

2024



أكاديمية سدايا
SDAIA Academy



SDAIA
الهيئة السعودية للبيانات
والذكاء الاصطناعي
Saudi Data & AI Authority

HOMEWORK_9

JOB & EMPLOYEE

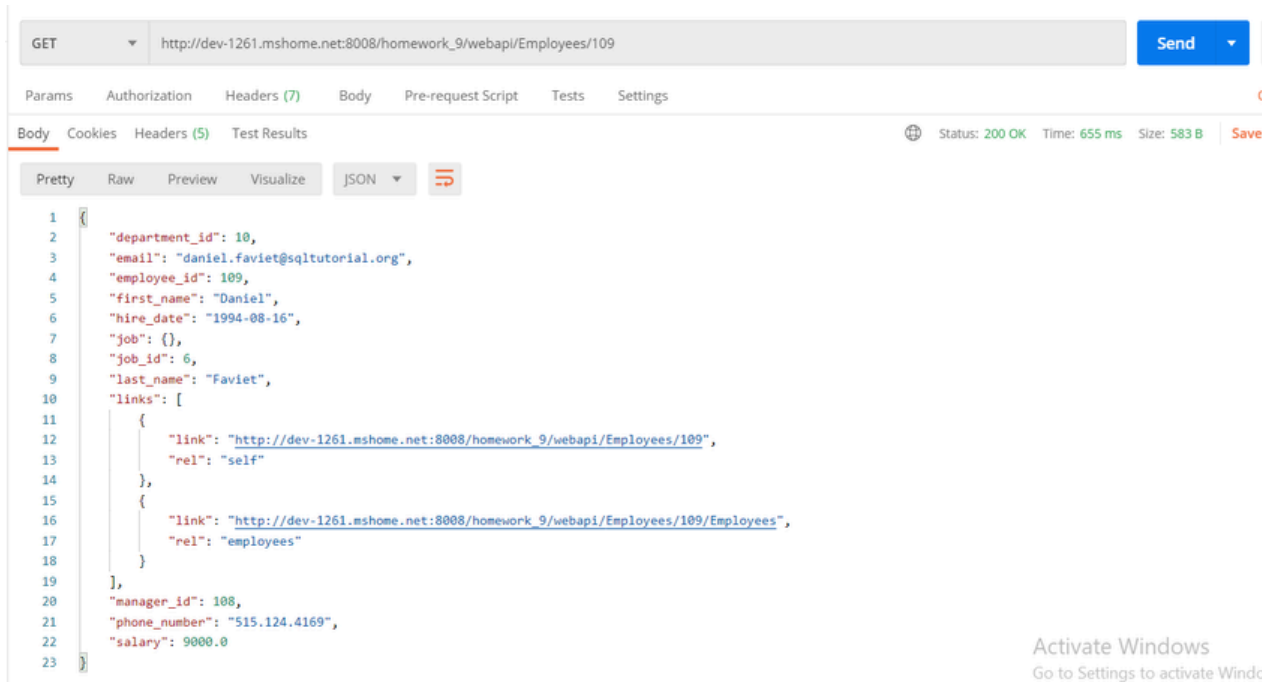
By:

Shumukh Alsulami

9/6/2024

image for code

- Mapper for Employee and Job



```
GET http://dev-1261.mshome.net:8008/homework_9/webapi/Employees/109 Send

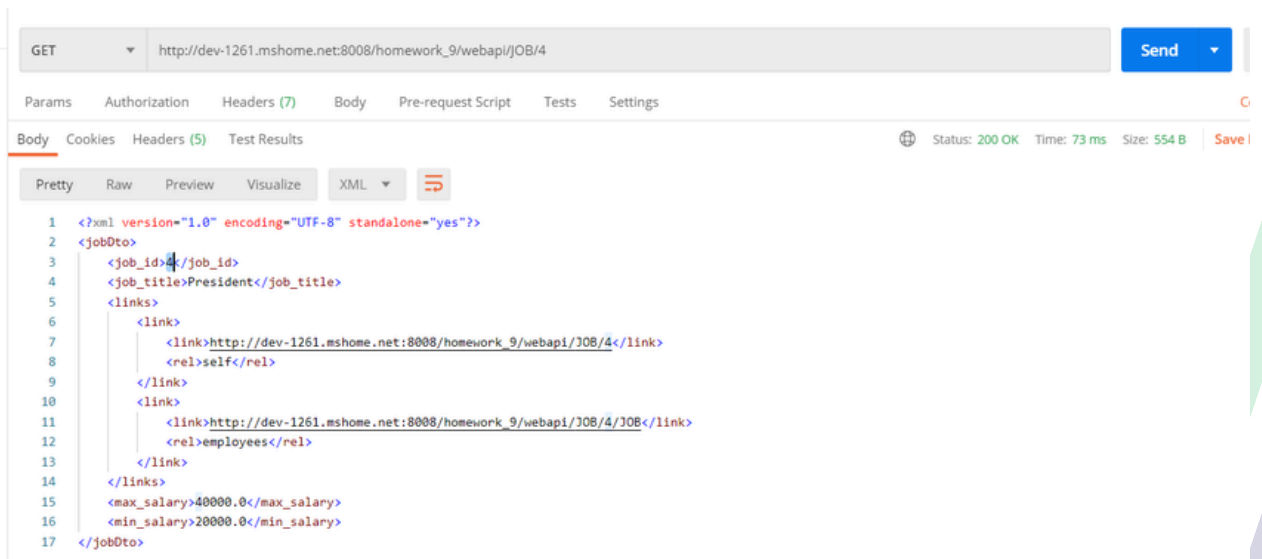
Params Authorization Headers (7) Body Pre-request Script Tests Settings
Body Cookies Headers (5) Test Results Status: 200 OK Time: 655 ms Size: 583 B Save

Pretty Raw Preview Visualize JSON

1 {
2   "department_id": 10,
3   "email": "daniel.faviet@sqltutorial.org",
4   "employee_id": 109,
5   "first_name": "Daniel",
6   "hire_date": "1994-08-16",
7   "job": {},
8   "job_id": 6,
9   "last_name": "Faviet",
10  "links": [
11    {
12      "link": "http://dev-1261.mshome.net:8008/homework_9/webapi/Employees/109",
13      "rel": "self"
14    },
15    {
16      "link": "http://dev-1261.mshome.net:8008/homework_9/webapi/Employees/109/Employees",
17      "rel": "employees"
18    }
19  ],
20  "manager_id": 108,
21  "phone_number": "515.124.4169",
22  "salary": 9000.0
23 }
```

Activate Windows
Go to Settings to activate Windows

- Mapper for Job



```
GET http://dev-1261.mshome.net:8008/homework_9/webapi/JOB/4 Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings
Body Cookies Headers (5) Test Results Status: 200 OK Time: 73 ms Size: 554 B Save

Pretty Raw Preview Visualize XML

1 <?xml version="1.0" encoding="UTF-8" standalone="yes"?>
2 <jobDto>
3   <job_id>4</job_id>
4   <job_title>President</job_title>
5   <links>
6     <link>
7       <link>http://dev-1261.mshome.net:8008/homework_9/webapi/JOB/4</link>
8       <rel>self</rel>
9     </link>
10    <link>
11      <link>http://dev-1261.mshome.net:8008/homework_9/webapi/JOB/4/JOB</link>
12      <rel>employees</rel>
13    </link>
14  </links>
15  <max_salary>40000.0</max_salary>
16  <min_salary>20000.0</min_salary>
17 </jobDto>
```