## Uni-Hohenheim LLM Mistral-Nemo Zugriff

## **CURL-POST Befehl**

```
POST https://dellfi.serv.uni-hohenheim.de/mistral HTTP/1.1
content-type: application/json

{
    "model": "mistral-nemo",
    "prompt": "Hallo"
}
```

## Python-Skript mit requests

```
import requests
import json
import urllib3
urllib3.disable_warnings(urllib3.exceptions.InsecureRequestWarning)
from requests.exceptions import HTTPError
def query_mistral(prompt):
    url = "https://dellfi.serv.uni-hohenheim.de/mistral"
    data = {
        "model": "mistral-nemo",
        "prompt": prompt
    response = requests.post(url, json=data, verify=False)
    if response.status_code == 200:
        lines = response.text.splitlines()
        full response = ""
        for line in lines:
            message = json.loads(line)
            full_response += message["response"]
            if message.get("done", False):
                break
        return full_response
    else:
        return "Error: " + str(response.status_code)
prompt = f'Hallo'
print("prompt: ", prompt)
generated_result = query_mistral(prompt)
print(generated result)
```