

SCS 2204 - Functional Programming

Scala Tutorial – 8

Q1. Implement a case class Point(x,y) and create following methods:

- a. add(+) should add two given points
- b. move should move a point by a given distance dx and dy
- c. distance should return the distance between two given points
- d. invert should switch the x and y coordinates.

Your answer should be uploaded to your repository. Post the URL of your repository to the LMS.