Keyword Limit : Maximum 5 Keywords can be passed

Code:

let

// Define the API endpoint

apiUrl = "https://serpapi.com/search.json",

// Define the parameters

queryParams = [ engine = "google\_trends", q = "Data Analyst,The Developer,Jobs,India,Power BI" , data\_type = "GEO\_MAP", date = "today 5-y", tz="-330",api\_key = "Peste your Key here"],

// Combine the endpoint and parameters

fullUrl = apiUrl & "?" & Uri.BuildQueryString(queryParams),

// Make the HTTP request

response = Web.Contents(fullUrl),

// Parse the JSON response

jsonResponse = Json.Document(response),

// Convert the response to a table

dataTable = Table.FromRecords({jsonResponse}),

// Extract the relevant data

comparedBreakdownByRegion = dataTable{0}[compared\_breakdown\_by\_region]

in

comparedBreakdownByRegion

//This code is used to get data based on the date.

Keyword Limit : Maximum 5 Keywords can be passed

let

// Define the base URL for the API call

BaseUrl = "https://serpapi.com/search",

// Define the query parameters with engine, terms, data type, date, and time zone

QueryParams = [engine = "google\_trends", q = "Data Analyst,The Developer,Jobs,India,Power BI",data\_type = "TIMESERIES", date = "all", tz = "-330", api\_key = Key],

// Generate the full URL with query parameters

UrlWithParams = BaseUrl & "?" & Text.Combine(List.Transform(Record.FieldNames(QueryParams),

each \_ & "=" & Uri.EscapeDataString(Record.Field(QueryParams, \_))), "&"),

// Fetch data from the API

JsonResponse = Json.Document(Web.Contents(UrlWithParams)),

// Extract the "interest\_over\_time" part from the JSON response

InterestOverTime = JsonResponse[#"interest\_over\_time"]

in

InterestOverTime

//Code for past 7 days keywords performance data.

Keyword Limit : Maximum 5 Keywords can be passed

let

// Define the base URL for the API call

BaseUrl = "https://serpapi.com/search",

// Define the query parameters with engine, terms, data type, date, and time zone

QueryParams = [engine="google\_trends",q="Data Analyst,The Developer,Jobs,India,Power BI", data\_type = "TIMESERIES",date = "now 7-d",tz = "-330",api\_key = "Peste your key here"],

// Generate the full URL with query parameters

UrlWithParams = BaseUrl & "?" & Text.Combine(List.Transform(Record.FieldNames(QueryParams),

each \_ & "=" & Uri.EscapeDataString(Record.Field(QueryParams, \_))), "&"),

// Fetch data from the API

JsonResponse = Json.Document(Web.Contents(UrlWithParams)),

// Extract the "interest\_over\_time" part from the JSON response

InterestOverTime = JsonResponse[#"interest\_over\_time"]

in

InterestOverTime

//Code for related keywords where you'll get two categories of data: Rising Keywords and Top Keywords.

Keyword Limit : Maximum 1 Keywords can be passed

let

// Define the API endpoint

apiUrl = "https://serpapi.com/search.json",

// Define the parameters

queryParams = [engine = "google\_trends",q = "The Developer",data\_type = "RELATED\_TOPICS",api\_key = "Peste your Key"],

// Combine the endpoint and parameters to create the full URL

fullUrl = apiUrl & "?" & Uri.BuildQueryString(queryParams),

// Make the HTTP request and get the response

response = Web.Contents(fullUrl),

// Parse the JSON response

jsonResponse = Json.Document(response)

in

jsonResponse

[](https://www.youtube.com/embed/yJRrGkvd16g?feature=oembed)

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