

Java Programming @ The department of Computer Science



Set Intersection

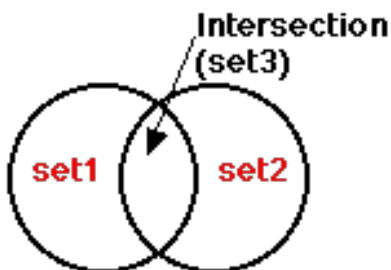
Requirements

Develop a Java program which, given two sets of integers, determines the intersection of these two sets and stores this in a third set. For example Given:

set1 = {2 4 6 8 10 12 14 18 20}

set2 = {3 6 9 12 15 18}

set1 intersection set2 = set3 = {6 12 18}



Requirements

An excellent way of representing sets is to use an array.

Contact:

The Department of Computer Science
The University of Liverpool
Liverpool L693BX

Tel: 0151 725 4275

Email: general-enquiries@csc.liv.ac.uk

WWW: <http://www.csc.liv.ac.uk>