Question author: Dayne Landry

i am having great difficulty with this SLP and trying to get this program to ask for the same information that i have been doing in my last few grading programs.

first off, does is the SLP asking for an overall grade for the class per student, or just the individual letter grades for each exam, per student?

as of right now, i have been under the impression that the SLP program would be a cumulative letter grade AND the individual exam grades per student. as such, i have been racking my brain trying to figure out how i could go about doing this. my first thought was to have a single array for the amount of students, then a double array asking for the number of exams and then asking for the number of correct answers followed by the number of possible questions for each exam. Another thought i had was just having the program ask for the number of student and the number of exams to create the double array, then for the exam scores, have the program ask for the number of correct answers, the number of exam questions, then produce the exam score for each exam and put this into the double array. The program would then display the letter grade for each exam, then go back into the array to add all of the answers and questions to make up the overall grade the student has in the class.

am i just making this too difficult than it should be, or should i continue on this path......if so, could you provide me with some guidance on how to produce the results i am after?

Hi Dayne,

The question you’re asking is the very reason there is agile software development methodologies like Kanban. Without input from the product owner, the folks we’re developing software for, we have no idea what they want. All you can do is use what you understand about the information given and build your solution. I strongly suggest that you document your thought process as you go and clearly state the assumptions for your program to work via desired inputs and expected outputs based on the given criteria.

I did just post a question to the discussion board and sent our professor an email to follow that up. I expect he’ll respond within 24 – 48hrs. He’s been pretty quick, available in the past. Does this help you?