Part 1:

A ->

The extra attribute I used are:

String country

B->

Overall Calculated method:

By averaging their sum of scores and multiplying the level to get overall score.

For example:

Score=[1,2,3,4]

Level= novice (1)

Overall will be = (1+2+3+4) \*1 = 10

If level = intermediate (3)

Overall, will be = 30 and soon on basis of level.

Levels points are: Novice ->1, Intermediate ->3, Expert -> 5

1. Status Report:

This application meets the specification fully following the best practices , commented.

This application takes the csv file from input.csv and provides the output in .csv with the data like full details of all competitors and their statistics.

1. Diagrams:

|  |
| --- |
| Diagram  Description automatically generated |

1. Unit Tests:

Graphical user interface, text, application, email

Description automatically generatedGraphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated