

# Train the model on IBM CLOUD : TeamID – PNT2022TMID54018

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API reference

Test

Direct link

Endpoint

https://us-south.ml.cloud.ibm.com/ml/v4/deployments/da27f9c6-0faf-452a-952c-c408d4115758/predictions?version=20

Bearer <token> ⓘ

IAM

Code snippets

cURL

Java

JavaScript

Python

Scala

```
import requests

# NOTE: you must manually set API_KEY below using information retrieved from your IBM Cloud account.
API_KEY = <your API key>
token_response = requests.post('https://iam.cloud.ibm.com/identity/token', data={'apikey':
API_KEY, "grant_type": 'urn:ibm:params:oauth:grant-type:apikey'})
mltoken = token_response.json()['access_token']

header = {'Content-Type': 'application/json', 'Authorization': 'Bearer ' + mltoken}

# NOTE: manually define and pass the array(s) of values to be scored in the next line
payload_scoring = {"input_data": [{"fields": [array_of_input_fields], "values": [array_of_values_to_be_scored, another_array_of_values_to_b

response_scoring = requests.post('https://us-south.ml.cloud.ibm.com/ml/v4/deployments/da27f9c6-0faf-452a-952c-c408d4115758/predictions?vers
headers={'Authorization': 'Bearer ' + mltoken})
```

Vehicle\_Performance\_Analyzer

Created

Nov 9, 2022, 4:39 PM

Updated

Nov 9, 2022, 4:39 PM

Deployment ID

da27f9c6-0faf-452a-952c-c400d4...

Software specification

runtime-22.1-py3.9 ⓘ

Copies

1

Serving name

No serving name.

Description

No description provided.

Tags

Add tags to make assets easier to find.

Associated asset

Vehicle\_Performance\_Analyzer

7d52c876-4a4f-4893-91f5-1e367...

Model ID

7d52c876-4a4f-4893-91f5-1e367...

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Enter input data

Text input

JSON input

Enter data manually or use a CSV file to populate the spreadsheet. Max file size is 50 MB.

Download CSV template ⬇️ Browse local files 🔗 Search in space 🔗 Clear all ×

	f0 (float)	f1 (float)	f2 (float)	f3 (float)	f4 (float)	f5 (float)
1	8	390	190	3850	70	1
2	4	113	95	2372	70	3
3	6	146	97	2815	77	3
4	5	183	77	3530	79	1
5	4	119	82	2720	82	1
6						
7						
8						
9						
10						

5 rows, 6 columns

Predict

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Ve

Prediction results

X

Prediction type

☒ Table view ☐ JSON view

Regression

Prediction distribution

Amount of predictions

Prediction value

	Prediction
1	15
2	23.6
3	21.78
4	24.419999999999998
5	27.74
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	

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