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from xml.etree import ElementTree

from columnar import columnar

import urllib.parse

import requests


#URL maken

basisUrl = 'https://www.goodreads.com/search/index.xml?'

CONSUMER_KEY = input('What is your authentication key? ')

book = input('Which book are you searching for? ')

url = basisUrl + urllib.parse.urlencode({'key' : CONSUMER_KEY, 'q' : book})


#API request

r = requests.get(url)

root = ElementTree.fromstring(r.content)


#Arrays aanmaken

headers = ['Title', 'Author']

data = []


#Data samenvoegen

for i in root.iter('best_book'):

    work = []

    work.append(i.find('title').text)

    work.append(i.find('author').find('name').text)

    data.append(work)


#Tabel weergeven

table = columnar(data, headers, no_borders=False)

print(table)
```