





import requests

NOTE: you must manually set API_KEY below using information retrieved from your IBM Cloud account (https://dataplatform.cloud.ibm.com/docs/content/wsj/analyze-data/ml-authentication.html?context=wx)

```
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 = {"messages":[{"content":"","role":""}]}

response_scoring = requests.post('https://us-south.ml.cloud.ibm.com/ml/v4/deployments/edfa3d13-fd45-4ef9-951c-13ea4a84f47f/ai_service_stream?version=2021-05-01', json=payload_scoring,

headers={'Authorization': 'Bearer' + mltoken})

```
print("Scoring response")
try:
    print(response_scoring.json())
except ValueError:
    print(response_scoring.text)
except Exception as e
```

print(f"An unexpected error occurred: {e}")

