Analysis Documentation

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Project Name: Assignment2  
Date Created: September 21, 2015

# Program Inputs

* studentName – the name of the student.
* assignments – mark student received for assignments.
* midTerm- mark student received on midterm.
* finalExam – mark student received on the final exam.

# Processing

* Calculate weighted grade for assignments.
* Calculate weighted grade for midterm.
* Calculate weighted grade for final.
* Add the weighted marks together for a final mark.

# Program Outputs

* Print “Enter the student’s name”
* Print “Enter ” + studentName + “’s mark for Assignment. (MAX.140): "”
* Print “Enter “ + studentName + “’s Mid-term Exam mark. (Max. 60):”
* Print “Enter “ + studentName + “’s Final Exam mark. (Mark. 85):”
* Print “Grade Report”
* Print “-----------------“
* Print “Student: ”+ studentName
* Print “Assignments: ” + assignment mark + “/140 worth 15%”
* Print “Mid-term Exam: “ + midterm mark + “/0 worth 40%”
* Print “Final Exam: “ + finalexam mark + “/85 worth 45%”
* Print “Final Mark: “ + finalGrade

# Other Considerations

* Reading user input from keyboard.