# Java - *hoja de referencia: lo básico*

## TIPOS DE DATOS

```
boolean = true / false
int = 10
float = 4.75
double = 1.0002
char = 'D'
String = "¡hola!"
```

## OPERADORES NUMÉRICOS

```
+    suma
-    resta
*    multiplicación
/    división
%    módulo
++   incremento en 1
--   decremento en 1
```

## OPERADORES COMPARACIÓN

```
==   igual
!=   distinto
>    mayor
<    menor
>=   mayor o igual
<=   menor o igual
```

## OPERADORES BOOLEANOS

```
&&   "y" lógico
||   "o" lógico
!    negación lógica
```

## PROGRAMA: ESTRUCTURA BÁSICA

```java
class Main {
    public static void main(String[] args)
    {  //código  }
}
```

## VARIABLES

### DECLARACIÓN
```java
int radio;
```

### ASIGNACIÓN
```java
radio=20;
```

### USO
```java
radio*2;
```

## STRINGS

### CONCATENAR
```java
"Hola " + "mundo"
```

### OBTENER LONGITUD
```java
"dia".length()
```

### CARÁCTER POSICIÓN 0
```java
"Música"[0]
```

### COMPARAR
```java
strA.equals(strB)
```

## ENTRADA / SALIDA DE DATOS

### OBJETO NECESARIO PARA LEER DATOS DE TECLADO
```java
import java.util.Scanner;
```
```java
Scanner entrada=new Scanner(System.in);
```

### LEER Y GUARDAR UN STRING INGRESADO POR EL USUARIO
```java
String nombre=entrada.next();
```

### LEER Y GUARDAR UN NÚMERO INGRESADO POR EL USUARIO
```java
int edad=entrada.nextInt();
```

### IMPRIMIR (MOSTRAR) DATOS
```java
System.out.println("Hola, mundo");
```

### IMPRIMIR MÁS DE UN VALOR
```java
System.out.println("Tu edad es "+edad);
```

## BUCLES

### FIJOS
```java
for (int i=0; i<=10; i++) {
    System.out.println("Número: "+i); }
```

### CONDICIONALES (0 O MÁS REPETICIONES)
```java
String nombre = entrada.next();
while (!nombre.equals("Luis")) {
    System.out.println("Este no es Luis");
    nombre = entrada.next(); }
```

### CONDICIONALES (1 O MÁS REPETICIONES)
```java
int opcion;
do {
    opcion = entrada.nextInt();
} while (opcion < 1 || opcion > 5);
```

## DECISIONES

### SIMPLES (DOS POSIBILIDADES)
```java
int n=entrada.nextInt();
if (n==9) {
    System.out.println("¡Ganaste!"); }
else {
    System.out.println("No adivinaste"); }
```

### MÚLTIPLES (MÁS DE DOS POSIBILIDADES)
```java
int opcion=entrada.nextInt();
switch (opcion) {
    case 1: System.out.println("1"); break;
    case 2: System.out.println("2"); break;
    default: System.out.println("Ni 1 ni 2"); }
```

else y default son opcionales

## ARREGLOS

### DECLARAR E INICIALIZAR
```java
int A[]={1,2,3};
int B[]=new int[100];
int[][] C={ {1,2,3,4}, {5,6,7} };
```

### ACCEDER AL ELEMENTO EN LA POSICIÓN 5
```java
B[5]=100;
```

## COMENTARIOS

```java
//una línea
/*varias líneas*/
```

# Java Manual De Referencia

**CH Cherryholmes**

**Java Manual De Referencia:**

Java Manual de Referencia Herbert Schildt,2008-10-06 Esta gu a ha sido actualizada para la plataforma SE6 standard edition 6 y una cobertura total del lenguaje de Java su sintaxis y los principios fundamentales de la programaci n Incluye tambi n c mo crear applets y servlets usar Javabeans y Swing    Manual de Java Patrick Naughton,1996    *Computers and Education* M. Llamas-Nistal,Manuel J. Fernández-Iglesias,L.E. Anido-Rifon,2013-03-14 This volume contains a selection of papers on the most up to date experiences in the field of computers and education It includes most relevant case studies and novel research results addressing technical and methodological aspects of computers and educations It is relevant to researchers practitioners teaching staff and developers working in e learning computer based education educational software distributed learning lifelong learning and open and distance learning    **Approaches to Specialised Discourse in Higher Education and Professional Contexts** Alejandro Curado Fuentes,Mercedes Rico García,Patricia Edwards Rokowski,2009-03-26 Approaches to Specialised Discourse in Higher Education and Professional Contexts brings together a number of studies by various authors in the common field of languages for specific purposes LSP This area faces a major challenging need to work with both specialised content and language a complex combination which can be discouraging to many a language teacher from a traditional philological background In the introduction to this volume Dr Martin Hewings asks how these teachers as mere onlookers on specialist areas in higher education and the professions are successfully to teach students communication skills The answer is most probably contained in no single approach or scope but rather in a multiple probing of methods aimed at the empirical observation and analysis of language use in the specific contexts in which they are housed The studies presented herein illustrate such a multi fold scenario analysing and sharing significant findings on discourse across academic disciplines and professional areas The authors not only evince the importance of the various methodologies adopted but also in their role as teachers and researchers demonstrate the significance of working as integrated members in the fields they teach Clearly reflected in this volume is the natural adaptation of LSP research pushing beyond theory to filter into classroom developments and professional interactions The fact that these papers have been selected from the fourth conference by the European Association of Languages for Specific Purposes AELFE held in Spain October 2005 indicates that the LSP community tends to look into the blend of practice and research as a key exponent for successful learning integration Because the linguist is also the LSP practitioner or vice versa the enquiries that conduct these chapters are commonly addressed either implicitly or openly by students and teachers alike For readers who would like to learn or know more about communicative strategies and methodological approaches in different specialisms this book may be a valuable resource    Programación estructurada y orientada a objetos Leobardo López,2011-06-30 Este libro es fundamental para asimilar la Programaci n Orientada a Objetos primero aprender la metodolog a de la Programaci n Estructurada usando dise o descendente Top Down Design integrado con seudoc digo luego sobre esas bases evolucionar

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Vitor Amadeu Souza,2025-04-25 Engenharia de Software com UML Uma Introdu o com Exemplos em Java Volume Completo Este livro apresenta uma introdu o clara e pr tica Engenharia de Software utilizando a UML Unified Modeling Language como ferramenta central de modelagem e a linguagem Java como apoio implementa o dos conceitos Voltado para estudantes professores e profissionais iniciantes a obra explora os principais diagramas UML como Casos de Uso Classes Sequ ncia Atividade Estados Componentes e Pacotes sempre com explica es acess veis e exemplos comentados Estruturado de forma did tica o conte do guia o leitor do entendimento te rico aplica o pr tica tornando se um recurso essencial para quem deseja dominar a modelagem orientada a objetos e o desenvolvimento de sistemas bem estruturados     Windows Manual de Referencia en Espanol Ricardo Goldberger,2001-06-11 Este pr ctico y til manual describe todas las caracter sticas de uso y las innovaciones incorporadas en la ltima versi n de este popular sistema operativo para computadores personales Efectivamente Windows Millennium o Windows Me como tambi n se le conoce constituye un mejoramiento sustancial respecto de anteriores versiones ya que incluye en un entorno nico todas las herramientas necesarias para el trabajo en comunicaciones multimedia Internet fotograf a y video digitales Una caracter stica especial se refiere a la importancia que esta nueva versi n de Windows concede a las interfaces gr ficas y a Internet permitiendo su uso con notable facilidad Con un lenguaje claro e instrucciones paso a paso el texto tambi n es complementado con gran cantidad de ilustraciones y esquemas El libro representa una valiosa herramienta para quienes ya est n familiarizados con versiones anteriores de Windows y tambi n para quienes se inician en el uso de un PC     Bibliografía española ,2006     **American Sugar Industry** ,1927     Java 2 Herbert Schildt,2001     *Estudios de sociolingüística* ,2002     Noos ,2000     *Manual de la industria azucarera de las islas Filipinas, en dos partes* Philippines. Bureau of Agriculture,1912

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1. Understanding the eBook Java Manual De Referencia

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web 1 introduction this document specifies version 1 20 of the opengl shading language it requires version to be 120 and versionto accept 110 or 120 1 1 acknowledgments

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web the opengl registry contains specifications of the core api and shading language specifications of khronos and vendor approved opengl extensions header files corresponding to the specifications and related documentation including specifications extensions and headers for the glx wgl and glu apis the opengl registry is part

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language does in general and where it fits what it replaces in the overall graphics pipeline

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web opengl shading language glsl is a high level shading language with a syntax based on the c programming language it was created by the opengl arb opengl architecture review board to give developers more direct control of the graphics pipeline without having to use arb assembly language or hardware specific languages

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web 1 introduction 1 2 changes 1 2 1 changes since revision and 7 of version 1 4 clarify that discard control flow exits the shader remove accidental inclusion of texturegradoffset on samplercubeshadow clarify it is generally an error to redeclare variables including built

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web the opengl shading language glsl is the principal shading language for opengl while thanks to opengl extensions there are several shading languages available for use in opengl glsl and spir v are supported directly by opengl without extensions glsl is a c style language

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web sep 8 2019 selecting a shading language the various extensions and core revisions of the opengl api have led to the availability of a number of different potential shading languages that you may use this page will deal with what they

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