

SCREENSHOTS OF DEPLOYED MODEL IN IBM WATSON .

Deployments /

models

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Name	Type	Status	Asset	Last modified
New_Deployment	Online	Deployed	Model_Building	17 minutes ago Atvin Lawrence D (You)

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All assets

Name	Last modified
Model Building script Notebook	7 hours ago Modified by you
car performance.csv CSV	8 hours ago Modified by you

Asset types

- Data 1
- Notebooks 1

Data in this project

Drop data files here or browse for files to upload

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Projects / ModelDeployment / Model Building script

```
def get_all_models(space_name):
    space = client.spaces.get_details(space_name)
    return(next(item for item in space["resources"] if item["entity"]["name"] == space_name)["metadata"]["id"])

In [46]: space_uid = guid_from_space_name(client, "models")
print("Space UID = " + space_uid)
Space UID = 4bae95b3-1a83-4dc8-9caa-abc368b9d618

In [48]: client.set_default_space(space_uid)
Out[48]: 'SUCCESS'

In [49]: client.software_specifications.list()

-----
NAME                ASSET_ID                TYPE
default_py3.6       0062b8c9-8b7d-44a0-a9b9-46c416adcbd9 base
kernel-spark3.2-scala2.12 02bd69ce-7ac1-5e68-ac1a-31189867356a base
pytorch-onnx_1.3-py3.7-edt 069ea134-3346-5748-b513-49120e15d288 base
scikit-learn_0.20-py3.6 09c5a10b-9c1e-4473-a344-ab7665ff687 base
spark-mllib_3.0-scala_2.12 09f4cfff-90a7-5899-b9ed-1ef348aebdee base
pytorch-onnx_rt22.1-py3.9 0b848d4d-e681-5599-be41-b5f6fcc6471 base
ai-function_0.1-py3.6 0c8b0f1e-5376-4f4d-92dd-da3b69aa9bda base
shiny-r3.6 0e6e79df-875e-4f24-8ae9-62dcc2148306 base
tensorflow_2.4-py3.7-horovod 1092590a-307d-563d-9b62-4ab7d64b3f22 base
pytorch_1.1-py3.6 10ac12d6-6830-4ccd-8392-3e922c996a92 base
tensorflow_1.15-py3.6-ddl 111e41b3-d62d-5422-a4d6-bf776828c4b7 base
autoai-kb_rt22.2-py3.10 125b6d9a-5b1f-5e8d-972a-b251688ccf40 base
runtime-22.1-py3.9 12b83a17-24d8-5082-900f-0ab31fbfd3cb base
scikit-learn_0.22-py3.6 154010fa-5b3b-4ac1-82af-4d5ee5abbc85 base
default_r3.6 1b70aec3-ab34-4b87-8aa0-a4a3c8296a36 base
```

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New_Deployment ✔ Deployed Online

API reference

Test

Endpoint

Bearer <token> ⓘ

https://us-south.ml.cloud.ibm.com/ml/v4/deployments/db507575-4ef2-4d61-b854-ef52b96dff98/predictions?version=2019-07-01

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 val
```