

## EXERCISE-1

1-a) Write a JAVA program to display default value of all primitive data types of JAVA  
class DefaultValues

```
{
    byte b;
    short s;
    int i;
    long l;
    float f;
    double d;
    char c;
    boolean bl;
    String s;
    public static void main(String[] args)
    {
        DefaultValues df=new DefaultValues();
        System.out.println("Byte :"+df.b);
        System.out.println("Short :"+df.s);
        System.out.println("Int :"+df.i);
        System.out.println("Long :"+df.l);
        System.out.println("Float :"+df.f);
        System.out.println("Double :"+df.d);
        System.out.println("Char :"+df.c);
        System.out.println("Boolean :"+df.bl);
        System.out.println("String :"+df.s);
    }
}
```

output:

```
javac DefaultValues.java
java DefaultValues
Byte :0
Short :0
Int :0
Long :0
Float :0.0
Double :0.0
Char :
Boolean :false
String: null
```

# Network Programming In Java Lab Manual

**Lei Shi**



## **Network Programming In Java Lab Manual:**

**Fundamentals of Java Programming Lab Companion** Cisco Systems, Inc, Cisco Networking Academy Program, 2003  
This lab manual supplements the Companion Guide and allows the student the opportunity to perform all the lab tasks related to the course including the individual course project The overall approach is to provide students with a conceptual understanding of Object Oriented programming and to teach them how to use this technology to solve business problems through the use of hands on labs

**Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Fifth Edition (Exam N10-007)** Mike Meyers, Jonathan S. Weissman, 2018-07-13 Practice the Skills Essential for a Successful IT Career 80 lab exercises challenge you to solve problems based on realistic case studies Lab analysis tests measure your understanding of lab results Step by step scenarios require you to think critically Key term quizzes help build your vocabulary Mike Meyers CompTIA Network Guide to Managing and Troubleshooting Networks Lab Manual Fifth Edition covers Network models Cabling and topology Ethernet basics and modern Ethernet Installing a physical network TCP IP Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Mobile networking Building a real world network Managing risk Protecting your network Network monitoring and troubleshooting

**Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Fourth Edition (Exam N10-006)** Mike Meyers, Jonathan S. Weissman, 2015-06-05 Practice the Skills Essential for a Successful IT Career Mike Meyers CompTIA Network Guide to Managing and Troubleshooting Networks Lab Manual Fourth Edition features 80 lab exercises challenge you to solve problems based on realistic case studies Lab analysis tests measure your understanding of lab results Step by step scenarios require you to think critically Key term quizzes help build your vocabulary Get complete coverage of key skills and concepts including Network architectures Cabling and topology Ethernet basics Network installation TCP IP applications and network protocols Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Network operations Managing risk Network security Network monitoring and troubleshooting Instructor resources available This lab manual supplements the textbook Mike Meyers CompTIA Network Guide to Managing and Troubleshooting Networks Fourth Edition Exam N10 006 which is available separately Solutions to the labs are not printed in the book and are only available to adopting instructors

**Networking and Data Communications Laboratory Manual** Frances S. Grodzinsky, 1999 Designed for any introductory networking or data communications course This laboratory manual is designed for the purpose of enhancing the understanding of concepts discussed in a variety of networks and data communications texts This manual represents a work of dedication and collaboration by faculty from universities and colleges across the country

**Learning Management Systems and Instructional Design: Best Practices in Online Education** Kats, Yefim, 2013-04-30 The technical resources budgets

curriculum and profile of the student body are all factors that play in implementing course design Learning management systems administrate these aspects for the development of new methods for course delivery and corresponding instructional design Learning Management Systems and Instructional Design Best Practices in Online Education provides an overview on the connection between learning management systems and the variety of instructional design models and methods of course delivery This book is a useful source for administrators faculty instructional designers course developers and businesses interested in the technological solutions and methods of online education

*Coordination Models and Languages* Dave Clarke, Gul Agha, 2010-06 This book constitutes the refereed proceedings of the 12th International Conference on Coordination Models and Languages COORDINATION 2010 held in Amsterdam The Netherlands in June 2010 as one of the federated conferences on Distributed Computing Techniques DisCoTec 2010 The 12 revised full papers presented were carefully reviewed and selected from 28 submissions The papers cover a wide range of topics including the application of coordination in wireless systems multicore scheduling sensor networks event processing data flow networks and railway interlocking

*Computerworld*, 2004-11-22 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network

**The National Guide to Educational Credit for Training Programs 2002** (Ace) American Council on Education, American Council on Education, 2005 For over 25 years this guide has been the trusted source of information on over 6 000 educational programs offered by business labor unions schools training suppliers professional and voluntary associations and government agencies These programs provide educational credit to students for learning acquired in noncollegiate settings Each entry in the comprehensive National Guide provides BL Course title as assigned by the participating organization BL Location of all sites where the course is offered BL Duration in contact hours and days or weeks BL The period during which the credit recommendation applies BL The purpose for which the course was designed BL The abilities or competencies acquired by the student upon successful completion of the course BL The teaching methods materials equipment and major subject areas covered BL College credit recommendations offered in four categories by level of degrees and expressed in semester hours and subject areas in which credit is applicable The introductory section includes the Registry of Credit Recommendations an ACE College Credit Recommendation Service transcript system

**Creating Web-based Laboratories** C.C. Ko, Ben M. Chen, Jianping Chen, 2005-11-24 Covers the transmission of real time video and audio for internet experimentation Provides detailed descriptions of how the various hardware and software systems can be seamlessly integrated for a complete internet remote experimentation system Contains examples of real working experiments that are currently running

Forthcoming Books Rose Arny, 2003 Cti Higher Edn Cengage Learning Australia, Thomson Course Technology, 2001-12 **InfoWorld**, 2004-09-13 InfoWorld is targeted to Senior IT professionals Content is

segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

**Network World**, 2000-07-24 For more than 20 years Network World has been the premier provider of information intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations Readers are responsible for designing implementing and managing the voice data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce

*Principles of Computer Security Lab Manual, Fourth Edition* Vincent J. Nestler, Keith Harrison, Matthew P. Hirsch, Wm. Arthur Conklin, 2014-10-31 Practice the Computer Security Skills You Need to Succeed 40 lab exercises challenge you to solve problems based on realistic case studies Step by step scenarios require you to think critically Lab analysis tests measure your understanding of lab results Key term quizzes help build your vocabulary Labs can be performed on a Windows Linux or Mac platform with the use of virtual machines In this Lab Manual you ll practice Configuring workstation network connectivity Analyzing network communication Establishing secure network application communication using TCP IP protocols Penetration testing with Nmap metasploit password cracking Cobalt Strike and other tools Defending against network application attacks including SQL injection web browser exploits and email attacks Combatting Trojans man in the middle attacks and steganography Hardening a host computer using antivirus applications and configuring firewalls Securing network communications with encryption secure shell SSH secure copy SCP certificates SSL and IPsec Preparing for and detecting attacks Backing up and restoring data Handling digital forensics and incident response Instructor resources available This lab manual supplements the textbook Principles of Computer Security Fourth Edition which is available separately Virtual machine files Solutions to the labs are not included in the book and are only available to adopting instructors

*Introduction to Java Programming with JBuilder 3* Y. Daniel Liang, 2000 For comprehensive courses on Java Programming This comprehensive introduction to the concepts and practice of Java programming builds carefully and cumulatively from chapter to chapter Early chapters provide the conceptual basis for understanding Java and guide students through simple examples and exercises subsequent chapters progressively present Java programming in detail and culminate in teaching the development of comprehensive Java applications The appendices contain a mixed bag of topics that include an HTML tutorial To facilitate developing and managing Java programs the book is aided by JBuilder With a tool like JBuilder students can not only develop Java programs more productively but also learn Java programming more effectively

**Microtimes**, 1999-06 *The British National Bibliography* Arthur James Wells, 2005 **Journal of Object-oriented Programming**, 2000 **Dissertation Abstracts International**, 2008 **SI@umich**, 1998

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