Reason For Test Case	Input Values	Expected Output	OK
All valid	Last1,First1 1234 M 100 100 100 Last2,First2 2235 M 89 80 80 Last3,First3 4236 M 70 79 74 Last4,First4 5237 F 60 69 65 Last5,First5 6238 F 9 59 50 Last6,First6 7239 F 50 60 91 Last7,First7 4236 M 70 79 74 Last8,First8 5237 F 60 69 65 Last9,First9 6238 F 9 59 50 Last10,First10 7239 F 50 60 91 5555 2235	<pre>*~~< Stud Exam Report Unsorted>~~*
Name   Stud Id   Sex   Exam 1   Exam 2   Exam 3   AVG of Exams   Grade
----   -------   ---   ------   ------   ------   ------------   -----
Last1,First1   1234   M   100.00   100.00   100.00   100   EXCELLENT
Last2,First2   2235   M   89.00   80.00   80.00   83   GOOD
Last3,First3   4236   M   70.00   79.00   74.00   75   OK
Last4,First4   5237   F   60.00   69.00   65.00   65   WEAK
Last5,First5   6238   F   9.00   59.00   50.00   40   FAILING
Last6,First6   7239   F   50.00   60.00   91.00   67   WEAK
Last7,First7   4236   M   70.00   79.00   74.00   75   OK
Last8,First8   5237   F   60.00   69.00   65.00   65   WEAK
Last9,First9   6238   F   9.00   59.00   50.00   40   FAILING
Last10,First10   7239   F   50.00   60.00   91.00   67   WEAK
< end >

~~< Stud Exam Report Sorted By Id>~~
Name   Stud Id   Sex   Exam 1   Exam 2   Exam 3   AVG of Exams   Grade
----   -------   ---   ------   ------   ------   ------------   -----
Last1,First1   1234   M   100.00   100.00   100.00   100   EXCELLENT
Last2,First2   2235   M   89.00   80.00   80.00   83   GOOD
Last3,First3   4236   M   70.00   79.00   74.00   75   OK
Last7,First7   4236   M   70.00   79.00   74.00   75   OK
Last4,First4   5237   F   60.00   69.00   65.00   65   WEAK
Last8,First8   5237   F   60.00   69.00   65.00   65   WEAK
Last5,First5   6238   F   9.00   59.00   50.00   40   FAILING
Last9,First9   6238   F   9.00   59.00   50.00   40   FAILING
Last6,First6   7239   F   50.00   60.00   91.00   67   WEAK
Last10,First10   7239   F   50.00   60.00   91.00   67   WEAK
< end >

~~< Searching From Exam Report >~~
Name   Stud Id   Sex   Exam 1   Exam 2   Exam 3   AVG of Exams   Grade
----   -------   ---   ------   ------   ------   ------------   -----
**Student with id: 5555 Not found!
Last2,First2   2235   M   89.00   80.00   80.00   83   GOOD

>> Mean of all AVG: 67.70

>> Male: %40.00
>> Female: %60.00

< end ></pre> | |