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// Example 1: A simple Java program that prints "Hello World"
public class HelloWorld {
    public static void main(String[] args) {
        System.out.println("Hello World");
    }
}

// Example 2: A Java program that calculates the sum of two numbers
public class Sum {
    public static void main(String[] args) {
        int a = 5;
        int b = 10;
        int sum = a + b;
        System.out.println("Sum: " + sum);
    }
}

// Example 3: A Java program that uses a loop to print numbers 1 to 10
public class Loop {
    public static void main(String[] args) {
        for (int i = 1; i <= 10; i++) {
            System.out.println(i);
        }
    }
}

// Example 4: A Java program that uses a conditional statement
public class Conditional {
    public static void main(String[] args) {
        int x = 10;
        if (x > 5) {
            System.out.println("x is greater than 5");
        } else {
            System.out.println("x is less than or equal to 5");
        }
    }
}

// Example 5: A Java program that uses an array
public class Array {
    public static void main(String[] args) {
        int[] numbers = {1, 2, 3, 4, 5};
        for (int i = 0; i < numbers.length; i++) {
            System.out.println(numbers[i]);
        }
    }
}

// Example 6: A Java program that uses a class
public class Car {
    String color;
    int speed;

    Car(String color, int speed) {
        this.color = color;
        this.speed = speed;
    }

    void drive() {
        System.out.println("The car is driving at " + speed + " km/h");
    }
}

// Example 7: A Java program that uses a collection
import java.util.ArrayList;
import java.util.List;

public class Collection {
    public static void main(String[] args) {
        List<String> fruits = new ArrayList<>();
        fruits.add("Apple");
        fruits.add("Banana");
        fruits.add("Orange");
        for (String fruit : fruits) {
            System.out.println(fruit);
        }
    }
}

// Example 8: A Java program that uses a lambda expression
public class Lambda {
    public static void main(String[] args) {
        Runnable task = () -> {
            System.out.println("Task completed");
        };
        task.run();
    }
}

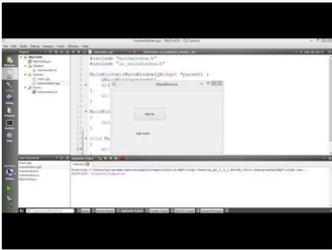
// Example 9: A Java program that uses a stream
import java.util.stream.IntStream;

public class Stream {
    public static void main(String[] args) {
        IntStream.range(1, 10)
            .forEach(System.out::println);
    }
}

// Example 10: A Java program that uses a CompletableFuture
import java.util.concurrent.CompletableFuture;

public class CompletableFuture {
    public static void main(String[] args) {
        CompletableFuture<String> future =
            CompletableFuture.supplyAsync(() -> "Hello World");
        future.thenAccept(System.out::println);
    }
}

```



```

package com.example.java;

import java.io.*;

public class EvenOdd {
    public static void main(String[] args) {
        try {
            // Opening and initializing both the streams inside try so that there
            // is no need to close them, we can do this with many other classes but
            // make sure that they all implements the Closeable interface
            InputStream inputStream = new FileInputStream("input.txt");
            OutputStream outputStream = new FileOutputStream("output.txt");
            char ch;

            // Reading and writing the characters
            while ((ch = inputStream.read()) != -1) {
                // Write to the output stream
                outputStream.write(ch);
            }
        } catch (IOException e) {
            e.printStackTrace();
        }
    }
}

```

Programming course free online.

We begin by introducing basic programming elements such as variables, conditionals, loops, arrays, and I/O. Changes after deployment would require reverting and redeployment. You would likewise be acquainted with arrays, functions, classes, and objects in great detail. The course covers all the basic elements related to digital marketing, including details on ways new digital tools are changing the three core elements of marketing: price, placement and promotion. Photo Courtesy: Solskin/DigitalVision/Getty Images With the rise in unemployment and the surge in demand for virtual education in the U.S., more people than ever before are turning to online sources to bolster their skills through free online business courses. Make sure to follow this Java developer course religiously and kickstart your career in Java. We use the Java programming language and teach basic skills for computational problem solving that are applicable in many modern computing environments. The basis for education in the last millennium was "reading, writing, and arithmetic;" now it is reading, writing, and computing. It is a prologue to Java and will help the experts who wish to learn Java to improve their aptitudes and shape their careers better. Photo Courtesy: @classcentral/Twitter One popular example of a free course offered by Class Central focuses on teaching you the foundations of marketing in a digital world. All across the internet, surprising numbers of organizations offer free online business courses, including colleges, universities, private companies, nonprofits and groups of entrepreneurs. MOOCs were extremely popular at the start of the last decade. However, MOOCs can still make all the difference when it comes to advancing skills for work, particularly if you work in a specialized field. What is Java Programming Used For? Now that we know what is Java Programming, we must also understand what it is used for. To handle them we need various sorts of data types and containers as storage. Operators in Java Programming The various kinds of Operators in Java. • Unary Operators • Arithmetic Operators • Shift Operators • Relational Operators • Bitwise Operators • Logical Operators • Assignment Operators • Ternary Operators You will learn more in detail about Variables, Data Types, and Operators in Java when you sign up for Great Learning Academy's Java Programming course for free. The roles and responsibilities of a Java Developer A Java developer is expected to perform a set of tasks and to take up certain responsibilities which are as follows: • Create Program Architecture - The program design is the key factor that gives a general vision of what requirements to achieve from a task. • Creating customized applications by combining multiple basic applications • Running software on virtually any java supported platform Great Learning's Java full course will make you adapt to working on all such applications and softwares. In java, there are 8 data types: byte - size is 1 byte and it holds 0 - 127 and it holds 0 - 255 short - size is 2 bytes and it holds 0 - 32767 long - size is 8 bytes and it holds 0L - 9223372036854775807L float - size is 4 bytes and it holds 0.0f - 3.4028235e+38 double - size is 8 bytes and it holds 0.0d - 1.7976931e+308 There are likewise some non-primitive data types like arrays, classes such as String, etc. In most cases, these courses offer set timelines for completion, but they also usually have some schedule flexibility built in to help you work around other commitments. Be sure to check the reference dates on all the classes, as the list is comprehensive but sometimes a little out of date on certain topics. Next, we turn to functions, introducing key concepts such as recursion, modular programming, and code reuse. This company also has an established partner network of schools that will count Sophia credits for paid courses as transfer credits. Photo Courtesy: Mathplourde/Flickr Despite the continuous rise in the cost of college tuition, the enthusiasm for MOOCs has waned somewhat in the past few years. Open Culture for MOOCs Click over to Open Culture to check out a wide range of free online MOOC business courses in one convenient location. • Variable names are case sensitive The three types of variables in Java Programming are: • Local Variables • Instance Variables • Static Variables Data Types in Java Programming There are various kinds of data that one deals with within business applications. For instance, approximately 160,000 people signed up for only a handful of MOOC courses offered by Stanford University in 2012. The changes that must be done will have to be made in the testing stage. There are a couple of things that you would need to remember while working with factors in java. • A variable name should start with a letter, \$, or an underscore symbol ( \_ ) • The principal letter for the sake of the variable can be trailed by any combination of digits and letters • The variable name ought not to be the same as keywords on the grounds that the watchwords are held for unique purposes. It does not offer a certificate upon completion. It would be better to look for a course that is more current. Then, we present a modern introduction to object-oriented programming. Wish to become a Java Developer? This Java course online free will help you get a good grasp on Java programming for beginners. Photo Courtesy: @sophia/Twitter Kaplan The well-known training company Kaplan offers both free and discounted courses to individuals who want to improve both their professional and personal skills to help them achieve their goals. It sounds a little rude to refer to something as a MOOC, but in this case, it's simply an acronym for "massive open online course." In truth, the concept isn't actually new. Depending on the skill or knowledge you want to gain and the developer of the course, these free online options could include several virtual lectures per week at regular times, a single lengthy session that takes place all at once, or assignments that can be completed at your own pace as long as you meet a final deadline. Udemy Approximately 7,000 free classes are offered at Udemy, with many in disciplines that relate to business. The code ought to be completely functional before the developers begin to deploy it. Java developers are needed to introduce this design given the capability they have with Java. • Requirement Gathering - Prior to taking a shot at a project, a Java developer needs to assemble requirements from those associated with the planning process. Beyond direct applications, it is the first step in understanding the nature of computer science's undeniable impact on the modern world. This incorporates working intimately with the stakeholders and project managers alongside other java developers. The course will cover all parts of java programming and confer information on functions, operators, variables, and much more. Some of the many areas where Java is used as the primary programming language are: • Development of server-side applications • Developing HTML forms, online forums, e-stores, polls, etc. These sub-points are Java establishment and IDEs, How to compose your first Java Program, Variables and Data types in Java, Operators in Java, Flow control statements, Functions, Arrays, OOPS, Inheritance and Collections in Java. While you learn Java programming, you will increase an excellent comprehension of the essentials. All the features of this course are available for free. Course options include topics related to building your career and managing your financial resources. Another important player in the market, Udacity, offers a substantial number of free business-related courses to help you expand your knowledge and training but doesn't provide certifications for free course completions. Proficiency in Java is a goal, but we focus on fundamental concepts in programming, not Java per se. You can take free online courses to learn programming code, including HTML, Python and JavaScript. Sophia As one of the leaders in free online business courses, Sophia lets you choose from a wide variety of courses to advance your skills and knowledge in business areas like accounting, project management and macroeconomics. I.e., Abstraction, Encapsulation, Inheritance, and Polymorphism • It is more secure than other contemporary programming languages • Java does not support pointers and multiple inheritances as they cause ambiguity and lead the programs to crash • Java supports threads and therefore can execute multiple tasks simultaneously occupying much less memory • It uses a Just In Time compiler that uses the best of a compiler and an interpreter These Java benefits are also some of the top reasons why you should prefer taking Java course online free. Java is used by developers across industries to consistently upgrade their models and remain competitive with modern technology standards. Coding powerful applications for: • Mobile devices • Remote processes • Wireless modules • Microcontrollers • Sensors • Gateways • Consumer Products, and more Variables in Java Programming Variable is the name of the memory area where the information is put away. You will likewise become more acquainted with the most utilized programming best practices, for example, inheritance, collections in Java, and Object-Oriented Programming Systems. If you're feeling motivated to start your own business, Udemy has a free course that covers the steps for developing your business model, including creating a business plan and researching the landscape for your type of business. Each free course has an option to pay for the course to earn certifications or college credits. Photo Courtesy: @udemy/Twitter Coursera Coursera announced in the spring of 2020 that it was taking down its payroll to offer free credit classes for a limited time to unemployed workers. MORE FROM ASKMONEY.COM The Benefits of Using Java Java is widely used because of the following benefits: • Java is very easy to learn as the syntax is similar to the older programming languages C and C++ • It is platform-independent and has its own virtual machine that is capable of converting the code into bytecodes which can run on all java supported platforms • Java is an object-oriented programming language that is based on objects which are capable to imitate real-world scenarios • It supports the four pillars of an object-oriented programming language. Popular offerings include classes that focus on healthcare, business, negotiation strategies, computer science and data science. Many things could have happened to alter or even negate the information in the course. About Java course The Java course is ideal for individuals who wish to get familiar with Java Programming & understand what is Java to seek a vocation in fields like software design. Photo Courtesy: courtneyk/E+/Getty Images Class Central At Class Central, you can choose from a wide selection of free online business courses, ranging from strategic management and leadership training to business accounting, marketing strategies and presentation skills. Need some examples? This course covers the first half of our book Computer Science: An Interdisciplinary Approach (the second half is covered in our Coursera course Computer Science: Algorithms, Theory, and Machines). You can further continue your learning spree by enrolling in free certificate courses on Data Structures and Algorithms in Java, Python Fundamentals for Beginners, etc. Join Great Learning Academy today to avail this free Java Course. Photo Courtesy: @NavyTimes/Twitter Good news feels scarce these days, but the events of 2020 inspired many educators to change their methods and the cost of their courses. The objective is to guarantee that all the features fill in as they were planned. • Deployment- The deployment stage includes moving the code to a live environment. Free classes are also available in math, web development, entrepreneurship and many other fields that could help you get ahead of your competition in the workplace. You no longer have to go to a college or a university to take many business-related courses that can help you expand your career, and a growing number of courses are being offered at no cost, a trend that will hopefully continue into the future. They don't cost any money to take, but they can help you learn many valuable skills to apply in your future or current career. This stage will likewise incorporate prioritizing tasks, deciding the extent of work, and settling the course of action. • Development - This is the place where the Java developers will actualize their core abilities, i.e., developing the code, testing, and correcting the code. • Testing - As the development gets completed, Java Developers test and debug them. With so much information freely available via a simple online search, taking a course that focuses on more detailed learning — and takes more effort — hasn't been as popular. Our intent is to teach programming to those who need or want to learn it, in a scientific context. Participants have until December 31, 2020, to complete their courses. Photo Courtesy: @coursera/Twitter Otherwise, individuals have the traditional option of auditing many Coursera courses for free, which gives them valuable skills and training but not official certificates to confirm their completion. Learning to program is an essential part of the education of every student, not just in the sciences and engineering, but in the arts, social sciences, and humanities, as well. Enroll in this Java Online Course Free with Certificate today! The Java full course has 2 hours of video content where you will be clarified the different sub-themes in Java. For example, one of the items on the list is an audio class offered by Oxford University called "Building a Business: Moving Your Product to the Market." This class covers the fundamentals for building a business, but the course is from 2011. Well-known universities like Yale University and Duke University host courses, as do institutions like the University of Illinois at Urbana-Champaign and Wharton School of Business at the University of Pennsylvania. The special Workforce Recovery initiative, which ends on October 31, 2020, has to be accessed through government agencies that assist the unemployed and can't be accessed independently.

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