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//Purpose: Using arrays and loops

//Input: The text file of students with their grades

//Output: The test average and student complete record with the lowest score

// , and student complete record with the highest score

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//Course: CS1301B

//Date: 3/7/17

//Program: #8(MyCourse8.java)

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I learned in this assignment on how to use one dimensional arrays with for loops. Chuck and I had to come together and work on this assignment. Working in groups helps me understand the material better. Also it helps us get prepared for the real world because many jobs requires you to work in groups. This assignment was pretty straight forward on calculating the sum, average, highest, and lowest of the scores. The only tricky part was the display of student records. We had to use a for loop to go through the whole list of students and scores. We declared variables for names and scores, so we can print both. The UML diagram and lab helped with this assignment.

i. Have you documented program: Yes

ii. Have you documented each method: Yes

iii. Is your program well structured, aligned, indented, and easy to read: Yes

iv. Does your class compile without syntax errors: Yes

v. Does your program satisfy all the requirements: Yes

vi. Have you submitted the MyCourse8.java file: Yes

vii. Have you submitted the program report: Yes

viii. Have you zipped the source code file (MyCourse8.java) and the report: Yes