

# Introduction to Java Programming

BRIEF VERSION

Eighth Edition

Y. Daniel Liang

PEARSON

# **Introduction To Java Programming 8th Edition By Y Daniel Liang**

**Yijin Wang** 

# **Introduction To Java Programming 8th Edition By Y Daniel Liang:**

Introduction to Java Programming Y. Daniel Liang, 2011 Introduction to Java Programming Comprehensive 8e features comprehensive coverage ideal for a one two or three semester CS1 course sequence Regardless of major students will be able to grasp concepts of problem solving and programming thanks to Liang's fundamentals first approach students learn critical problem solving skills and core constructs before object oriented programming Liang's approach has been extended to application rich programming examples which go beyond the traditional math based problems found in most texts Students are introduced to topics like control statements methods and arrays before learning to create classes Later chapters introduce advanced topics including graphical user interface exception handling I O and data structures Small simple examples demonstrate concepts and techniques while longer examples are presented in case studies with overall discussions and thorough line by line explanations Increased data structures chapters make the Eighth Edition ideal for a full course on data structures Introduction to Java Programming, Comprehensive Version 2014-2015 Harry Hariom Introduction to Java Programming Comprehensive Choudhary, 2014-01-15 Made Java Skills Easy Version 8Th 10th Best Selling Edition Easy Standard Special Beginner's To Expert Edition for Students and IT Professional's 2014 This Java Book is One of worlds Best Java Book Author teaches concepts of problem solving and object oriented programming using a fundamentals first approach Beginning programmers learn critical problem solving techniques then move on to grasp the key concepts of object oriented GUI programming advanced GUI and Web programming using Java Regardless of major students will be able to grasp concepts of problem solving and programming thanks to Authors fundamentals first approach students learn critical problem solving skills and core constructs before object oriented programming Authors approach has been extended to application rich programming examples which go beyond the traditional math based problems found in most texts Students are introduced to topics like control statements methods and arrays before learning to create classes Later chapters introduce advanced topics including graphical user interface exception handling I O and data structures Small simple examples demonstrate concepts and techniques while longer examples are presented in case studies with overall discussions and thorough line by line explanations Increased data structures chapters make the Tenth Edition ideal for a full course on data structures BRIEF CONTENTS 1 Introduction to Computers Programs and Java 1 2 Elementary Programming 23 3 Selections 71 4 Loops 115 5 Methods 155 6 Single Dimensional Arrays 197 7 Multidimensional Arrays 235 8 Objects and Classes 263 9 Strings and Text I O 301 10 Thinking in Objects 343 11 Inheritance and Polymorphism 373 12 GUI Basics 405 13 Exception Handling 431 14 Abstract Classes and Interfaces 457 15 Graphics 497 16 Event Driven Programming 533 17 Creating Graphical User Interfaces 571 18 Applets and Multimedia 613 19 Binary I O 649 20 Recursion 677 APPENDIXES A Java Keywords 707 B The ASCII Character Set 710 C Operator Precedence Chart 712 D Java Modifiers 714 E Special Floating Point Values 716 F Number Systems 717

Introduction to Java Programming Y. Daniel Liang, 1999 This work covers the principles of programming and core Java features New sections include Class inheritance FileDialog new naming conventions for AWT objects and new coverage of scrollbars Programming concepts are presented as objective source code sample run and example review Publishing Record, 2006 Electronic Commerce Hossein Bidgoli, 2002 This four part overview of electronic commerce offers a more thorough and technical view of the subject than many recent books on the subject The book provides a balance of theories applications and hands on material Electronic Commerce is divided into four parts Electronic Commerce Basics Electronic Commerce Supporting Activities Implementation and Management Issues in Electronic Commerce and Appendix and Glossary The book s chapters begin with introductions of leading companies with significant e commerce expertise and at least two small case studies. They include 10 or more hands on exercises encouraging readers to explore and analyze sites and a list of key terms and bibliographic citations They conclude with 25 30 review questions and 6 10 projects for further investigation Offers a generalist s overview of the field and its major players for people with little or no technical background Every chapter starts with an industry profile and two information boxes which serve as case studies and point to practical applications Projects and hands on exercises conclude each chapter **Augmented Intelligence and Intelligent** Tutoring Systems Claude Frasson, Phivos Mylonas, Christos Troussas, 2023-05-21 This book constitutes the refereed proceedings of the 19th International Conference on Augmented Intelligence and Intelligent Tutoring Systems ITS 2023 held in Corfu Greece during June 2 5 2023 The 41 full papers and 19 short papers presented in this book were carefully reviewed and selected from 84 submissions. The papers are divided into the following topical sections augmented intelligence in tutoring systems augmented intelligence in healthcare informatics augmented intelligence in games serious games and virtual reality neural networks and data mining augmented intelligence and metaverse security privacy and ethics in augmented intelligence and applied natural language processing <u>Introduction to Java Programming with Sun One Studio</u> 4 Y. Daniel Liang, 2003 First on the market to cover Sun's new IDE Forte this special edition of a Liang's widely used Java book is a comprehensive introduction to Java programming with an expanded in depth treatment of object oriented programming The book is easy to read and well paced and is ideal for self study The book covers all subjects required in the Level I Java Certification Exam fundamentals of programming including primitive data types control statements methods and arrays object oriented programming graphics programming exception handling internalization multithreading multimedia l O networking and Java data structures *Introduction to Programming with C++* Y. Daniel Liang, 2010 This volume presents basic logic and fundamental programming techniques that are considered essential for new programmers to succeed Basic programming concepts are introduced on control statements loops functions and arrays before object oriented programming is discussed It demonstrates all the essential subjects in C from fundamental programming techniques to object oriented programming from simple functions to STL from simple data types to classic structures. The author provides games business

applications and mathematical problems to accentuate and demonstrate the information presented in this text Network Computing and Information Security Jingsheng Lei, Fu Lee Wang, Mo Li, Yuan Luo, 2013-11-19 This book constitutes the proceedings of the Second International Conference on Network Computing and Information Security NCIS 2012 held in Shanghai China in December 2012 The 104 revised papers presented in this volume were carefully reviewed and selected from 517 submissions. They are organized in topical sections named applications of cryptography authentication and non repudiation cloud computing communication and information systems design and analysis of cryptographic algorithms information hiding and watermarking intelligent networked systems multimedia computing and intelligence network and wireless network security network communication parallel and distributed systems security modeling and architectures sensor network signal and information processing virtualization techniques and applications and wireless network BOOKS: Belajar Database Komplet Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-03-11 Pada delapan buku ini Anda akan mempelajari pemrograman database MySQL PostgreSQL MariaDB SQLite SQL Server dan MS Access menggunakan empat bahasa pemrograman Java Python C dan Visual Basic Kasus kasus yang dikaji di sini adalah pembuatan database sekolah database kriptografi database rumah sakit dan database citra digital Kedelapan buku akan mengajari Anda bagaimana melakukan query terhadap keenam bahasa SQL tersebut yang diimplementasikan dengan keempat bahasa pemrograman Dengan mempelajarinya dalam satu paket kecakapan dan spektrum pemrograman database Anda juga akan semakin mendalam Buku ini ditujukan baik untuk pemula programer maupun kalangan umum yang ingin memperdalam keahliannya dalam pemrograman database Semoga buku ini berguna bagi Anda Salam Pengetahuan BALIGE Vivian Siahaan Rismon Hasiholan Sianipar Minnesota Law Review ,2016 Rapid Java Application Development Using JBuilder 3 Y. Daniel Liang, 2000 Comprehensive and incremental this text focuses on rapid Java application development The early chapters introduces JavaBeans the basis of rapid Java application development while subsequent chapters apply step by step rapid application development techniques to build comprehensive robust and useful graphics applications database and client server applications and distributed applications The Science of Digital Media Jennifer Burg, 2009 For computer science or interdisciplinary introductory digital media courses Digital media courses arise in a variety of contexts Computer Science Art Communication This innovative series makes it easy for instructors and students to learn the concepts of digital media from whichever perspective they choose The Science of Digital Media demystifies the essential mathematics algorithms and technology that are the foundation of digital media tools It focuses clearly on essential concepts while still encouraging hands on use of the software and enabling students to create their own digital media projects Instructor Resources Community Website Solutions to Exercises in text Student Resources Active Book e book version Example code from text for students not purchasing interactive website Please visit http www prenhall com digitalmedia to access these resources **Forthcoming Books** Rose Arny, 2003-04 The Best Tutorial to Learn Database Programming with

Java GUI, MariaDB, and SQL Server Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-01-08 This book explains relational theory in practice and demonstrates through two projects how you can apply it to your use of MariaDB and SQL Server databases This book covers the important requirements of teaching databases with a practical and progressive perspective This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference quide to MariaDB and SOL Server is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from MariaDB and SQL Server As you would expect this book shows how to build from scratch two different databases MariaDB and SQL Server using Java In designing a GUI and as an IDE you will make use of the NetBeans tool In chapter one you will learn the basics of cryptography using Java Here you will learn how to write a Java program to count Hash MAC Message Authentication Code store keys in a KeyStore generate PrivateKey and PublicKey encrypt decrypt data and generate and verify digital prints You will also learn how to create and store salt passwords and verify them In chapter two you will create a PostgreSQL database named Bank and its tables In chapter three you will create a Login table In this case you will see how to create a Java GUI using NetBeans to implement it In addition to the Login table in this chapter you will also create a Client table In the case of the Client table you will learn how to generate and save public and private keys into a database You will also learn how to encrypt decrypt data and save the results into a database In chapter four you will create an Account table This account table has the following ten fields account id primary key client id primarykey account number account date account type plain balance cipher balance decipher balance digital signature and signature verification In this case you will learn how to implement generating and verifying digital prints and storing the results into a database In chapter five you create a table named Client Data which has seven columns client data id primary key account id primary key birth date address mother name telephone and photo path In chapter six you will be taught how to create a SQL Server database named Crime and its tables In chapter seven you will be taught how to extract image features utilizing BufferedImage class in Java GUI In chapter eight you will be taught to create Java GUI to view edit insert and delete Suspect table data This table has eleven columns suspect id primary key suspect name birth date case date report date suspect status arrest date mother name address telephone and photo In chapter nine you will be taught to create Java GUI to view edit insert and delete Feature Extraction table data This table has eight columns feature id primary key suspect id foreign key feature1 feature2 feature3 feature5 and feature6 In chapter ten you will add two tables Police Station and Investigator These two tables will later be joined to Suspect table through another table File Case which will be built in the seventh chapter The Police Station has six columns police station id primary key location city province telephone and photo The Investigator has eight columns investigator id primary key investigator name rank birth date gender address telephone and photo Here you will design a Java GUI to display edit fill and delete data in both tables In chapter eleven you will add two tables Victim and File Case The File Case table will connect four other tables Suspect

Police Station Investigator and Victim The Victim table has nine columns victim id primary key victim name crime type birth date crime date gender address telephone and photo The File Case has seven columns file case id primary key suspect id foreign key police station id foreign key investigator id foreign key victim id foreign key status and description Here you will also design a Java GUI to display edit fill and delete data in both tables Finally this book is hopefully useful and can improve database programming skills for every Java MariaDB SQL Server programmer Java Programming For Developers: The Definitive Guide to Learn JDBC And Database Applications Vivian Siahaan, Rismon Hasiholan Sianipar, 2019-11-28 This step by step guide to explore database programming using Java is ideal for people with little or no programming experience The goal of this concise book is not just to teach you Java but to help you think like a programmer Each brief chapter covers the material for one week of a college course to help you practice what you ve learned As you would expect this book shows how to build from scratch two different databases MariaDB and SQLite using Java In designing a GUI and as an IDE you will make use of the NetBeans tool In the first chapter you will learn the basics of cryptography using Java Here you will learn how to write a Java program to count Hash MAC Message Authentication Code store keys in a KeyStore generate PrivateKey and PublicKey encrypt decrypt data and generate and verify digital prints In the second chapter you will learn how to create and store salt passwords and verify them You will create a Login table In this case you will see how to create a Java GUI using NetBeans to implement it In addition to the Login table in this chapter you will also create a Client table In the case of the Client table you will learn how to generate and save public and private keys into a database You will also learn how to encrypt decrypt data and save the results into a database In the third chapter you will create an Account table This account table has the following ten fields account id primary key client id primarykey account number account date account type plain balance cipher balance decipher balance digital signature and signature verification In this case you will learn how to implement generating and verifying digital prints and storing the results into a database In the fourth chapter You create a table with the name of the Account which has ten columns account id primary key client id primarykey account number account date account type plain balance cipher balance decipher balance digital signature and signature verification In the fifth chapter you will create a Client Data table which has the following seven fields client data id primary key account id primary key birth date address mother name telephone and photo path In chapter six you will be shown how to create SQLite database and tables with Java In chapter seven you will be taught how to extract image features utilizing BufferedImage class in Java GUI Digital image techniques to extract image features used in this chapted are grascaling sharpening invertering blurring dilation erosion closing opening vertical prewitt horizontal prewitt Laplacian horizontal sobel and vertical sobel For readers you can develop it to store other advanced image features based on descriptors such as SIFT and others for developing descriptor based matching In chapter eight you will be taught to create Java GUI to view edit insert and delete Suspect table data This table has eleven columns

suspect id primary key suspect name birth date case date report date suspect status arrest date mother name address telephone and photo In chapter nine you will be taught to create Java GUI to view edit insert and delete Feature Extraction table data This table has eight columns feature id primary key suspect id foreign key feature1 feature2 feature3 feature4 feature 5 and feature 6 All six fields except keys will have a BLOB data type so that the image of the feature will be directly saved into this table In chapter ten you will add two tables Police Station and Investigator These two tables will later be joined to Suspect table through another table File Case which will be built in the seventh chapter The Police Station has six columns police station id primary key location city province telephone and photo The Investigator has eight columns investigator id primary key investigator name rank birth date gender address telephone and photo Here you will design a Java GUI to display edit fill and delete data in both tables In chapter eleven you will add two tables Victim and Case File The File Case table will connect four other tables Suspect Police Station Investigator and Victim The Victim table has nine columns victim id primary key victim name crime type birth date crime date gender address telephone and photo The Case File has seven columns case file id primary key suspect id foreign key police station id foreign key investigator id foreign key victim id foreign key status and description Here you will also design a Java GUI to display edit fill and delete data in both tables Finally this book is hopefully useful and can improve database programming skills for every Java MariaDB The Best Guide to Database Programming with Java GUI, SQLite pogrammer The Software Encyclopedia ,1986 PostgreSQL, and SQL Server Vivian Siahaan, Rismon Hasiholan Sianipar, 2020-01-13 This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to PostgreSQL and SQL Server is not only perfect for students and beginners but it also works for experienced developers who aren t getting the most from PostgreSQL and SQL Server As you would expect this book shows how to build from scratch two different databases PostgreSQL and SQL Server using Java In designing a GUI and as an IDE you will make use of the NetBeans tool In chapter one you will learn How to install NetBeans JDK 11 and the PostgreSQL connector How to integrate external libraries into projects How the basic PostgreSQL commands are used How to query statements to create databases create tables fill tables and manipulate table contents is done In chapter two you will learn querying data from the postgresql using jdbc including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using jdbc updating data in postgresql database using jdbc calling postgresql stored function using jdbc deleting data from a postgresql table using jdbc and postgresql jdbc transaction In chapter three you will learn the basics of cryptography using Java Here you will learn how to write a Java program to count Hash MAC Message Authentication Code store keys in a KeyStore generate PrivateKey and PublicKey encrypt decrypt data and generate and verify digital prints You will also learn how to create and store salt passwords and verify them In chapter four you will create a PostgreSQL database named Bank

and its tables In chapter five you will create a Login table In this case you will see how to create a Java GUI using NetBeans to implement it In addition to the Login table in this chapter you will also create a Client table In the case of the Client table you will learn how to generate and save public and private keys into a database You will also learn how to encrypt decrypt data and save the results into a database In chapter six you will create an Account table This account table has the following ten fields account id primary key client id primarykey account number account date account type plain balance cipher balance decipher balance digital signature and signature verification In this case you will learn how to implement generating and verifying digital prints and storing the results into a database In chapter seven you create a table named Client Data which has seven columns client data id primary key account id primary key birth date address mother name telephone and photo path In chapter eight you will be taught how to create a SQL Server database named Crime and its tables In chapter nine you will be taught how to extract image features utilizing BufferedImage class in Java GUI In chapter ten you will be taught to create Java GUI to view edit insert and delete Suspect table data This table has eleven columns suspect id primary key suspect name birth date case date report date suspect status arrest date mother name address telephone and photo In chapter eleven you will be taught to create Java GUI to view edit insert and delete Feature Extraction table data This table has eight columns feature id primary key suspect id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 In chapter twelve you will add two tables Police Station and Investigator These two tables will later be joined to Suspect table through another table File Case which will be built in the seventh chapter The Police Station has six columns police station id primary key location city province telephone and photo The Investigator has eight columns investigator id primary key investigator name rank birth date gender address telephone and photo Here you will design a Java GUI to display edit fill and delete data in both tables In chapter thirteen you will add two tables Victim and File Case The File Case table will connect four other tables Suspect Police Station Investigator and Victim The Victim table has nine columns victim id primary key victim name crime type birth date crime date gender address telephone and photo The File Case has seven columns file case id primary key suspect id foreign key police station id foreign key investigator id foreign key victim id foreign key status and description Here you will also design a Java GUI to display edit fill and delete data in both tables Finally this book is hopefully useful and can improve database programming skills for every Java PostgreSQL SQL Server programmer Osnove Java programiranja, Learn JDBC The Hard Way: A Hands-On Guide to PostgreSQL and SQL Server Driven Programming Vivian Siahaan, Rismon Hasiholan Sianipar, 2019-11-23 This book offers the straightforward practical answers you need to help you do your job This hands on tutorial reference guide to PostgreSQL and SQL Server is not only perfect for students and beginners but it also works for experienced developers who aren't getting the most from PostgreSQL and SQL Server As you would expect this book shows how to build from scratch two different databases PostgreSQL and SQL Server using Java In designing a GUI and as an IDE you will make use of the NetBeans tool

In chapter one you will learn How to install NetBeans JDK 11 and the PostgreSQL connector How to integrate external libraries into projects How the basic PostgreSQL commands are used How to guery statements to create databases create tables fill tables and manipulate table contents is done In chapter two you will learn querying data from the postgresql using jdbc including establishing a database connection creating a statement object executing the query processing the resultset object querying data using a statement that returns multiple rows querying data using a statement that has parameters inserting data into a table using jdbc updating data in postgresql database using jdbc calling postgresql stored function using jdbc deleting data from a postgresql table using jdbc and postgresql jdbc transaction In chapter three you will learn the basics of cryptography using Java Here you will learn how to write a Java program to count Hash MAC Message Authentication Code store keys in a KeyStore generate PrivateKey and PublicKey encrypt data and generate and verify digital prints You will also learn how to create and store salt passwords and verify them In chapter four you will create a PostgreSQL database named Bank and its tables In chapter five you will create a Login table In this case you will see how to create a Java GUI using NetBeans to implement it In addition to the Login table in this chapter you will also create a Client table In the case of the Client table you will learn how to generate and save public and private keys into a database You will also learn how to encrypt decrypt data and save the results into a database In chapter six you will create an Account table This account table has the following ten fields account id primary key client id primarykey account number account date account type plain balance cipher balance decipher balance digital signature and signature verification In this case you will learn how to implement generating and verifying digital prints and storing the results into a database In chapter seven you create a table named Client Data which has seven columns client data id primary key account\_id primary\_key birth\_date address mother name telephone and photo path In chapter eight you will be taught how to create a SQL Server database named Crime and its tables In chapter nine you will be taught how to extract image features utilizing BufferedImage class in Java GUI In chapter ten you will be taught to create Java GUI to view edit insert and delete Suspect table data This table has eleven columns suspect id primary key suspect name birth date case date report date suspect status arrest date mother name address telephone and photo In chapter eleven you will be taught to create Java GUI to view edit insert and delete Feature Extraction table data This table has eight columns feature id primary key suspect id foreign key feature1 feature2 feature3 feature4 feature5 and feature6 In chapter twelve you will add two tables Police Station and Investigator These two tables will later be joined to Suspect table through another table File Case which will be built in the seventh chapter The Police Station has six columns police station id primary key location city province telephone and photo The Investigator has eight columns investigator id primary key investigator name rank birth date gender address telephone and photo Here you will design a Java GUI to display edit fill and delete data in both tables In chapter thirteen you will add two tables Victim and File Case The File Case table will connect four other tables Suspect Police Station Investigator and Victim

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