How to Configure and Invoke GPTfy via REST API

This document provides step-by-step instructions on how to configure and invoke GPTfy. The process involves invoking GPTfy through the REST API using a JSON-based callout, specifically targeting a particular record.

REST API Overview

The REST APIs that are developed for this requirement are as follows:

POST Request: This is the API that is used to execute GPTfy via REST.

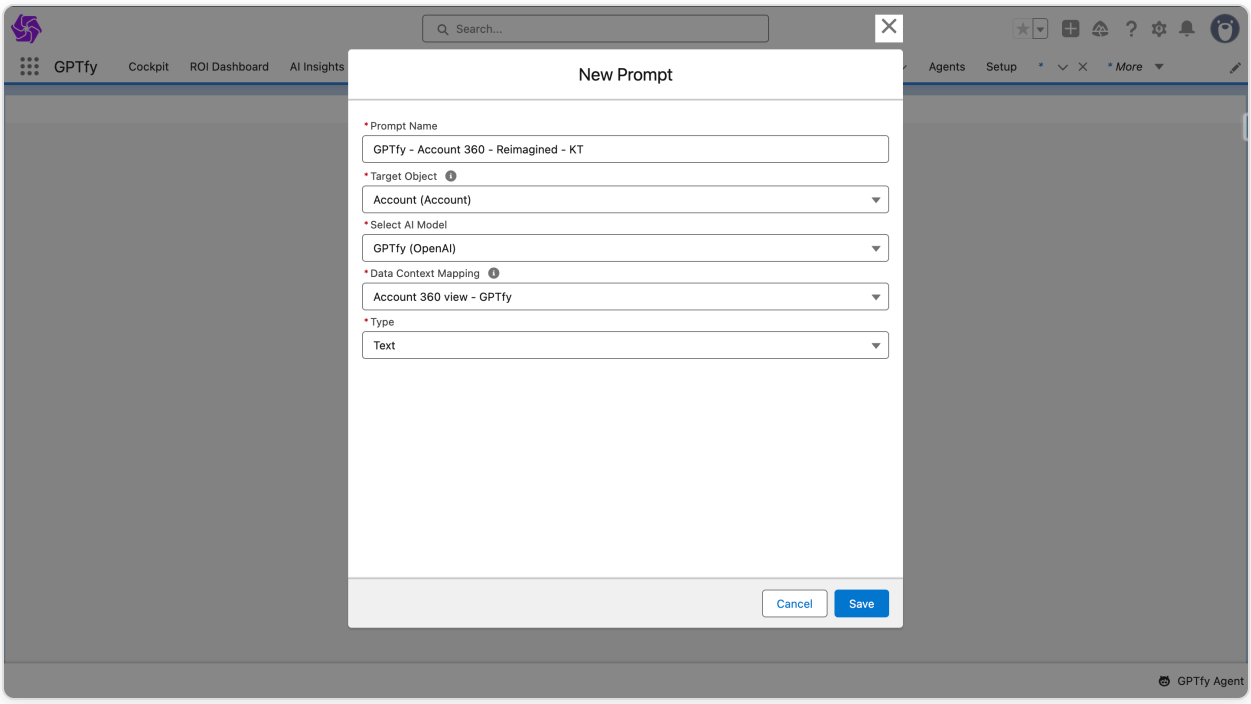
Step 1: Navigate to the Prompt tab of GPTfy

- Click on the **“Prompts”** tab.
- Click **New**.

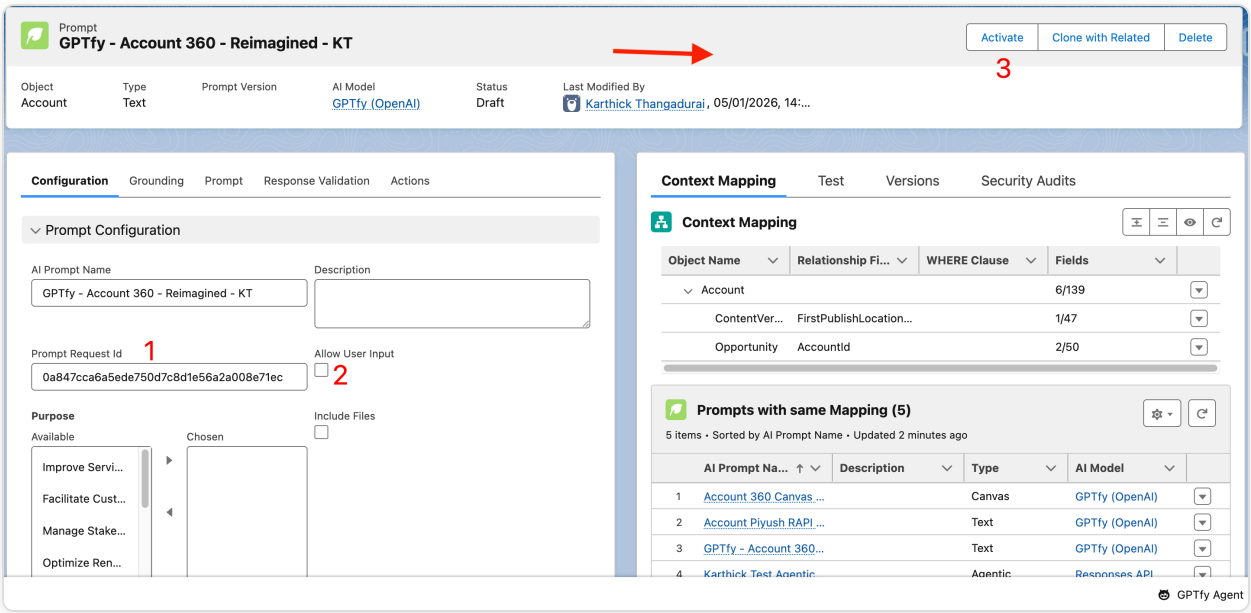
Step 2: Create a New Prompt

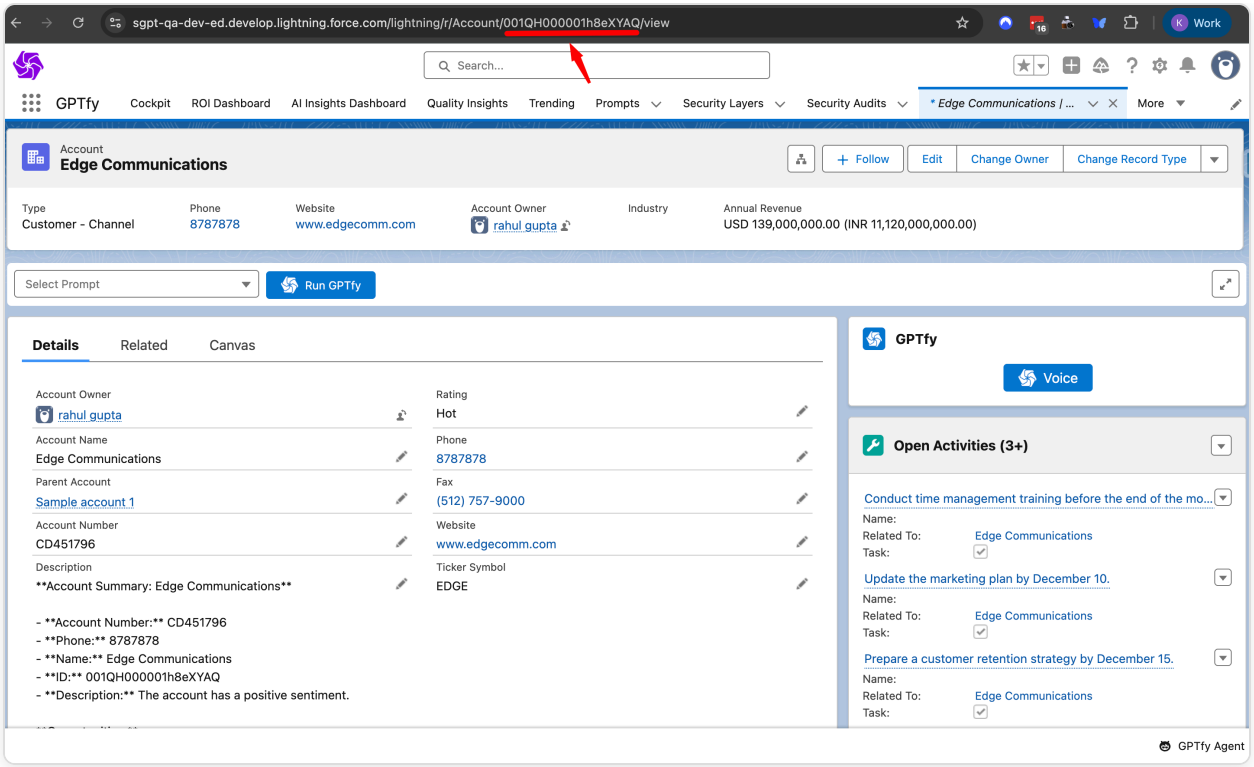
- Provide a suitable name for the prompt.
- Select the target object on which the prompt will be invoked.
- Specify the connection details.
- Define the mapping created for the prompt.
- Choose the prompt type (JSON or Text).

- Click on the **"Save"** button to save the prompt configuration.



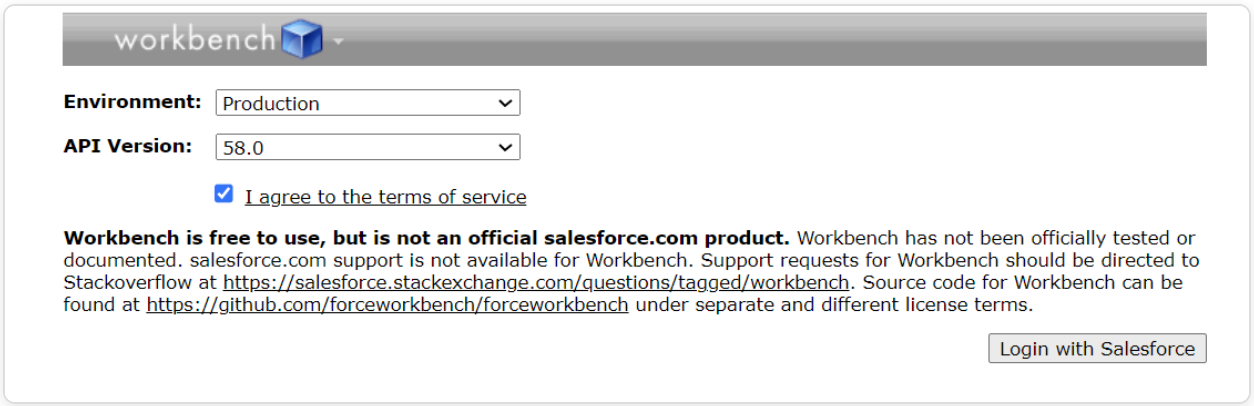
- Once the prompt is created, PromptRequestId (1) gets generated.
- Click on Allow user Input checkbox (2), if we need to give personalised input at time of running.
- Activate the Prompt by clicking on the Activate button (3).





Step 3: Access a REST Tool for API Invocation

To proceed with the invocation, access any REST tool, such as **Salesforce Developer Workbench** or **Postman**. (This example uses Salesforce Developer Workbench.)



Step 4: Use the REST Explorer in Salesforce Developer Workbench

- Within the workbench, navigate to the **“Utility”** tab and select **“REST Explorer.”**
- In the REST Explorer, select the **“POST”** method as we are making a POST request to execute GPTfy via REST.

Step 5: Enter the GPTfy REST Call URL

In the **POST** method, input the GPTfy REST call URL for the API invocation:

API Endpoint:

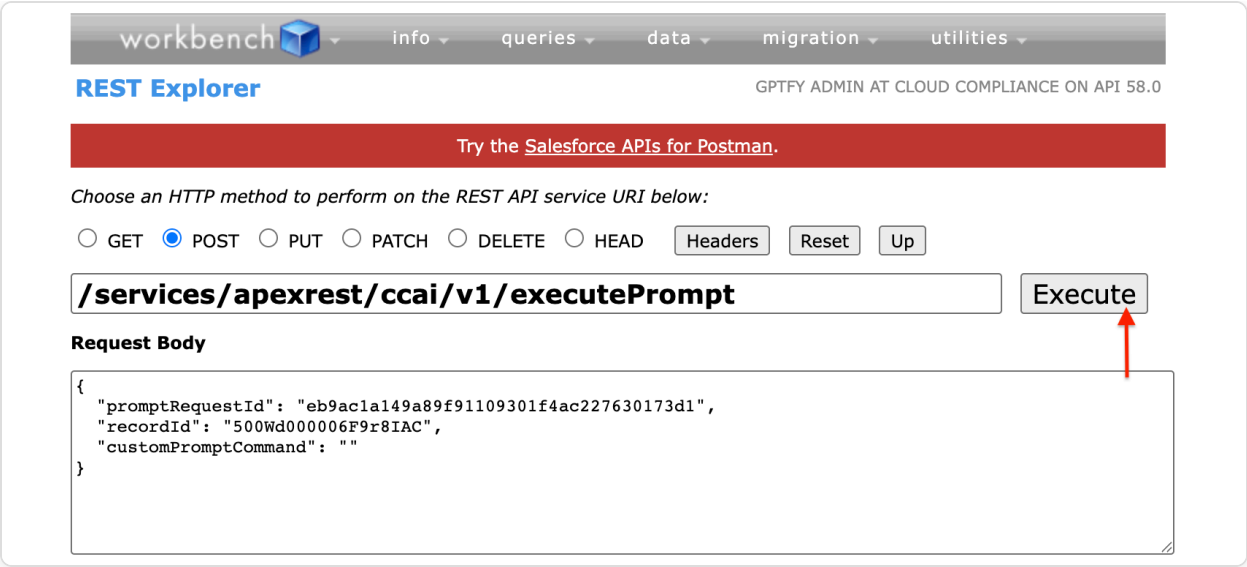
```
/services/apexrest/ccai/v1/executePrompt
```

Body

```
{
  "promptRequestId": "0a847cca6a5ede750d7c8d1e56a2a008e71ec",
  "recordId": "001QH000001h8eXYAQ",
  "customPromptCommand": ""
}
```

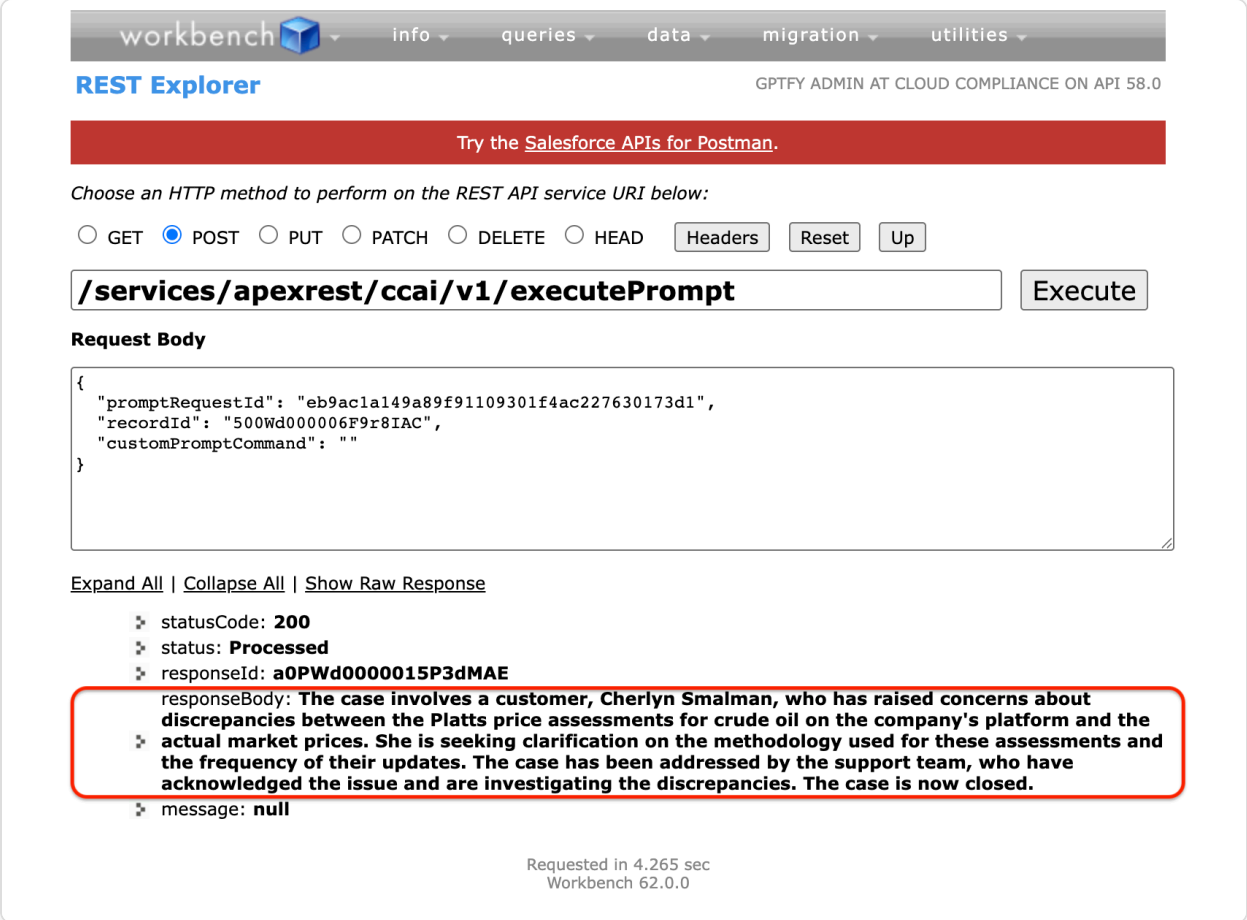
Step 6: Prepare the Request Body in JSON Format

1. Copy the **PromptRequestId** and **RecordId** from the previous prompt creation step.
2. Paste the collected data into the appropriate fields within the JSON format of the request body.
3. Insert the custom prompt command if any.



Step 7: Execute the REST API

Click the **Execute** button in the REST Explorer to invoke the GPTfy REST API.



Step 8: Review the API Response

The REST API will return a **Success** status code (200) upon successful execution. The response will include important details such as:

- **Status**
- **Success**
- **responseId**
- **responseBody**