

R13.1

An *index* is an integer value which represents a position in an array list. The bounds of an array list is from 0 to 1 less than the size of the array list. A bounds error occurs when either the minimum or maximum index value is exceeded in an attempted access of an array list element. Anything less than 0 or greater than or equal to the array list size will produce a bounds error.

R13.2

```
import java.util.ArrayList;
```

```
public class ExR13_2
{
    public static void main(String[] args)
    {
        ArrayList a = new ArrayList();
        a.add("a");
        a.add("b");
        String c = (String)a.get(2);
    }
}
```

When you run this program, you get an array index out of bounds exception.

Exception in thread "main" java.lang.IndexOutOfBoundsException: Index: 2, Size: 2

```
    at java.util.ArrayList....
    at ...
    at ExR13_2.main(ExR13_2.java:10)
```

The line number (10 in the example) helps you locate the error.

R13.3

```
import java.util.ArrayList;
```

```
public class ExR13_3
{
    public static void main(String[] args)
    {
        ArrayList coins = new ArrayList();
        coins.add(new Coin(0.10, "dime"));
        coins.add(new Coin(0.25, "quarter"));
        coins.add(new Coin(0.01, "penny"));
        coins.add(new Coin(0.05, "nickel"));

        Coin max = (Coin)coins.get(0);
        Coin min = (Coin)coins.get(0);
        for (int i = 1; i < coins.size(); i++)
        {
            Coin c = (Coin)coins.get(i);
            if (c.getValue() > max.getValue())
                max = c;

            if (c.getValue() < min.getValue())
                min = c;
        }
    }
}
```

Solution Manual Big Java

Sandra Senft, Frederick Gallegos



Solution Manual Big Java:

Big Java Cay S. Horstmann, 2008 This edition of Horstmann's bestselling text helps you absorb computing concepts and programming principles develop strong problem solving skills and become a better programmer all while exploring the elements of Java that are needed to write real life programs **Java Testing with Spock** Konstantinos

Kapelonis, 2016-03-06 Summary Java Testing with Spock teaches you how to use Spock for a wide range of testing use cases in Java Readers new to Groovy will appreciate the succinct language tutorial that'll give you just enough Groovy to use Spock effectively Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Spock combines the features of tools like JUnit Mockito and JBehave into a single powerful Java testing library With Spock you use Groovy to write more readable and concise tests Spock enables seamless integration testing and with the intuitive Geb library you can even handle functional testing of web applications About the Book Java Testing with Spock teaches you how to use Spock for a wide range of testing use cases in Java You'll start with a quick overview of Spock and work through writing unit tests using the Groovy language You'll discover best practices for test design as you learn to write mocks implement integration tests use Spock's built-in BDD testing tools and do functional web testing using Geb Readers new to Groovy will appreciate the succinct language tutorial in chapter 2 that gives you just enough Groovy to use Spock effectively What's Inside Testing with Spock from the ground up Write mocks without an external library BDD tests your business analyst can read Just enough Groovy to use Spock About the Reader Written for Java developers Knowledge of Groovy and JUnit is helpful but not required About the Author Konstantinos Kapelonis is a software engineer who works with Java daily Table of Contents PART 1 FOUNDATIONS AND BRIEF TOUR OF SPOCK Introducing the Spock testing framework Groovy knowledge for Spock testing A tour of Spock functionality PART 2 STRUCTURING SPOCK TESTS Writing unit tests with Spock Parameterized tests Mocking and stubbing PART 3 SPOCK IN THE ENTERPRISE Integration and functional testing with Spock Spock features for enterprise testing **Big Data Analytics** Vasudha Bhatnagar, Srinath

Srinivasa, 2013-12-06 This book constitutes the thoroughly refereed conference proceedings of the Second International Conference on Big Data Analytics BDA 2013 held in Mysore India in December 2013 The 13 revised full papers were carefully reviewed and selected from 49 submissions and cover topics on mining social media data perspectives on big data analysis graph analysis big data in practice Medical Big Data and Internet of Medical Things Aboul Hassanien, Nilanjan

Dey, Surekha Borra, 2018-10-25 Big data and the Internet of Things IoT play a vital role in prediction systems used in biological and medical applications particularly for resolving issues related to disease biology at different scales Modelling and integrating medical big data with the IoT helps in building effective prediction systems for automatic recommendations of diagnosis and treatment The ability to mine process analyse characterize classify and cluster a variety and wide volume of medical data is a challenging task There is a great demand for the design and development of methods dealing with

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Big Data Analytics Kim H. Pries,Robert Dunnigan,2015-02-05 With this book managers and decision makers are given the tools to make more informed decisions about big data purchasing initiatives Big Data Analytics A Practical Guide for Managers not only supplies descriptions of common tools but also surveys the various products and vendors that supply the big data market Comparing and contrasting the dif Data Science Quick Reference Manual - Advanced Machine Learning and Deployment Mario A. B. Capurso, This work follows the 2021 curriculum of the Association for Computing Machinery for specialists in Data Sciences with the aim of producing a manual that collects notions in a simplified form facilitating a personal training path starting from specialized skills in Computer Science or Mathematics or Statistics It has a bibliography

with links to quality material but freely usable for your own training and contextual practical exercises Part in a series of texts it first summarizes the standard CRISP DM working methodology used in this work and in Data Science projects As this text uses Orange for the application aspects it describes its installation and widgets The data modeling phase is considered from the perspective of machine learning by summarizing machine learning types model types problem types and algorithm types Advanced aspects associated with modeling are described such as loss and optimization functions such as gradient descent techniques to analyze model performance such as Bootstrapping and Cross Validation Deployment scenarios and the most common platforms are analyzed with application examples Mechanisms are proposed to automate machine learning and to support the interpretability of models and results such as Partial Dependence Plot Permuted Feature Importance and others The exercises are described with Orange and Python using the Keras Tensorflow library The text is accompanied by supporting material and it is possible to download the examples and the test data **Instructors Manual** Bovee,1998

Jakarta Pitfalls Bill Dudney,Jonathan Lehr,2003-08-19 Ideal intermediate level book for programmers to turn to once they have read the introductory books Identifies what can go wrong and provides refactored solutions for each pitfall complete with code All of the pitfalls are cross referenced within the text as well as outlined in a summary table in the back of the book Includes background information and troubleshooting tips so programmers can avoid other errors that may also occur The Web site contains all of the refactored code solutions and links to appropriate tool downloads *Data Analysis Using SQL and Excel* Gordon S. Linoff,2015-12-14 A practical guide to data mining using SQL and Excel Data Analysis Using SQL and Excel 2nd Edition shows you how to leverage the two most popular tools for data query and analysis SQL and Excel to perform sophisticated data analysis without the need for complex and expensive data mining tools Written by a leading expert on business data mining this book shows you how to extract useful business information from relational databases You ll learn the fundamental techniques before moving into the where and why of each analysis and then learn how to design and perform these analyses using SQL and Excel Examples include SQL and Excel code and the appendix shows how non standard constructs are implemented in other major databases including Oracle and IBM DB2 UDB The companion website includes datasets and Excel spreadsheets and the book provides hints warnings and technical asides to help you every step of the way Data Analysis Using SQL and Excel 2nd Edition shows you how to perform a wide range of sophisticated analyses using these simple tools sparing you the significant expense of proprietary data mining tools like SAS Understand core analytic techniques that work with SQL and Excel Ensure your analytic approach gets you the results you need Design and perform your analysis using SQL and Excel Data Analysis Using SQL and Excel 2nd Edition shows you how to best use the tools you already know to achieve expert results **NASA Tech Briefs** ,1992 Digital Anatomy Jean-François Uhl,Joaquim Jorge,Daniel Simões Lopes,Pedro F. Campos,2021-05-14 This book offers readers fresh insights on applying Extended Reality to Digital Anatomy a novel emerging discipline Indeed the way professors teach anatomy in classrooms is

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Software Language Engineering Anthony Sloane,Uwe Aßmann,2012-04-25 This book constitutes the thoroughly refereed post proceedings of the 4th International Conference on Software Language Engineering SLE 2011 held in Braga Portugal in July 2011 The 18 papers presented together with 4 tool language demonstration papers were carefully reviewed and selected from numerous submissions SLE s foremost mission is to encourage and organize communication between communities that have traditionally looked at software languages from different more specialized and yet complementary perspectives SLE emphasizes the fundamental notion of languages as opposed to any realization in specific technical spaces

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Data Analytics in Medicine: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2019-12-06

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