## Import Python libraries ##

import http.client

import json

import numpy as np

import pandas as pd

from google.colab import files

## Establish initial connection ##

conn = http.client.HTTPSConnection("www.kensho.com")

headers = {'authorization': "Token 915a67f1a7e00a6170c50b2bae50fd1cc63cb6f5"} # Please update token if necessary

conn.request("GET", "/external/v1/list\_entities\_of\_class?class\_name=Region", headers = headers)

res = conn.getresponse()

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## Import data using json and pandas libraries ##

temp = res.read()

dict = json.loads(temp) # dict is a dictionary. There are 2 keys in dict: 'data' (i.e. the data sources) and 'metadata' (i.e. data type of each column). Each of them has different length.

for country in range(len(dict['data'])):

if dict['data'][country]['entity\_name'] == "India":

country\_id = dict['data'][country]['entity\_id']

print(country\_id)