# A QUICK GUIDE TO NETSPIDER

#### STEP 1: Installation

- 1. Go to the system repository by clicking the link provided <u>here</u>.
- 2. Select your Windows for windows devices or Mac OS for Mac devices.
- 3. Download the NetSpiderInstaller.exe the latest version for your device.





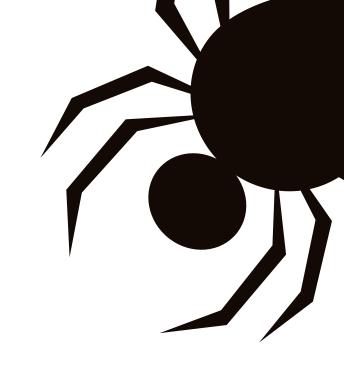
- 2. Click More Info button.
- 3. Click Run anyway.
- 4. Accept the agreements.
- 5. Select path to install NetSpider.
- 6. Include a Desktop Shortcut icon.
- 7. Click install.

#### STEP 3: Login



- 1.A Login Page should appear when first running the program.
- 2. User should input a username and password given by agents at Homeland Security.
- 3. Then users click the login button





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Select Results Folder

#### **STEP 4: Settings**

- 1. Select the keyword.txt file to change your keywords.
- 2. Select the file to change all your sets of keywords.
- 3. Select a path for the web scraping results to change where the files will go to in the app folder.

## 1

☐ Select Keywords File

#### **STEP 5: Scraper**

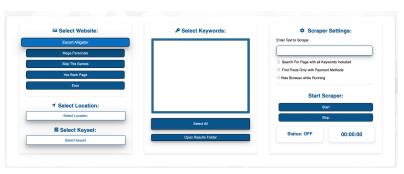
- 1. Select a website to scrape.
- 2. Select a location to scrape.
- 3. Select a keyset.
- 4. Select any combination of keywords.

  To flag a keyword double-click a
  keyword or to select all, click the
  select all button.
- 5. Click Start under the Start Scraper in the Scraper Settings.
  - a. Headless mode allows for the program to run in the background, without showing the browser to the user.
  - b. Timer shows the user how long the scraper has been running
  - c. Stop Button stops the scraping process.

#### **STEP 6: Results**

- 1. Select the location/website scraped.
  - a. To view the PDF, click the View PDF Button.
  - b. To View the screenshot directory, click screenshot directory.
  - c. Clean/Raw Buttons
  - d. Diagram Directory





■ Select Keysets File





# NETSPIDER

Workflow Overview

