README

1. From R or SQL write DISTINCT list of ProviderNPIID to “C:\.....\missing.xlsx”
2. Open Jupyter Notebook file
   1. Install required packages through Anaconda Command Prompt.
   2. Change file path for:
      1. **download\_dir = r"C:\....\Desktop"**
      2. **sites = pd.read\_excel(r"C:\....\missing.xlsx")**
   3. Run code.

NOTE:

If something doesn’t run you might need to add more **time.sleep()** between actions (if the page is running slow).

Also, if selenium can’t find the element, you might have to re-right click the element and re-copy/paste the xpath into the Jupyter File (sometimes html code will change on a website).