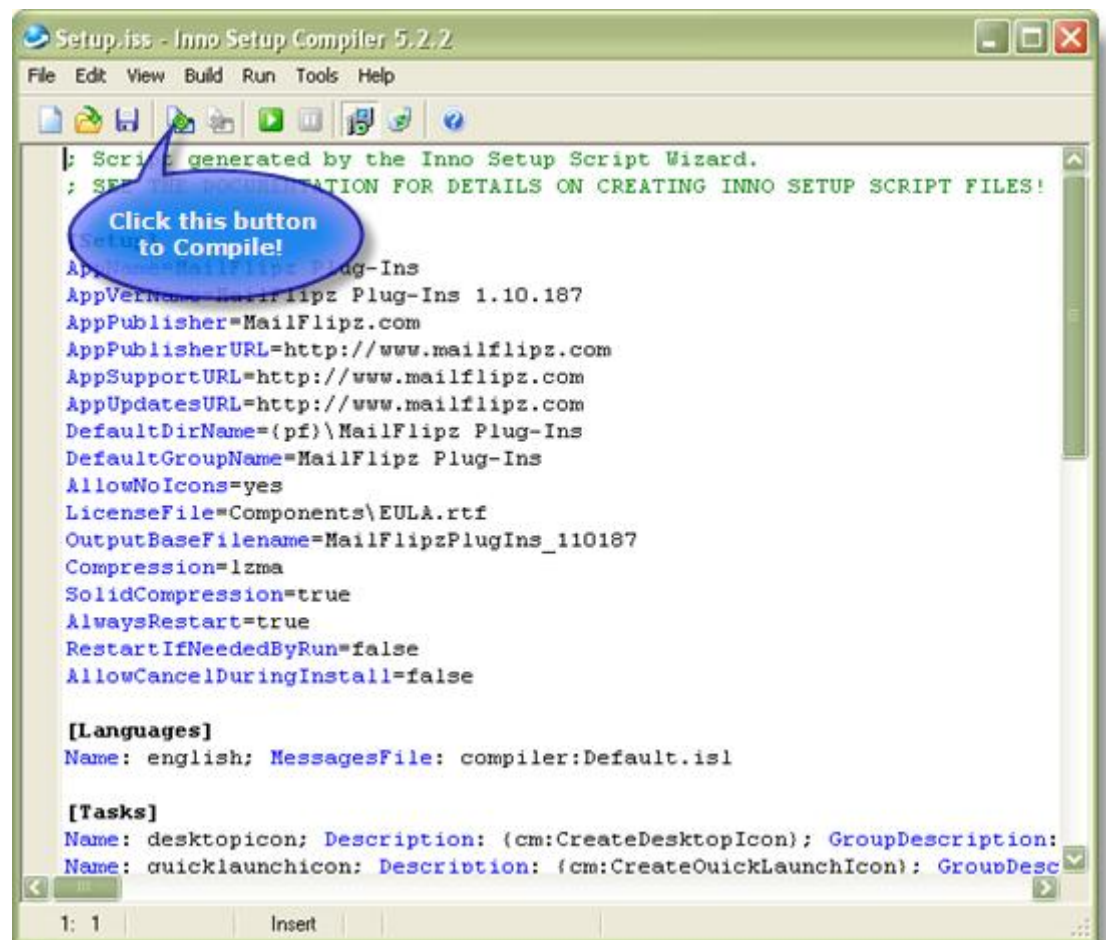
This is our Application's Installation Setup Maker. It's Freeware and you will need to download and install it in order to bundle the newly created URLS.LST file with other Application files. Once you download it from the above link, just double click the downloaded file and Install it somewhere on your system.

Once you're ready with this, move on to Step-2.

Step 2: Compile Setup with newly created URLS.LST file

This is the step where you will create a new Application installation setup with newly created URLS.LST file included in package. It's fairly simple; just follow the steps as mentioned below:

1. Go to the Folder where you saved your newly created URLS.LST file and Copy it.
2. Go to the Folder from where you opened this ReadMe.pdf file; there you will find a subfolder named "Installer". Open that folder, there you will find another folder named "Components". Just Paste the URLS.LST file to that folder.
3. Now, you will find a file named Setup.iss placed in the Installer folder as described above. Double click this Setup.iss file; this will be opened in Inno Setup Compiler automatically. The Interface will look something like the image on next page ...



4. Click the Button that's marked in Image above

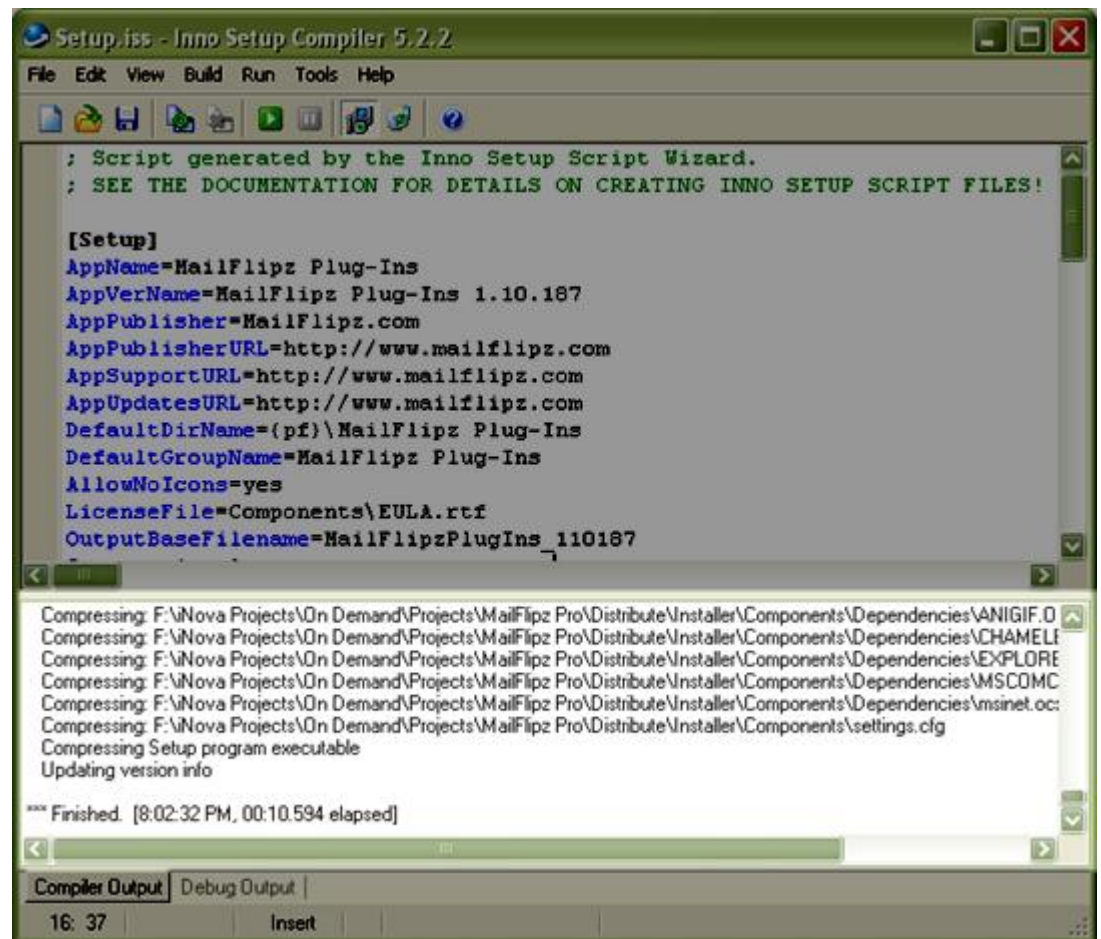
OR

Go to "Build" menu and click "Compile" menu

OR

Press "Ctrl F9"

... to compile the Installation Setup. A Process Window will be shown in same window at bottom (See screen shot on next Page) ...



5. That's it! You're done! Now close the Inno Setup Compiler Window.

When the compilation is done, the Setup is created in the "Output" folder inside same "Installer" folder. That's the file you will distribute to Users.