Date :  19-10-2023

TASTY CO DATA ADAPTER (1.0.0)

# Overview

 API to query data about recipe, ingredients, plan.

Cooking and menus, famous for its engaging short videos showcasing how to make delicious and creative dishes.

Focuses on quick and simple cooking videos, especially those featuring mouthwatering dishes.

# Getting Started

## Prerequisites

* Volt Foundry

## 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**.

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

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

6. Select “TASTYCO” 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 “TASTY CO” 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**.

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

5. On the Service Definition tab, select the service type as “TASTY CO”, and click **SAVE**.


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

E. 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.



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


## 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

|  |  |  |  |
| --- | --- | --- | --- |
| S.NO | ENDPOINT NAME | ENDPOINT | DESCRIPTION |
| 1 | recipes/auto-complete | https://tasty-co.p.rapidapi.com/recipes/ auto-complete | Getting Recipes |
| 2 | recipes/categories | https://tasty-co.p.rapidapi.com/recipes/categories | Getting Recipes by categories |
| 3 | recipes/search-by-category | https://tasty-co.p.rapidapi.com/recipes/search-by-category | Getting Recipes on search by category |
| 4 | recipes/tag-filters | https://tasty-co.p.rapidapi.com/recipes/tag-filters | Getting Recipes by tag-filters |
| 5 | recipes/related-recipes | https://tasty-co.p.rapidapi.com/recipes/related-recipes | Getting Recipes by related recipes |
| 6 | recipes/detail | https://tasty-co.p.rapidapi.com/recipes/detail | Getting Recipes by detail |
| 7 | recipes/detail-by-url | https://tasty-co.p.rapidapi.com/recipes/detail-by-url | Getting Recipes on detail by URL |
| 8 | recipes/tips | https://tasty-co.p.rapidapi.com/recipes/tips | Getting recipes by tips |

## For More information go to [Tastyco in rapid api](https://rapidapi.com/ntd119/api/tasty-co)

# Revision History

Adapter version 1.0.0: