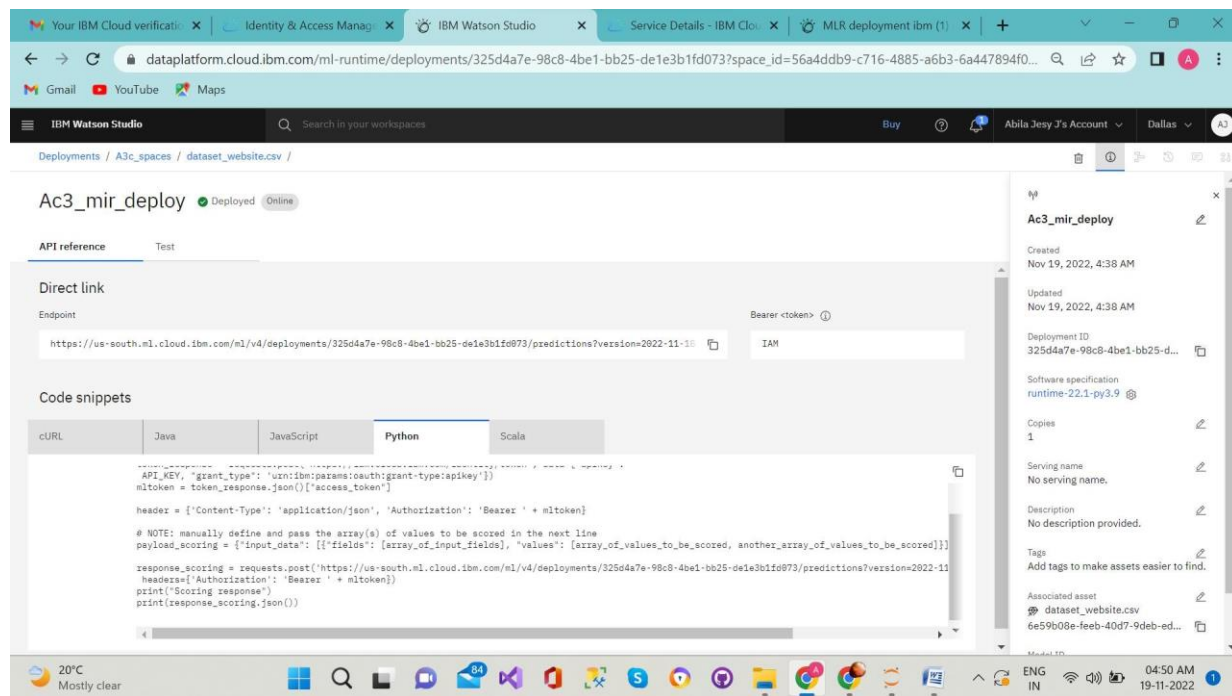


Project Development phase Deployment on ibm cloud

Date	19 Nov 2022
Team ID	PNT2022TMID21718
Project Name	Web phishing Detection



PYTHON:-

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://us-south.ml.cloud.ibm.com/ml/v4/deployments/325d4a7e-98c8-4be1-bb25-de1e3b1fd073/predictions?version=2022-11-18', json=payload_scoring, headers={'Authorization': 'Bearer ' + mltoken})
print("Scoring response")
print(response_scoring.json())
```

Direct link:- <https://us-south.ml.cloud.ibm.com/ml/v4/deployments/325d4a7e-98c8-4be1-bb25-de1e3b1fd073/predictions?version=2022-11-18>