User Guide: LinkMate - LinkedIn Connection Automator

Step 1: Install Python: If you don't have Python installed on your system, follow these steps:

1. Go to the official Python website: https://www.python.org/downloads/

2. Download the latest version of Python for your operating system (Windows, macOS, or Linux).

3. Run the installer and follow the installation instructions.

4. Make sure to add Python to your system's PATH during the installation.

Step 2: Install Required Libraries: Once Python is installed, follow these steps to install the necessary libraries for the project:

1. Open a command prompt (Windows) or terminal (macOS/Linux).

2. Run the following command to install the required libraries:

> "pip install tkinter selenium chromedriver_autoinstaller"

This command will install three libraries:

- **tkinter**: Used for creating the graphical user interface (GUI).

- **selenium**: Used for automating web browser interactions.

- **chromedriver_autoinstaller**: Used to automatically download and install the Chrome WebDriver.

Note: If you encounter any issues while installing the libraries, ensure that you have Python added to your system's PATH and that you have an active internet connection.

Step 3: Download Project Files: Download the project files for the "LinkMate - LinkedIn Connection Automator" project from the GitHub repository. Save the files in a convenient location on your computer.

Step 4: Run the Application: After installing the required libraries and downloading the project files, you are ready to use LinkMate:

1. Open a command prompt (Windows) or terminal (macOS/Linux).

2. Navigate to the directory where you downloaded the project files using the **cd** command.

3. Run the following command to start the application:

> "python main.py"

4. The LinkMate GUI will open, allowing you to input your LinkedIn credentials and initiate the connection process.

Step 5: Enter Your LinkedIn Credentials: In the LinkMate GUI, enter your LinkedIn username/email and password in the respective fields.

Step 6: Initiate Connection Process: Click the "Send Connections" button to start the connection automation process.

Step 7: Connection Automation: LinkMate will automatically log in to your LinkedIn account using the provided credentials and search for potential connections based on your recent searches, schools studied, or jobs applied.

Step 8: Sending Connection Requests:

- If LinkMate finds potential connections, it will send connection requests to those profiles directly.

- If no potential connections are found, LinkMate will send connection requests to random profiles in your "My Network."

Step 9: Completion and Verification: LinkMate will automatically handle the connection process. When the connection requests are sent, the LinkMate GUI will show a success message.

Note:

- Do not close the browser window during the automation process to avoid interruptions.

- The automation process may take some time, depending on the size of your network and the search results.