**C# Cumulative 2 Testing** **Screenshots**

**Test Add API:**

1. **Valid Add**

curl -X POST http://localhost:5215/api/teacher \

-H "Content-Type: application/json" \

-d '{

"TeacherFName": "Jim",

"TeacherLName": "Carrey",

"EmployeeNumber": "T1001",

"HireDate": "2024-08-01T00:00:00",

"Salary": 60.00,

"TeacherWorkPhone": "555-0001"

}'

A screenshot of a computer

AI-generated content may be incorrect.

1. **Missing Required Field**

curl -X POST http://localhost:5215/api/teacher \

-H "Content-Type: application/json" \

-d '{

"TeacherFName": "",

"TeacherLName": "Smith",

"EmployeeNumber": "T1002"

}'

A screenshot of a computer

AI-generated content may be incorrect.

1. **Invalid Employee Number Format**

curl -X POST http://localhost:5215/api/teacher \

-H "Content-Type: application/json" \

-d '{

"TeacherFName": "Bob",

"TeacherLName": "Jones",

"EmployeeNumber": "1003",

"HireDate": "2024-08-01T00:00:00"

}'

A screenshot of a computer program

AI-generated content may be incorrect.

1. **Duplicate Employee Number**

curl -X POST http://localhost:5215/api/teacher \

-H "Content-Type: application/json" \

-d '{

"TeacherFName": "Carol",

"TeacherLName": "Lee",

"EmployeeNumber": "T381"

}'

A computer screen shot of a black screen

AI-generated content may be incorrect.

1. **Hire Date in the Future**

curl -X POST http://localhost:5215/api/teacher \

-H "Content-Type: application/json" \

-d '{

"TeacherFName": "David",

"TeacherLName": "Kim",

"EmployeeNumber": "T1005",

"HireDate": "2099-01-01T00:00:00"

}'

A screenshot of a computer

AI-generated content may be incorrect.

1. **Negative Salary**

curl -X POST http://localhost:5215/api/teacher \

-H "Content-Type: application/json" \

-d '{

"TeacherFName": "Eve",

"TeacherLName": "Ng",

"EmployeeNumber": "T1006",

"Salary": -100

}'

A screenshot of a computer

AI-generated content may be incorrect.

**Test Delete API**

curl -X DELETE http://localhost:5215/api/teacher/19

A screenshot of a computer

AI-generated content may be incorrect.

curl -X DELETE http://localhost:5215/api/teacher/99999

A computer screen with white text

AI-generated content may be incorrect.

curl -X DELETE http://localhost:5215/api/teacher/abc

A screenshot of a computer

AI-generated content may be incorrect.

curl -X DELETE http://localhost:5215/api/teacher/-0

A screenshot of a computer

AI-generated content may be incorrect.

**Web Add Page**  
  
A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

**Delete Confirm Page**  
  
A screenshot of a computer

AI-generated content may be incorrect.

**Search by Hiring Date**

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.