**Task 2**

1)For testcase setup, provide a few buttons with a few javascript functions, respectively, to add, to delete, or to update a test case (versus manual add, delete, or update).

-task2.php : Buttons to add, update and delete courses into the database

A computer screen with text and symbols

Description automatically generated

-task2.php :

A computer screen with text

Description automatically generated

-Manually add, update and delete course on the web page:

A screenshot of a computer

Description automatically generated

-Task2.php : Buttons to execute the testcases

-Task2.js : Contains these functions mentioned below

A screen shot of a computer program

Description automatically generated

-Testcase buttons as seen on the web page:

2)Once the program runs, it will show all the courses (from sql table via php).

-task2.php: Code to display the courses on the web page

A screen shot of a computer program

Description automatically generated

-Snippet of the web page on how the course info is displayed

A table of a number of events

Description automatically generated with medium confidence

3)Save this initial web page (source) in a file (task2out.html).

A screenshot of a computer

Description automatically generated

5)Testcase Execution:

A screen shot of a computer program

Description automatically generated

-After each test case, save the resulting web pages (in cs6314/task2/filename where the filename is specified below):

a. to save each web page in a file after each test case (test1out.html for test1, test2out.html for test2, …)

Testcases:  
1) Add testcase 1

Adding a new course CS6314:

A computer code with text

Description automatically generated with medium confidence

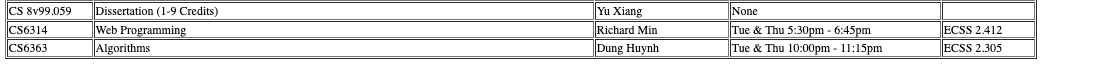


2)Add testcase 2:

Adding a new course with ID CS6363

A screen shot of a computer code

Description automatically generated



3)Add testcase 3:

Adding a new course with ID CS6360

A computer code on a black background

Description automatically generated

A screenshot of a computer

Description automatically generated

4)Update Testcase 1:

Update the course title to 'Web Programming Language' from 'Web Programming'

A screen shot of a computer code

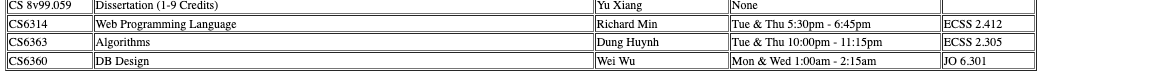
Description automatically generated

Before:

A screenshot of a computer

Description automatically generated

After:



5)Update Testcase 2:

Update the course title to 'Design and Analysis of Algorithms' from 'Algorithms'

A computer screen with text

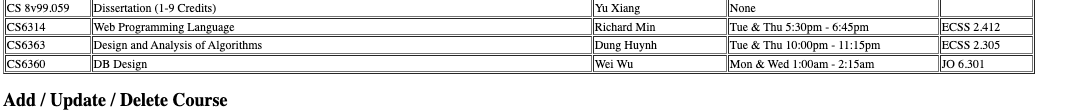
Description automatically generated

Before:

A screenshot of a computer

Description automatically generated

After:



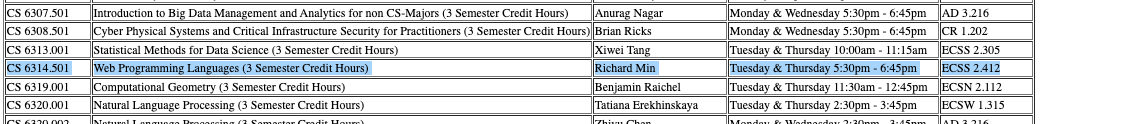
6)Update Testcase 3:

Update the location to 2.416 from 2.412

A computer code with text

Description automatically generated

Before:



After:

A screenshot of a computer

Description automatically generated

7)Delete test case1:

Deleting the course CS6314:

A computer screen shot of a computer code

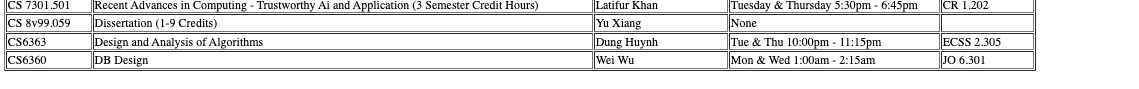
Description automatically generated

Before:

A screenshot of a computer

Description automatically generated

After:



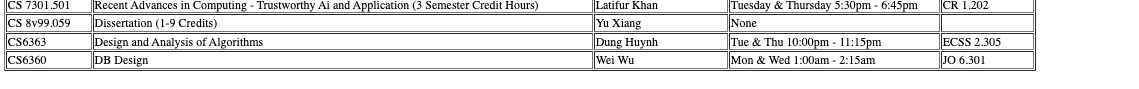
8)Delete test case2:

Deleting the course CS6314:

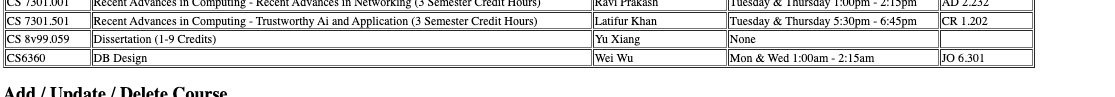
A black background with orange text

Description automatically generated

Before:



After:



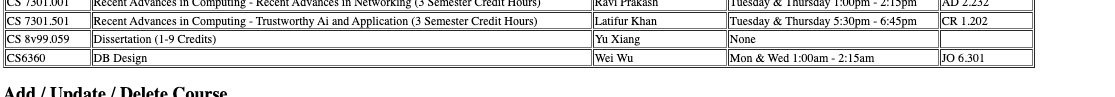
9)Delete test case3:

Deleting the course id CS6360

A computer screen shot of a course

Description automatically generated

Before:



After:



6) Task2 folder snippet

