

# What's Included:

- Java rules
- Variables
- Example Codes
- Strings
- Objects
- Enums
- Subroutines
- Functions

## INTRODUCTION TO JAVA

**A PROGRAM** is a set of instructions a computer can execute to perform a task.

**SYNTAX** are rules that specify the basic vocabulary of a programming language, and states what can and cannot be used.

**SEMANTICS** refer to the meaning of a program. It's the way that the code behaves and the rules that govern how it operates.

**COMMENTS** are ignored by the computer. They are for human readers only. To make a large comment, use `/*`. To make many comments across multiple lines, use `/**` (starts with and ends with `*/`).

---

**Command** `System.out.println("Hello World");`

**System.out** is a class that contains a static method named `println`.

**CLASS**

`System.out.println("Hello World");`

(A program is displaying the text "Hello World" on the console.)

```
public class HelloWorld {  
    public static void main()  
    {  
        System.out.println("Hello World");  
    }  
}
```

End of class HelloWorld

---

**STRINGS, OBJECTS, ENUMS AND SUBROUTINES**

**ENUM**

An enum is a data type that can be created by a programmer to represent a small collection of possible values. An enum can be considered a class and its possible values are objects. Enums can be used to add a new type to the Java language.

**SUBROUTINES**

In Java, every subroutine is contained in a class or in an object. Some classes that are standard parts of the Java language contain predefined subroutines that you can use. Strings contains subroutines that can be used to manipulate that string. Strings are also known as **objects**. These subroutines are "built into" the Java language. A subroutine is a "black box" which can be used without knowing what goes on inside.

**CLASSES**

Classes in Java have (a) different functions.

1. A class can group together variables and subroutines contained in that class. This group is called **static members** of the class.  
`System.out.println("Hello World");` (The `println` method is a static member of the `System.out` class.)
2. Classes are used to describe objects. Meaning, the class of an object specifies what subroutines and variables are contained in that object.

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**SUBROUTINE EXAMPLE OF `System.out.println`**

This subroutine is used to display information to the user.

```
System.out.println("Hello World");
```

Traverse the message: `"Hello World"`

`System` is one of Java's standard classes.

`out` is one of the static member variables in this class.

The variable `System.out` refers to an object, and that object in turn contains a subroutine called `println`.

`"System.out.println"` is a compound identifier in Java that refers to the `println` method/subroutine within the `out` object of the `System` class.

# Objects First With Java Study Guide

**Philip Heller, Simon Roberts**



## **Objects First With Java Study Guide:**

*Complete Java 2 Certification Study Guide* Philip Heller, Simon Roberts, 2006-02-20 Here's the book you need to prepare for the Java 2 Programmer SCJP and Developer SCJD exams. This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the consistent and accessible instructional approach that has earned Sybex the reputation as the leading publisher for certification self-study guides, this book provides in-depth coverage of every exam objective for the revised SCJP Exam. Hundreds of challenging practice questions. Leading edge exam preparation software including a test engine and the entire book on PDF. Authoritative instruction on all revised Programmer exam objectives including Declarations, initialization and scoping, Flow control, API contents, Concurrency, Object-oriented concepts, Collections and generics, Language fundamentals. Detailed discussion of the key topics included in the Developer exam including Swing components and events, Layout managers, Enhancing and extending the database, Writing the network protocol, Building the database server, Connecting the client and server.

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*Java: The Fundamentals of Objects and Classes*, Valuepack: *Objects First with Java* Anthony Croft, David Barnes, 2005-08-01 Objects First with Java David John Barnes, David J. Barnes, Michael Kölling, 2005 This introductory programming textbook integrates BlueJ with Java. It provides a thorough treatment of object-oriented principles.

Comprehensive object-oriented learning Annita Fjuk, Amela Karahasanović, Jens Kaasbøll, 2006 There is a high demand for understanding the learner's actions, strategies and thoughts while solving object-oriented problems. The book provides new insight into knowledge-acquiring processes and shows how to successfully integrate the empirically based findings into pedagogical design. Objects First with Java: A Practical Introduction Using BlueJ, Global Edition David Barnes, Michael Kölling, 2025-07-02

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## **Table of Contents Objects First With Java Study Guide**

1. Understanding the eBook Objects First With Java Study Guide
  - The Rise of Digital Reading Objects First With Java Study Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Objects First With Java Study Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Objects First With Java Study Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Objects First With Java Study Guide
  - Personalized Recommendations
  - Objects First With Java Study Guide User Reviews and Ratings
  - Objects First With Java Study Guide and Bestseller Lists
5. Accessing Objects First With Java Study Guide Free and Paid eBooks



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- Objects First With Java Study Guide eBook Subscription Services
- Objects First With Java Study Guide Budget-Friendly Options
- 6. Navigating Objects First With Java Study Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Objects First With Java Study Guide Compatibility with Devices
  - Objects First With Java Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Objects First With Java Study Guide
  - Highlighting and Note-Taking Objects First With Java Study Guide
  - Interactive Elements Objects First With Java Study Guide
- 8. Staying Engaged with Objects First With Java Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Objects First With Java Study Guide
- 9. Balancing eBooks and Physical Books Objects First With Java Study Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Objects First With Java Study Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Objects First With Java Study Guide
  - Setting Reading Goals Objects First With Java Study Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Objects First With Java Study Guide
  - Fact-Checking eBook Content of Objects First With Java Study Guide
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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