

```
In [1]: import requests
from bs4 import BeautifulSoup
from collections import deque
import certifi
import re
import nltk
import os
from itertools import chain
from nltk.probability import FreqDist
from nltk.corpus import stopwords
from nltk.stem import WordNetLemmatizer
import itertools
from nltk.stem import PorterStemmer
from nltk.tokenize import word_tokenize
import math
import operator
from sklearn.feature_extraction.text import TfidfVectorizer
from sklearn.metrics.pairwise import cosine_similarity
# Set for storing urls with same domain
depth = 10
links_intern = set()
hashtable = {}
input_url = "https://www.uic.edu/"
depth = 10
docmap = {}
stop_words = set(stopwords.words("english"))
# Set for storing urls with different domain
links_extern = set()
lem = WordNetLemmatizer()
desirednum = 3200
```

```
In [2]: def cleanhtml(raw_html):
    cleanr = re.compile('<.*?>')
    cleantext = re.sub(cleanr, '', raw_html)
    return cleantext
```

```
In [3]: # tokenize query or text
def tokenize(query, qMap):
    tmp = {}
    query = re.sub(r'^[A-Za-z]+', ' ', query).lower()
    token_word = word_tokenize(query)
    for word in token_word:
        if word not in stop_words and not word.isdigit():
            word = lem.lemmatize(word)
            qMap[word] = qMap.setdefault(word, 0) + 1
    return qMap
```

```
In [4]: def tokenizeContents(url, query, qMap):
        query = re.sub(r'^A-Za-z+', ' ', query).lower()
        token_word = word_tokenize(query)
        for word in token_word:
            if word not in stop_words and not word.isdigit():
                word = lem.lemmatize(word)
                # append new dict to existing dict of that word
                if word in word_tokenized:
                    tmpdict = word_tokenized[word]
                    tmpdict[url] = tmpdict.setdefault(url, 0) + 1
                #create a dict to that word with corresponding url
            else:
                tmp = {}
                tmp[url] = 1
                word_tokenized[word] = tmp

        return word_tokenized
```

```
In [51]: # initialize queries
query1 = {}
query2 = {}
query3 = {}
query4 = {}
query5 = {}

query1 = tokenize("appointment vaccine", query1)
query2 = tokenize("CPT OIS", query2)
query3 = tokenize("register course", query3)
query3 = tokenize("job board", query4)
query3 = tokenize("train station", query5)
print(query1, query2, query3, query4, query5)

{'appointment': 1, 'vaccine': 1} {'cpt': 1, 'ois': 1} {'train': 1, 'station': 1}
{'job': 1, 'board': 1} {'train': 1, 'station': 1}
```

```
In [6]: from urllib.request import urljoin
        from bs4 import BeautifulSoup
        import requests
        from urllib.request import urlparse
        import ssl

        # Set for storing urls with same domain
        links_intern = set()
        hashtable = {}
        input_url = "https://www.uic.edu/"

        # Set for storing urls with different domain
        links_extern = set()

        # Method for crawling a url at next level
```

```

def level_crawler(input_url):
    temp_urls = set()
    current_url_domain = urlparse(input_url).netloc
    # print(current_url_domain)
    if ".uic.edu" not in current_url_domain:
        return

    # Creates beautiful soup object to extract html tags
    try:
        r = requests.get(input_url, verify=False)
        beautiful_soup_object = BeautifulSoup(r.content, "lxml")
    except:
        print("An exception occurred")
        return

    # Access all anchor tags from input
    # url page and divide them into internal
    # and external categories
    for anchor in beautiful_soup_object.findAll("a"):
        href = anchor.attrs.get("href")
        if(href != "" or href != None):
            href = urljoin(input_url, href)
            href_parsed = urlparse(href)
            href = href_parsed.scheme
            href += "://"
            href += href_parsed.netloc
            href += href_parsed.path
            final_parsed_href = urlparse(href)
            is_valid = bool(final_parsed_href.scheme) and bool(
                final_parsed_href.netloc)
            if is_valid:
                if ".uic.edu" not in href and href not in links_extern:
                    # print("Extern - {}".format(href))
                    links_extern.add(href)
                if ".uic.edu" in href and href not in links_intern:
                    # print("Intern - {}".format(href))
                    links_intern.add(href)
                    hashtable[href] = BeautifulSoup(r.text, "lxml").text
                    temp_urls.add(href)

    return temp_urls

if(depth == 0):
    print("Intern - {}".format(input_url))

elif(depth == 1):
    level_crawler(input_url)

else:
    # Used a BFS approach
    queue = []
    queue.append(input_url)

```

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for j in range(depth):
    print("depth:", j)
    for count in range(len(queue)):
        if(count %10 == 0) :
            print("links_intern", len(links_intern))
        if(len(links_intern) > desirednum):
            print("Reach 3200")
            break
        url = queue.pop(0)
        urls = level_crawler(url)
        s = requests.session()
        s.keep_alive = False
        if(not urls):
            print("Out of domain:", urls)
            continue
        for i in urls:
            queue.append(i)

```

```

depth: 0
links_intern 0
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'www.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
depth: 1
links_intern 30
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
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host 'admissions.uic.edu'. Adding certificate verification is strongly advised
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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    warnings.warn(
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oae.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings

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warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'uihealth.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'advance.uic.edu'. Adding certificate verification is strongly advised. S
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'outlook.uic.edu'. Adding certificate verification is strongly advised. S
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Out of domain: set()
links_intern 535
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'outlook.office.com'. Adding certificate verification is strongly advised
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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Out of domain: set()

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'discover.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'dos.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'financialaid.uic.edu'. Adding certificate verification is strongly advis
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'disabilityresources.uic.edu'. Adding certificate verification is strongl
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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depth: 2
links_intern 871

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'pip.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 1079

```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'www.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'arabamcc.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 1173

```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'latinocultural.uic.edu'. Adding certificate verification is strongly adv
ised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-wa
rnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'uihealth.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
Out of domain: set()
Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
links_intern 1291

```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'aacc.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'tie.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'pip.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'disabilityresources.uic.edu'. Adding certificate verification is strongl
y advised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#s
sl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'global.uic.edu'. Adding certificate verification is strongly advised. Se
e: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 1372
Out of domain: set()

```

```
links intern 1543
```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oge.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'chicago.medicine.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
warnings
    warnings.warn(
Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
    warnings.warn(
Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'emergency.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'dos.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
links_intern 1601

```

```
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'dos.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'dos.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
Out of domain: set()
```

```
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 1670
```



```
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 1747
```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'emergency.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'accountportal.uic.edu'. Adding certificate verification is strongly advi
sed. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-war
nings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'login.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'login.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'library.uic.edu'. Adding certificate verification is strongly advised. S
ee: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
Out of domain: set()
Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()

```

```
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
links_intern 1770

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
```

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
links_intern 1910

```

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'today.uic.edu'. Adding certificate verification is strongly advised. See
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Out of domain: set()
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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host 'today.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'uic.edu'. Adding certificate verification is strongly advised. See: http
s://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'www.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 1953

```

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'police.uic.edu'. Adding certificate verification is strongly advised. Se
e: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'my.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'my.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'my.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'my.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'my.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'emergency.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'police.uic.edu'. Adding certificate verification is strongly advised. Se
e: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'transportation.uic.edu'. Adding certificate verification is strongly adv
ised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-wa
rnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'vcas.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'emergency.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()
links_intern 2032
An exception occurred
Out of domain: None

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'police.uic.edu'. Adding certificate verification is strongly advised. Se
e: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Out of domain: set()

```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'accu.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'it.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'help.uillinois.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
    warnings.warn(
Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'maps.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'fimweb.fim.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
    warnings.warn(
Out of domain: set()
Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'maps.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
Out of domain: set()
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'fimweb.fim.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
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Out of domain: set()
Out of domain: set()
links_intern 2062
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'fimweb.fim.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
    warnings.warn(
Out of domain: set()

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'fimweb.fim.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
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Out of domain: set()

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
warnings
    warnings.warn(
links_intern 2112

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'oae.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
warnings
    warnings.warn(
Out of domain: set()
```

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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links_intern 2184
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https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
warnings
    warnings.warn(

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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'sexualmisconduct.uic.edu'. Adding certificate verification is strongly a
dvised. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'honors.uic.edu'. Adding certificate verification is strongly advised. Se
e: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
links_intern 2277
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'discover.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'uic.edu'. Adding certificate verification is strongly advised. See: http
s://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'www.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(

```

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Out of domain: set()
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'applynow.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
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warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'applygrad.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'go.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'go.uic.edu'. Adding certificate verification is strongly advised. See: h
ttps://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'uofi.box.com'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'uofi.app.box.com'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(

```

```
Out of domain: set()
links_intern 2313
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
    warnings.warn(
An exception occurred
Out of domain: None
```

```

/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'policies.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'grad.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'grad.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'gppa.uic.edu'. Adding certificate verification is strongly advised. See:
https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
    warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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    warnings.warn(
links_intern 2409
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'shibboleth.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'shibboleth.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
gs
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'login.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'login.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'applynow.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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warnings.warn(
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 2489
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 2510
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 2525
```

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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 2563
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'ready.uic.edu'. Adding certificate verification is strongly advised. See
: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 2578
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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
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Out of domain: set()
Out of domain: set()

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host 'admissions.uic.edu'. Adding certificate verification is strongly advised
. See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnin
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Out of domain: set()

```

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ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'discover.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
links_intern 2593
/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'registrar.uic.edu'. Adding certificate verification is strongly advised.
See: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
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host 'registrar.uic.edu'. Adding certificate verification is strongly advised.
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/Users/allanswer/opt/anaconda3/lib/python3.8/site-packages/urllib3/connectionp
ool.py:981: InsecureRequestWarning: Unverified HTTPS request is being made to
host 'catalog.uic.edu'. Adding certificate verification is strongly advised. S
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host 'catalog.uic.edu'. Adding certificate verification is strongly advised. S
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host 'catalog.uic.edu'. Adding certificate verification is strongly advised. S
ee: https://urllib3.readthedocs.io/en/latest/advanced-usage.html#ssl-warnings
warnings.warn(
Reach 3200
depth: 3
links_intern 3233
Reach 3200
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links_intern 3233
Reach 3200
depth: 5
links_intern 3233
Reach 3200
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links_intern 3233
Reach 3200
depth: 7
links_intern 3233
Reach 3200
depth: 8
links_intern 3233
Reach 3200
depth: 9
links_intern 3233
Reach 3200
```

```
In [7]: for i in hashtable:
        len(hashtable)
        print(i)
        break
```

<https://accc.uic.edu/service/g-suite>

```
In [8]: print("Size of links_intern:", len(links_intern))
        lem = WordNetLemmatizer()
```

Size of links_intern: 3233

```
In [9]: # tokenize each contents of each links
        # map[word] = {url: cnt....}
        global word_tokenized
        print("Total links to be tokenize:", len(hashtable))
        word_tokenized = {}
        progress = 0
        for i in hashtable:

            tokenizeContents(i, hashtable[i], word_tokenized)

            #print progress
            progress += 1
            if(progress %50 == 0 or progress == len(hashtable)):
                print(progress)
        # print(word_tokenized)
```

Total links to be tokenize: 3233

50
100
150
200
250
300
350
400
450
500
550
600
650
700
750
800
850
900
950
1000
1050
1100
1150
1200
1250
1300

1350
1400
1450
1500
1550
1600
1650
1700
1750
1800
1850
1900
1950
2000
2050
2100
2150
2200
2250
2300
2350
2400
2450
2500
2550
2600
2650
2700
2750
2800
2850
2900
2950
3000
3050
3100
3150
3200
3233

```
In [10]: print(len(word_tokenized))
```

6599

```
In [30]: def getTfidf_Length(hashtable, query):  
    N = len(hashtable)  
  
    tfidf_word_in_link = {}  
    length_word_in_link = {}  
  
    for qword in query:  
        qtf = query[qword]  
        print(qword)  
        if qword in word_tokenized:  
            # print(word_tokenized[qword])  
            dft = len(word_tokenized[qword])  
            idf = math.log(N / (dft))  
            print("In " + str(dft) + " links")  
            #calculate tf-idf in each links  
            for link in word_tokenized[qword]:  
                tf = word_tokenized[qword][link]  
                tf_idf = tf * idf  
                dot = qtf * tf_idf  
                tfidf_word_in_link[link] = tfidf_word_in_link.setdefault(link, 0)  
                length_word_in_link[link] = length_word_in_link.setdefault(link, 0)  
                #print(length_word_in_link)  
    return tfidf_word_in_link, length_word_in_link
```

```

In [50]: # calculate sum of tf-idf to see which is relevant
#q1{go:1, chicago:1}, tf = 1, 1, idfs are same.
#caculate cosine simiilar = (Vq*Vt)/(|Vq| * |Vt|), the length of Vq are same,

print("Query1-----")
tfidf_word_in_link1, length_word_in_link1 = getTfidf_Length(hashtable, query1

print("Query2-----")
tfidf_word_in_link2, length_word_in_link2 = getTfidf_Length(hashtable, query2

print("Query3-----")
tfidf_word_in_link3, length_word_in_link3 = getTfidf_Length(hashtable, query3

print("Query4-----")
tfidf_word_in_link4, length_word_in_link4 = getTfidf_Length(hashtable, query4

print("Query5-----")
tfidf_word_in_link5, length_word_in_link5 = getTfidf_Length(hashtable, query5

# N = len(hashtable)

# tfidf_word_in_link = {}
# length_word_in_link = {}

# for qword in query:
#     qtf = query[qword]
#     print(qword)
#     if qword in word_tokenized:
#         print(word_tokenized[qword])
#         dft = len(word_tokenized[qword])
#         idf = math.log(N / (dft))
#         print("In " + str(dft) + " links")
#         #calcaulate tf-idf in each links
#         for link in word_tokenized[qword]:
#             tf = word_tokenized[qword][link]
#             tf_idf = tf * idf
#             dot = qtf * tf_idf
#             tfidf_word_in_link[link] = tfidf_word_in_link.setdefault(link,
#             length_word_in_link[link] = length_word_in_link.setdefault(link
#             #print(length_word_in_link)

```

```

Query1-----
appointment
In 498 links
vaccine
In 199 links
Query2-----
cpt
ois
In 355 links
Query3-----
train
In 149 links
station
In 69 links
register
In 165 links
course
In 1415 links
Query4-----
job
In 2183 links
board
In 3187 links
Query5-----
train
In 149 links
station
In 69 links
register
In 165 links
course
In 1415 links

```

```

In [45]: def getResAndRank(tfidf_word_in_link, length_word_in_link):
    cosineres = {}
    for i in length_word_in_link:
        length_word_in_link[i] = math.sqrt(length_word_in_link[i])
        cosineres[i] = tfidf_word_in_link[i] / length_word_in_link[i]

    # Sort results
    sorted_cosine = dict( sorted(cosineres.items(), key=operator.itemgetter(1)
    cnt = 0
    for link in sorted_cosine:
        print("No." + str(cnt + 1) + " link: " + link + " ," + str(sorted_cos
        cnt += 1
        if(cnt == 10): break

```

```
In [53]: #Get results of cosine similarities and rank them

print("Ranks of Query1-----" + "appointment vaccine")
getResAndRank(tfidf_word_in_link1, length_word_in_link1)
print('\n')

print("Ranks of Query2-----" + "CPT OIS")
getResAndRank(tfidf_word_in_link2, length_word_in_link2)
print('\n')

print("Ranks of Query3-----" + "register course")
getResAndRank(tfidf_word_in_link3, length_word_in_link3)
print('\n')

print("Ranks of Query4-----" + "job board")
getResAndRank(tfidf_word_in_link4, length_word_in_link4)
print('\n')

print("Ranks of Query5-----" + "train station")
getResAndRank(tfidf_word_in_link5, length_word_in_link5)
print('\n')

# cosineres = {}
# for i in length_word_in_link:
#     length_word_in_link[i] = math.sqrt(length_word_in_link[i])
#     cosineres[i] = tfidf_word_in_link[i] / length_word_in_link[i]

# # Sort results
# sorted_cosine = dict( sorted(cosineres.items(), key=operator.itemgetter(1),
# # cnt = 0
# # for link in sorted_cosine:
#     print("No." + str(cnt + 1) + " link: " + link + " , " + str(sorted_cosine[link]))
#     cnt += 1
#     if(cnt == 10): break
```

```
Ranks of Query1-----appointment vaccine
No.1 link: https://go.uic.edu/cvtestbook ,2.680976211100017
No.2 link: https://go.uic.edu/dailypass ,2.680976211100017
No.3 link: https://www.redcap.ihp.uic.edu/surveys/ ,2.680976211100017
No.4 link: http://clery.uic.edu/emergency-guidelines/ ,2.388306968609511
No.5 link: http://clery.uic.edu/emergency-guidelines/natural-hazards/ ,2.388306968609511
No.6 link: http://clery.uic.edu/emergency-guidelines/active-threat-shooter/ ,2.388306968609511
No.7 link: http://clery.uic.edu/emergency-guidelines/evacuation-procedures/ ,2.388306968609511
No.8 link: http://clery.uic.edu/emergency-guidelines/medical-emergencies-illness-injury/ ,2.388306968609511
No.9 link: http://clery.uic.edu/emergency-guidelines/hazardous-material-suspicious-odor/ ,2.388306968609511
No.10 link: http://clery.uic.edu/emergency-guidelines/facilities-emergencies/ ,2.388306968609511
```

Ranks of Query2-----CPT OIS

- No.1 link: <https://oge.uic.edu> ,2.0
- No.2 link: <https://www.uic.edu/> ,2.0
- No.3 link: <http://oge.uic.edu/neal-r-mccrillis-vice-provost-international-affairs-2/about-us/> ,2.0
- No.4 link: <http://oge.uic.edu/giving/> ,2.0
- No.5 link: <http://oge.uic.edu/global-engagement-news/> ,2.0
- No.6 link: <http://oge.uic.edu/neal-r-mccrillis-vice-provost-international-affairs-2/contact-us/> ,2.0
- No.7 link: <https://www.ois.uic.edu/> ,2.0
- No.8 link: <http://pip.uic.edu/> ,2.0
- No.9 link: <https://pip.uic.edu/> ,2.0
- No.10 link: <https://studyabroad.uic.edu/> ,2.0

Ranks of Query3-----register course

- No.1 link: <https://ready.uic.edu/digital-materials/be-safe-and-prepared/safety-tools-available-on-campus/coverage-area/> ,2.393244780497548
- No.2 link: <https://apps.uiipd.uic.edu/bikeregistration/> ,2.393244780497548
- No.3 link: <https://ready.uic.edu/digital-materials/be-safe-and-prepared/safety-tools-available-on-campus/> <https://www.uic.edu/> ,2.393244780497548
- No.4 link: <http://healthcheck.uic.edu/> ,2.1653990299143953
- No.5 link: <https://today.uic.edu/cdc-guidance-on-covid-19-quarantine> ,2.1653990299143953
- No.6 link: <https://today.uic.edu/isolation-and-quarantine> ,2.1653990299143953
- No.7 link: <https://housing.uic.edu/> ,2.1653990299143953
- No.8 link: <http://www.campuscare.uic.edu> ,2.1653990299143953
- No.9 link: <http://www.campuscare.uic.edu/> ,2.1653990299143953
- No.10 link: <https://idcenter.uic.edu/identification-cards/visitor-cards/> ,2.1653990299143953

Ranks of Query4-----job board

- No.1 link: <http://advance.uic.edu/giving/> ,2.3265039271665495
- No.2 link: <https://advance.uic.edu> ,2.3265039271665495
- No.3 link: <http://advance.uic.edu/alumni-association/career-services/> ,2.3265039271665495
- No.4 link: <http://advance.uic.edu/alumni-association/alumniexchange/> ,2.3265039271665495
- No.5 link: <http://advance.uic.edu/alumni-association/uic-traditions/> ,2.3265039271665495
- No.6 link: <http://advance.uic.edu/alumni-association/benefits/> ,2.3265039271665495
- No.7 link: <http://advance.uic.edu/alumni-association/class-notes-home-page/> ,2.3265039271665495
- No.8 link: <http://advance.uic.edu/alumni-association/get-involved/> ,2.3265039271665495
- No.9 link: <http://advance.uic.edu/alumni-association/uic-alumni-board/> ,2.3265039271665495
- No.10 link: <http://advance.uic.edu/support-student-success/> ,2.3265039271665495

Ranks of Query5-----train station

- No.1 link: <https://ready.uic.edu/digital-materials/be-safe-and-prepared/safety>

-tools-available-on-campus/coverage-area/ ,2.393244780497548
No.2 link: <https://apps.uipd.uic.edu/bikeregistration/> ,2.393244780497548
No.3 link: <https://ready.uic.edu/digital-materials/be-safe-and-prepared/safety-tools-available-on-campus/> <https://www.uic.edu/>
 ,2.393244780497548
No.4 link: <http://healthcheck.uic.edu/> ,2.1653990299143953
No.5 link: <https://today.uic.edu/cdc-guidance-on-covid-19-quarantine> ,2.1653990299143953
No.6 link: <https://today.uic.edu/isolation-and-quarantine> ,2.1653990299143953
No.7 link: <https://housing.uic.edu/> ,2.1653990299143953
No.8 link: <http://www.campuscare.uic.edu> ,2.1653990299143953
No.9 link: <http://www.campuscare.uic.edu/> ,2.1653990299143953
No.10 link: <https://idcenter.uic.edu/identification-cards/visitor-cards/> ,2.1653990299143953

In []: