The best students in total:

serial number:2

student number:18111303012

name:Jack

sex:M

major:math

math scores:100.0 computer scores:88.0

english scores:77.0

average score:88.33333333333333

total score:265.0

The worst students in total:

serial number:4

student number:18111303014

name:Anne sex:F

major:english

math scores:60.0

computer scores:20.0

english scores:100.0 average score:60.0

total score:180.0

The stuent whose total score is higher than the average scores of all students, but at least one class fails:

NOT FOUND!

分析:

(1)比较 String 字符串时出现问题,通过查阅资料:

import java.lang.Object;后,使用了 x.equals(y)后,功能实现

(2)为了测试实验第四个要求的实际效果,对实验进行了改进,在未找到符合条件学生时,将输出 NOT FOUND!

实验达到预期效果。