

## Java Interactive Quiz Exercise Part 1

Write a program for an interactive quiz. The quiz should ask the user one multiple choice question. You must keep track of how many they get wrong, and print out a "score" at the end.

Start by asking the user their first and last name. then print the following:  
"Hello John Doe, welcome to the game. Are you ready to take the quiz? Y/N"

If their answer is Yes, Print: Okay, here it comes!  
If the answer is No, Print: Too bad, you are still taking the quiz.

Once they start the quiz, ask them the following question:

```
System.out.print("What is the capital of Australia? 1) Paris 2) Canberra 3) Madrid 4) Los Angeles ");
```

If the answer is correct, Print:

```
System.out.println("That's correct! Your score is " + [ ] + " point!");
```

If the answer is incorrect, Print:

```
System.out.println("That's wrong! Your score is " + [ ] + " point!");
```

At the end, print the following statement:

```
System.out.println("Overall, your score is " + [ ] + " out of " + [ ] + " points Thanks for playing!");
```