

```
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/15aecfb4-9751-4e2d-88ef-  
71bc4ac4764a/predictions?version=2022-11-19', json=payload_scoring,  
headers={'Authorization': 'Bearer ' + mltoken})  
print("Scoring response")  
print(response_scoring.json())
```