Date :  23-02-2024

Webpage Link scraper

version: 1.0.0

# **Overview:**

Effortlessly gather valuable data with our Webpage Link Scraper API. Extract links from web pages to enhance your web indexing, content analysis, or SEO tools. Seamlessly integrate this API to empower your applications with efficient and precise link extraction, making it an ideal choice for web developers, SEO analysts, and data scientists seeking a reliable solution for web crawling and link-based insights.

# **Getting Started:**

**A. Prerequisites:**

* Volt Foundry

**B. Importing the adapter:**

 **To import the Data Adapter to Volt Foundry, do the following:**

1. Sign in to the  [HCL Foundry](https://manage.hclvoltmx.com/).
2. From the left navigation menu, select **API Management**.
3. In **API Management**, select **Custom Data Adapters**.



1. Click **IMPORT** to import a custom data adapter.


2. On the Import Data Adapter dialog box, click browser to import.


3. Select Webpage Link Scraper zip file and click **IMPORT**.

After you import the data adapter, Volt Foundry opens a window that shows the metadata of the data adapter.



After you import the data adapter, you can view it on the Custom Data Adapters page and use it to create services on Volt Foundry.



### **Creating an Integration service**

After you import the data adapter into Volt Foundry, you can use it to create an Integration Service.

Follow the given steps to create an Integration service using the Webpage Link Scraper Adapter:

1. Sign in to the [HCL Foundry](https://manage.hclvoltmx.com/).
2. From the left navigation menu, select **API Management**.
3. In **API Management**, select **Integration**.



1. To create a new service, click the **+** button or the **CONFIGURE NEW** button.



1. On the Service Definition tab, select the service type as Webpage Link Scraper and click **SAVE**.



Alternatively, you can also create a Foundry app and create an Integration service inside it.

**D.** **Creating and Executing operations**

After you create an integration service, you can create and execute operations using the service.

#### Creating an Operation

* In **API Management/Foundry app you created**, in the **Integration** section, select the service that you created.
* After you select the service, navigate to the **Operation List** tab.



* From the drop-down list, select an operation that you want to execute, and click **ADD OPERATION**.



#### Executing an Operation

* From the **Operations List** tab, in the **Configured Operations** section, select the operation you want to execute.



* On the Operation Page, in the Request Input tab, enter a TEST VALUE for all the fields in body and header.





* Select a run-time environment and click **Save and Fetch Response** to get a response based on your inputs.



## **E**. **Publishing your application**

If you want to use the services in client applications, you need to publish an app to a run-time environment. You can create the service (as described above) in an application or import the service into an application and publish the application.

# **References**

## Endpoint Documentation

## **Reference Link:** [Webpage Link Scraper API Documentation (evlar-evlar-default) | RapidAPI](https://rapidapi.com/evlar-evlar-default/api/webpage-link-scraper)

# **Get links**

## This endpoint get links on selected web page.

## The endpoint is available through this URL:

 GET https://webpage-link-scraper.p.rapidapi.com/getlinks

## **Parameters**

When calling this endpoint, please refer to the following parameters.

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Description** | **Types** | **Required** |
| X-RapidAPI-Key | Give details of the rapid Api key | String | Yes |
| X-RapidAPI-Host | Give details of the rapid Api host | String | Yes |
| url | Provides URL  | String | Yes |

# **Revision History**

Adapter version 1.0.0:

## **Known Issues**

**-**

**B. Limitations**

**-**