

Quadruplet Sum Readme

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How to Compile

Download the zip of all the files submitted from Carmen and extract. Open Terminal and subscribe to the Java compiler by running the command “% subscribe JDK-CURRENT” and locate the directory containing the project, QuadrupletSum. Next, compile the Java file by running the command “% javac QuadrupletSum.java”. Then, the data and the target sum is inputted using the command line. Test files should be added to the folder QuadSumData without an extension. To run the compiled program run the following command in terminal “% java QuadrupletSum dataFileName targetSum”. In the following argument dataFileName refers to the text file filled with a list integers that may contain the target sum. The argument targetSum refers to an integer that will be the sum the data is trying to find a quadruplet sum.