# **Access the Company Web Scrape Tool:**

- 1. The tool is a Google Spreadsheet called "Company Web Scrape Tool".
- 2. Click to Access the Tool: Company Web Scrape Tool

### **Basic Feature of the Web Scraping Tool:**

1. Given a list of user-inputted company names, the tool will extract each company's webpage and generate a short description for each company.

# **Bonus Features of the Web Scraping Tool:**

- 1. "LinkedIn Company Mining" Feature: If the user doesn't have a list of companies to input in the tool, they can activate this feature. This feature will gather a list of companies on LinkedIn based on a search query the user inputs. For example, a "Digital Health" query will gather a list of digital health related companies from LinkedIn search results.
- 2. "**Keywords Detection" feature**: If the user doesn't know whether a company uses a specific product feature, the user can input keywords/phrases that are indicative of the target feature. For example, the user can input "AI", "personalized", and "24/7" as keywords to determine how likely each company uses AI Chatbots as a product feature.

#### How to Use the Tool:

- 1. Refer to the "Tool Instructions" image in the "Project Write Up" folder in the repository for a graphical diagram/step-by-step directions on how to input the necessary information for each tab, or click <a href="here">here</a> to access the image.
- 2. There are four tabs: "LinkedIn Company Mining", "Keyword Detection", "Company Names", and "Results".
- 3. Input the appropriate information for each tab starting from "LinkedIn Company Mining" and ending with "Company Names".

### Results:

- 1. The "Results" tab on the Google spreadsheet contains the company name, link to their website, and a short description for each company
- If the "Detect Keywords" feature is activated, the "Results" tab will add two columns: the
  percentage of keywords detected and a list of keywords detected for each companies'
  website respectively.