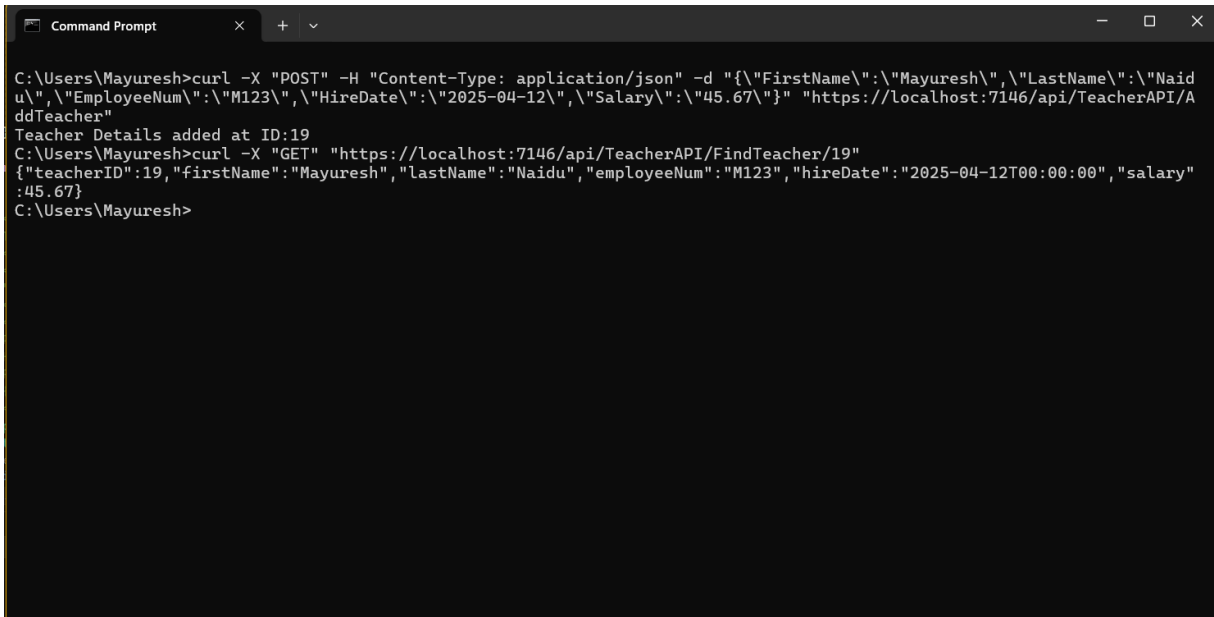


HTTP5125 – Cumulative #2 API Testing

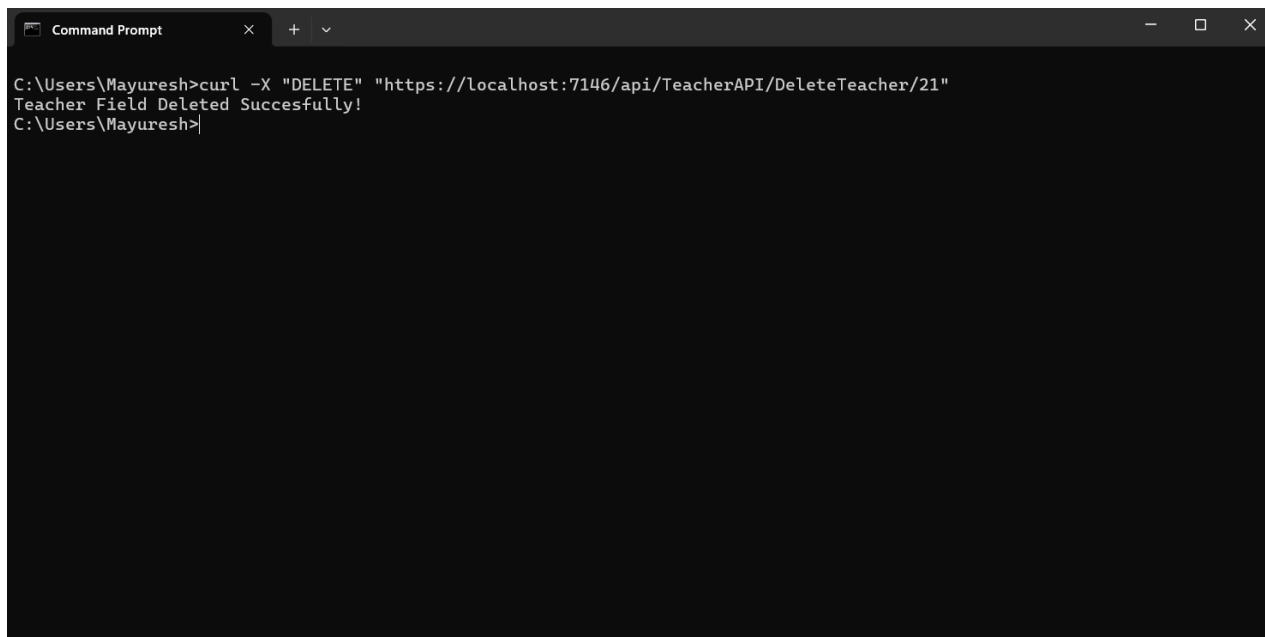
Mayuresh Naidu (N01661517)

1. API that adds a teacher using POST Data.



```
Command Prompt
C:\Users\Mayuresh>curl -X "POST" -H "Content-Type: application/json" -d '{"FirstName":"Mayuresh","LastName":"Naidu","EmployeeNum":"M123","HireDate":"2025-04-12","Salary":"45.67"}' "https://localhost:7146/api/TeacherAPI/AddTeacher"
Teacher Details added at ID:19
C:\Users\Mayuresh>curl -X "GET" "https://localhost:7146/api/TeacherAPI/FindTeacher/19"
{"teacherID":19,"firstName":"Mayuresh","lastName":"Naidu","employeeNum":"M123","hireDate":"2025-04-12T00:00:00","salary":45.67}
C:\Users\Mayuresh>
```

2. API that deletes a Teacher.



```
Command Prompt
C:\Users\Mayuresh>curl -X "DELETE" "https://localhost:7146/api/TeacherAPI/DeleteTeacher/21"
Teacher Field Deleted Succesfully!
C:\Users\Mayuresh>
```

3. Web page that allows a user to enter new Teacher information.

[cumulative1](#) [Home](#) [Privacy](#) [API](#) [Teacher List](#)


[Back To Teacher List](#)

Add New Teacher

First Name

Last Name

Employee Number

Hire Date 

Salary

[Add Teacher](#)

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4. Web page that confirms the action to delete a Teacher.

[cumulative1](#) [Home](#) [Privacy](#) [API](#) [Teacher List](#)

Dana Ford

Employee Number: **T401**

Hire Date: **2014-06-26**

Salary: **71.15**

[Delete Teacher](#)

[Edit Info](#)

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