

# Quality Deployment Deployed Online

API reference Test

## Direct link

Endpoint

<https://eu-de.ml.cloud.ibm.com/ml/v4/deployments/ce3cab3e-33c7-42f8-9f95-a3265cf47802/prediction>

Bearer <token> IAM

## Code snippets

cURL	Java	JavaScript	Python	Scala
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```
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_be_scored]}]}

response_scoring = requests.post('https://eu-de.ml.cloud.ibm.com/ml/v4/deployments/ce3cab3e-33c7-42f8-9f95-a3265cf47802/prediction', data=payload_scoring, headers={'Authorization': 'Bearer ' + mltoken})
```

Quality Deployment

Created  
Nov 19, 2022, 12:22 PM

Updated  
Nov 19, 2022, 12:22 PM

Deployment ID  
ce3cab3e-33c7-42f8-9f95-a3265...

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  
Quality Analysis  
68f9c825-dfad-4d93-934b-2a2b2...

Model ID  
68f9c825-dfad-4d93-934b-2a2b2...