Create 5 tools that make API calls for given input

Scripting & Automation
Posted 1 day ago

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2 required Connects (102 available) ❓

Please create 5 exe files in c# that execute API calls to a third party tool called DataForSEO for a given list of keywords + given configuration file.
General info about DataForSeo: **https://docs.dataforseo.com/v3/?php**

Which exe files need to be created?
1. Search Volume lookup for list of keywords
https://docs.dataforseo.com/v3/keywords_data/google/search_volume/task_post/?php
What I expect from you is to create a small tool that for a given list of keywords and a given configuration file (see below) will lookup the search volume by calling DataForSEO via API. Goal is to divide list of keywords in groups of 700 and make an API call per group. Output should be written in a Output.csv file.
Please empty keywords.txt file with the keywords that have successfully been queried to DataForSEO while program is running.
Settings that need to be set in config file are
<add key="Login" value="XXX@XXXXX.com"/> we will provide you with
<add key="Password" value="XXXXXXXXX"/>
<add key="Location" value="France"/>
<add key="Language" value="fr"/>

Please return Cost of task in execution window when program has finished running.

2. Keywords for site lookup

https://docs.dataforseo.com/v3/keywords_data/google/keywords_for_site/task_post/?php
Goal here is to retrieve keywords for a given domain.
Settings that need to be set in config file are
<add key="Login" value="XXX@XXXXX.com"/> we will provide you with
<add key="Password" value="XXXXXXXXX"/>
<add key="target" value="ebay.fr"/>
<add key="Location" value="France"/>
<add key="Language" value="fr"/>
Please return Cost of task in execution window when program has finished running.

3. Get Keywords for Keywords
https://docs.dataforseo.com/v3/keywords_data/google/keywords_for_keywords/task_post/?php

Goal is to select relevant keywords for the specified terms in a keywords list. Goal is to divide list of keywords in groups of 200 and make an API call per group.
<add key="Login" value="XXX@XXXXX.com"/> we will provide you with
<add key="Password" value="XXXXXXXXX"/>
<add key="Location" value="France"/>
<add key="Language" value="fr"/>

Please return Cost of task in execution window when program has finished running.

4. Get Keywords for Categories
https://docs.dataforseo.com/v3/keywords_data/google/keywords_for_category/task_post/?php
Goal is to select relevant keywords for a given list of categories. Input file here will be list of category ID's together with Location and Language.

5. Get Top 100 results from Google Organic Search
https://docs.dataforseo.com/v3/serp/google/organic/overview/
Goal is to retrieve Top 100 search results for Organic Searches. As explained in online doc, there are 2 methods to retrieve info. Please make it optional to use both methods in settings file

Less than 30 hrs/week	< 1 month	$
Hourly	Duration	Entry level

Project Type: One-time project

Skills and expertise

Scripting & Automation Deliverables

API Integration

Activity on this job

Proposals: ❓ 15 to 20

Interviewing: 4

Invites sent: 0

Unanswered invites: 0

Upgrade your membership to see the bid range ❓

About the client

PLUS Upwork Plus Client

✅ **Payment method verified**

⭐⭐⭐⭐⭐ 4.85 of 41 reviews

Belgium
Enghien 11:43 am

68 jobs posted
83% hire rate, 7 open jobs

$20k+ total spent
62 hires, 12 active

$23.93/hr avg hourly rate paid
1,056 hours

Member since Oct 1, 2019

Client's recent history (50)

Jobs in progress	⌄

Press release
⭐⭐⭐⭐⭐ Looking forward to working with you again.
To freelancer: Sam T. ⭐⭐⭐⭐⭐
Feb 2020 - Mar 2020
Fixed-price $80.00

Creation of mobile menu and upper right desktop menu on bienici.com
⭐⭐⭐⭐⭐ Great working with you.
To freelancer: Peter B. ⭐⭐⭐⭐⭐
Feb 2020 - Mar 2020
Fixed-price $360.00

Illustrator / designer
⭐⭐⭐⭐⭐ Was quick illustration task. Hope to work on other tasks in the future. Thanks.
To freelancer: Igor Z. ⭐⭐⭐⭐⭐
Feb 2020 - Feb 2020
Fixed-price $20.00

Swedish writer
⭐⭐⭐⭐⭐ Clear demands, easy communication, reasonable deadlines - working with Aurore is a pleasure!
To freelancer: Joel B. ⭐⭐⭐⭐⭐ Project finished successfully. Will reuse the contracter again in future. Thanks
Feb 2020 - Feb 2020
Fixed-price $200.00

Improvement on previous script
⭐⭐⭐⭐⭐ Again, awesome cooperation and clear instructions!
To freelancer: Lazar M. ⭐⭐⭐⭐⭐ Lazar understood the requested job immediately and executed it perfectly and quickly ! Thanks
Feb 2020 - Feb 2020
Fixed-price $10.00

View more (33)

Other open jobs by this Client (6)

Developer for search bar Hourly

EN-FR translator Hourly

FR writer Fixed-price

Front end developer for search bar Hourly

Illustrator / designer Hourly

View more (1)

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ebay Inventory management system Tool API excel development 【 Overview 】 We are doing export business on ebay. Please develop an ebay inventor...

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