

Integrate Flask With Scoring End Point

Service Details - IBM Cloud x IBM Watson Studio x +

dataplatform.cloud.ibm.com/ml-runtime/spaces/7b243b6d-ba5f-4c72-a448-d3264bedefb0/deployments?context=cpdaas

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Deployments /

Models

Overview Assets **Deployments** Jobs Manage

Name	Type	Status	Asset	Last modified
rf_deployment	Online	Deployed	randomforest	1 day ago Manishankar Karthikeyan (You)

Items per page: 20 1-1 of 1 items 1 of 1 pages

dataplatform.cloud.ibm.com/ml-runtime/spaces/.../deployments?context=cpdaas#

Service Details - IBM Cloud x IBM Watson Studio x +

dataplatform.cloud.ibm.com/ml-runtime/deployments/7d6c3b49-ec70-4cfe-ab88-4f6db6a7997?space_id=7b243b6d-ba5f-4c72-a448-d3264bedefb0&context=cpdaas

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Deployments / Models / randomforest /

rf_deployment Deployed Online

API reference Test

Direct link

Endpoint Bearer <token>

`https://us-south.ml.cloud.ibm.com/ml/v4/deployments/7d6c3b49-ec70-4cfe-ab88-4f6db6a7997/predictions?version=...` IAM

Code snippets

cURL	Java	JavaScript	Python	Scala
<pre>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_val response_scoring = requests.post('https://us-south.ml.cloud.ibm.com/ml/v4/deployments/7d6c3b49-ec70-4cfe-ab88-4f6db6a7997/predicti headers={'Authorization': 'Bearer ' + mltoken})</pre>				

rf_deployment

Created
Nov 17, 2022, 2:59 AM

Updated
Nov 17, 2022, 2:59 AM

Deployment ID
7d6c3b49-ec70-4cfe-ab88-4f6...

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
randomforest
83d7fa92-a560-4aa9-82ae-346...

