**ScedulingAPI**

When we run app.py, it will send get request to the URL, which in turn will return JSON response.if the date time provided matches the current date time, it will return the status code.

There is /ping endpoint, which will return 200 or OK if the server is active.

**Code:**

**Send request:**

url = f'http://127.0.0.1:8000/{datetime}/checkstatus'

response = requests.get(url=url)

datetime is taken as input from the user.

**Response generated:**

200

**Sending request for checking server:**

url='http://127.0.0.1:8000/ping/

response1 = requests.get(url=url)

**Response generated:**

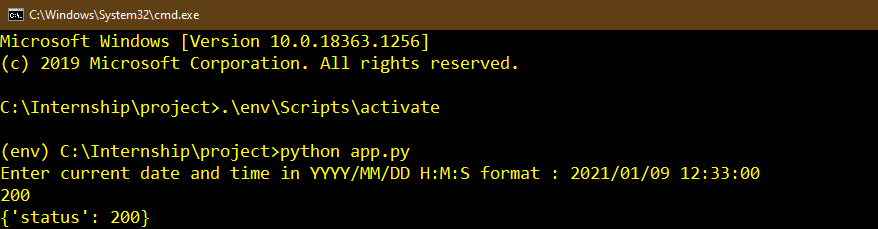
{'status':200}

**Syntax for converting the response to JSON:**

data = response.json() *#for date time*

server\_status = response.json() *#for checking server*

**Output:**

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