

Homework Assignment - Part 3
CS 350/SE 310: Software Design/Software Architecture I
Fall 2015

Part 3: Modifying an existing survey/test -

Modify your program so that each type of question can be modified not simply deleted and replaced.

Modify main menu 1 so that it now has an option for modifying an existing survey.

i.e. Menu 1

- 1) Create a new Survey
- 2) Create a new Test
- 3) Display Survey
- 4) Display a Test
- 5) Save a Survey
- 6) Save a Test
- 7) Modify an Existing Survey
- 8) Modify an Existing Test
- 9) Quit

When you select option 7 from Menu 1, prompt the user to ask which survey to modify

i.e

What survey do you wish to modify?
Enter existing Survey name

Next ask what question you wish to modify.

i.e.

What question do you wish to modify? *Enter existing question.*

If you select multiple choice the program should first ask you if you wish to modify the prompt and then ask which choices you wish to change. i.e.

i.e.

Output the prompt for the existing question

Do you wish to modify the prompt? *User response entered*

If the Answer is *Yes*
Display the prompt.
Enter a new prompt: *New prompt entered*

Do you wish to modify choices?
if the answer is yes
Display the choices
Which choice do you want to modify? *Choice is Entered*
New Value is Entered

If instead you picked to modify a test, your program should have one more prompt.

i.e.

Do you wish to modify the correct answer?
If the answer is yes, prompt:

What choice do you wish to make the new correct answer?
User enters their choice