



Laboratorio de Minería de Datos

Alumnos

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Docente

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Preprocesamiento de datos y Modelo de Entrenamiento

Código exportado desde AWS - Jupyter:
[clasificadorClientesSM.ipynb](#)

Lambda

Código de la Lambda en AWS:
[lambda.ipynb](#)

Gateway de API

The screenshot displays the AWS API Gateway console interface. The top navigation bar includes the AWS logo, a search bar, and various utility icons. The breadcrumb trail indicates the current location: **Gateway de API** > **API** > **sagemaker-api-rest (23itieibaf)** > **Etapas**.

The left sidebar, titled **Gateway de API**, lists navigation options: API, Nombres de dominio personalizados, Enlaces de VPC, **API: sagemaker-api-rest** (expanded), Recursos, **Etapas** (selected), Autorizadores, Respuestas de puerta de enlace, Modelos, Política de recursos, Documentación, Panel, Configuración de la API, Planes de uso, Claves de API, Certificados del cliente, and Configuración de.

The main content area is titled **Etapas** and features a tree view on the left showing the stage hierarchy: **developer** > **/** > **/predict-clientes** (marked as **POST**). On the right, the **Detalles de la etapa** (Stage Details) section provides configuration information for the 'developer' stage, including:

- Nombre de etapa:** developer
- Tasa:** - (with an **Información** link)
- ACL web:** -
- Clúster de caché:** Inactivo (with an **Información** link)
- Ráfaga:** - (with an **Información** link)
- Certificado de cliente:** -
- Almacenamiento en caché de nivel de método predeterminado:** Inactivo
- URL de invocación:** <https://23itieibaf.execute-api.us-east-1.amazonaws.com/developer>
- Implementación activa:** cpei0s el November 19, 2024, 18:38 (UTC-03:00)

Below the details, the **Registros y seguimiento** (Logging and Monitoring) section shows the status of various services:

- Registros de CloudWatch:** Inactivo
- Métricas detalladas:** Inactivo
- Rastreo de datos:** Inactivo

Buttons for **Acciones de etapa** (Stage Actions) and **Create stage** are located at the top right, and an **Editar** (Edit) button is present in the top right corner of the details section.

Postman

Home

Workspaces

API Network

Search Postman

Invite

Upgrade

POST https://23itieiabf.exectu

+

No environment

Collections

Environments

History

https://23itieiabf.execute-api.us-east-1.amazonaws.com/developer/predict-clientes

Save

Share

</>

POST

https://23itieiabf.execute-api.us-east-1.amazonaws.com/developer/predict-clientes

Send

Params

Authorization

Headers (7)

Body

Scripts

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1 {

2 | "predictions": "77660,20554, 114, 933,40, 1, 23,52"

3 }

4

Body

Cookies

Headers (7)

Test Results

200 OK

277 ms

348 B

Save Response

Pretty

Raw

Preview

Visualize

JSON

1 "high_value"

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Send

Params

Authorization

Headers (7)

Body

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Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1 {

2 | "predictions": "46015,1407, 10, 409,76, 0, 326, 12"

3 }

4

Body

Cookies

Headers (7)

Test Results

200 OK

2.16 s

347 B

Save Response

Pretty

Raw

Preview

Visualize

JSON

1 "low_value"

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POSThttps://23itieiabaf.execute-api.us-east-1.amazonaws.com/developer/predict-clientes

No environment

SaveShare

Send

ParamsAuthorizationHeaders (7)BodyScriptsTestsSettings

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

Body

1 {
2 | "predictions": "65648,49624, 17, 467,52, 0, 235, 61"
3 | }
4 }

BodyCookiesHeaders (7)Test Results

200 OK · 376 ms · 350 B · Save Response

PrettyRawPreviewVisualizeJSON

1 "medium_value"