

Cumulative – 02

1) An API which adds a Teacher

```
Command Prompt
Microsoft Windows [Version 10.0.26100.4770]
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C:\Users\AlphaMike>curl -X "POST" "https://localhost:7124/api/Teacher/AddTeacher"
I want to add a teacher
C:\Users\AlphaMike>notepad teacher.json

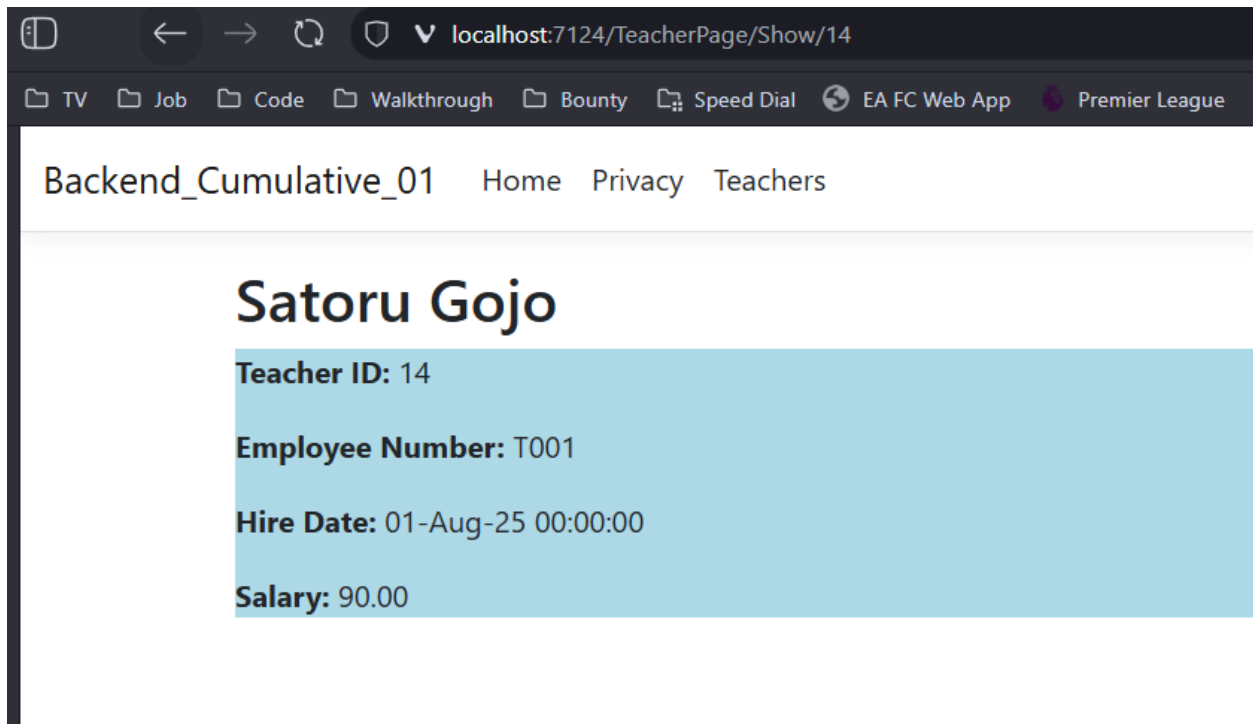
C:\Users\AlphaMike>curl -X "POST" -H "Content-Type: application/json" -d "{\"TeacherFname\":\"Jane\", \"TeacherLname\": \"Doe\", \"EmployeeNumber\":\"T200\", \"HireDate\":\"2025-07-02\", \"Salary\":60}" "https://localhost:7124/api/Teacher/AddTeacher"
12
C:\Users\AlphaMike>
```

2) A web page that allows a user to enter new Teacher information

Backend_Cumulative_01 [Home](#) [Privacy](#) [Teachers](#)

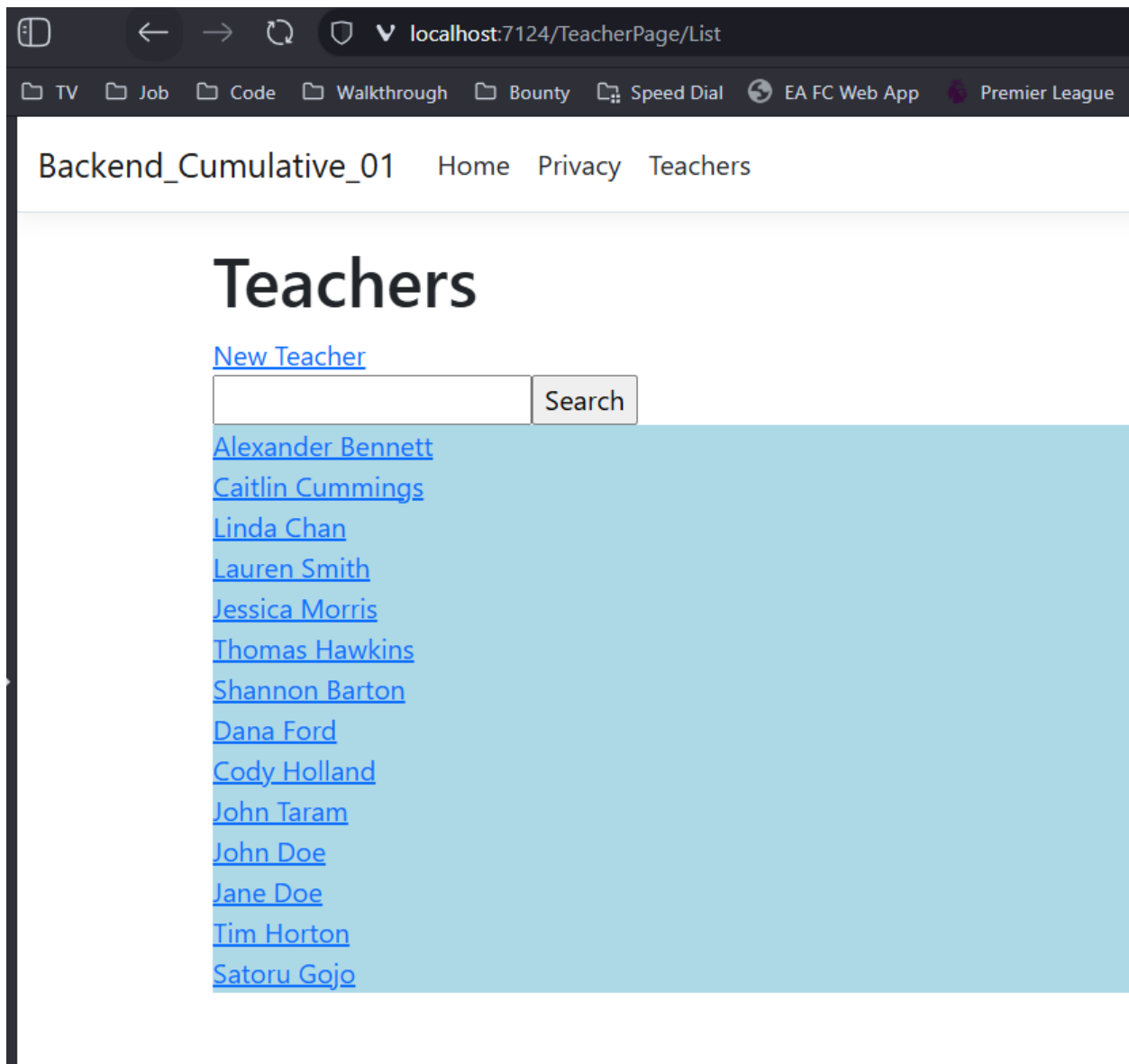
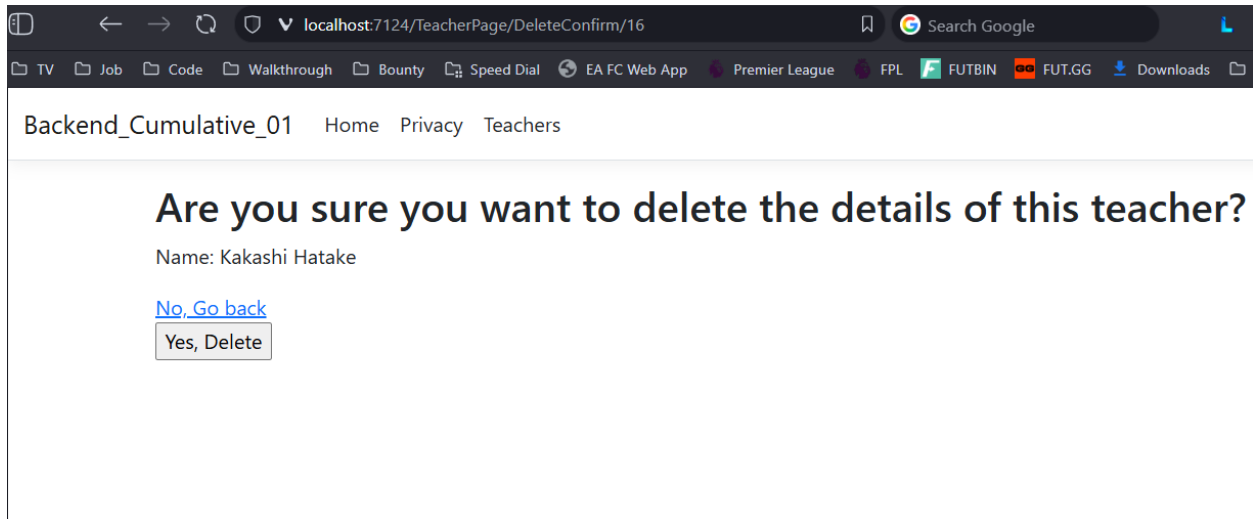
New Teacher

First Name:	<input type="text" value="Satoru"/>
Last Name:	<input type="text" value="Gojo"/>
Employee Number:	<input type="text" value="T001"/>
Hire Date:	<input type="text" value="2020-01-01"/>
Salary:	<input type="text" value="90"/>
<input type="button" value="Add Teacher"/>	

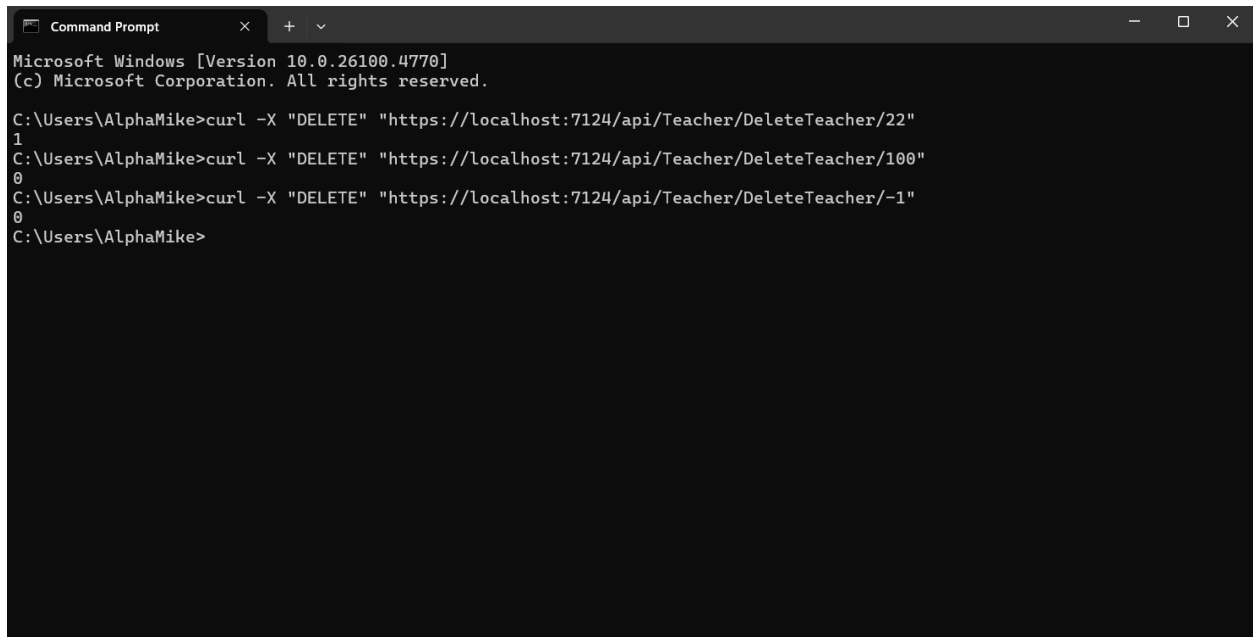


3) A web page that confirms the action to delete a Teacher





4) An API which deletes a Teacher



```
Command Prompt
Microsoft Windows [Version 10.0.26100.4770]
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C:\Users\AlphaMike>curl -X "DELETE" "https://localhost:7124/api/Teacher/DeleteTeacher/22"
1
C:\Users\AlphaMike>curl -X "DELETE" "https://localhost:7124/api/Teacher/DeleteTeacher/100"
0
C:\Users\AlphaMike>curl -X "DELETE" "https://localhost:7124/api/Teacher/DeleteTeacher/-1"
0
C:\Users\AlphaMike>
```