

Continue


```

import java.util.ArrayList;
public class ArrayListExample {
    public static void main(String[] args) {
        ArrayListString list_1 = new ArrayListString();
        list_1.add("Tech");
        list_1.add("Smart");
        list_1.add("Class");
        list_1.add("Java");
        list_1.add("Tutorial");
        list_1.add("Class");
        list_1.add("Java");
        list_1.add("Tutorial");
        list_1.add("Tech");
        list_1.add("Smart");
        list_1.add("Class");
        list_1.add("Java");
        list_1.add("Tutorial");
        System.out.println("list before update: " + list_1);
        list_1.set(3, "Tutorial");
        System.out.println("list after update: " + list_1);
        list_1.replace("Tech", "Tech");
        list_1.replace("Java", "Java");
        System.out.println("list after update: " + list_1);
    }
}

```

```

public static void main(String[] args) {
    ArrayListString arraylist = new ArrayListString();
    arraylist.add("Java");
    arraylist.add("Smart");
    arraylist.add("Tech");
    arraylist.add("Tutorial");
    arraylist.add("Class");
    arraylist.add("Java");
    arraylist.add("Tutorial");
    System.out.println("arraylist: " + arraylist);
    ListString retainAll = new ArrayListString();
    retainAll.add("Java");
    retainAll.add("Smart");
    retainAll.add("Tech");
    System.out.println("retainAll: " + retainAll);
    /* retaining group of elements from the list */
    arraylist.retainAll(retainAll);
    System.out.println("ArrayList after retaining elements which are present in the retainAll: " + arraylist);
}

```

```

/*
 * @author Crunchify.com
 * Requirement: Move all 0's to end of array preserving order
 * Input array: 8 8 3 0 4 0 6 0 9 1
 * Output array: 8 8 3 4 6 9 1 0 0 0
 */
public class CrunchifyMoveAllToEnd {
    public static void main(String[] args) {
        int[] crunchifyData = new int[] { 8, 8, 3, 0, 4, 0, 6, 0, 9, 1 };
        log("Original array: ");
        for (int temp : crunchifyData) {
            log(temp + " ");
        }
        if (crunchifyData == null || crunchifyData.length == 0) {
            log("Empty Array");
        }
        // Move 0 to end of array
        int j = 0;
        for (int i = 0; i < crunchifyData.length; i++) {
            if (crunchifyData[i] != 0) {
                int temp = crunchifyData[i];
                crunchifyData[i] = crunchifyData[j];
                crunchifyData[j] = temp;
                j++;
            }
        }
        ArrayListString list = new ArrayListString();
        Scanner scanner = new Scanner(System.in);
        while (true) {
            String input = scanner.nextLine();
            if (input.equalsIgnoreCase("exit")) {
                break;
            }
            list.add(input);
        }
        if (list.isEmpty()) {
            System.out.println("No string entered");
        } else {
            System.out.println("Total " + list.size() + " strings entered");
            if (list.contains("ABC")) {
                System.out.println("ABC Found!");
            }
            for (String s : list) {
                System.out.println(s);
            }
        }
    }
}

```

```

package collection;
import java.util.ArrayList;
public class ArrayListDemo {
    public static void main(String[] args) {
        ArrayList arrayList = new ArrayList();
        arrayList.add("ABC");
        arrayList.add("DEF");
        arrayList.add("780");
        arrayList.add("ABC");
        arrayList.add("null");
        System.out.println(arrayList);
        // After above line output is : [ABC, DEF ,780 ,ABC,null]
        // we can see insertion order is preserved
        arrayList.remove(4); // here we are removing object at 4th position which is null
        System.out.println(arrayList); // output is : [ ABC, DEF , 780 , ABC]
        arrayList.add("XYZ");
        System.out.println(arrayList); // [ABC, DEF , 780 , XYZ, ABC]
    }
}

```

Remove object from arraylist.java 8. Remove object from arraylist javascript. How to remove duplicate object from arraylist in java. Java arraylist remove object by value. Java arraylist remove integer object. Remove duplicate object from arraylist in java 8. Java remove object from arraylist while iterating. How to remove empty object from arraylist in java.

Windows only. Tiny utility JavaRa cleans up older or redundant versions of the Java Runtime Environment (JRE) that might be littering up your PC, and optionally updates to the latest version. It's a simple tool that just works. Many Java-based applications bundle a copy of the Java runtime or install different versions, but you don't need them all installed, so JavaRa makes it simple to update yourself to the latest version and remove everything else that you don't need. Just run the application—in Administrator mode for Vista or Windows 7—and click the Remove Older Versions button to start the process. You can also remove startup entries and the Sun download manager as well. JavaRa is a free, portable download for Windows only, and should make a great addition to your flash drive toolkit. JavaRa [SourceForge via dsysop] Klaus Vedfelt/Tasi/Getty Images Statements are similar to sentences in the English language. A sentence is a complete idea which can include one or more clauses. Likewise, a statement in Java forms a complete command to be executed and can include one or more expressions. In simpler terms, a Java statement is just an instruction that explains what should happen. Java supports three different types of statements. Expressions statements change values of variables, call methods, and create objects. Declaration statements declare variables. Control flow statements determine the order that statements are executed. Typically, Java statements come from the top to the bottom of the program. However, with control flow statements, the order can be interrupted to implement branching or looping so that the Java program can run particular sections of code based on certain conditions. If/declaration statement int numbers; //expression statement number = 4; //control flow statement if (number < 10) { //expression statement System.out.println("is less than ten"); } Progress at your own speedOptimal upgrade available! This course provides an introduction to the Java programming language. It gives students a foundational overview and history of Java, and students will learn about the language's basic syntax. At the end, they will be able to develop interactive console programs with basic data processing and formatting capabilities. Learn the history of Java. Learn the basic elements of a Java program. Learn how to execute Java programs. Understand the motivation behind object-oriented programming. Understand how to think of solutions in terms of classes and objects. Understand how whitespace, commenting, errors, types, expressions, and casting manifest in Java. Learn how to create objects of existing classes. Learn how to invoke methods of existing classes. Create objects and invoke the methods of the String class. Learn how to take inputs from the terminal. Learn how to specify formatting requirements for text printed to the terminal. Learn three kinds of iteration statements (while, do-while, for). Learn how to instantiate one- and two-dimensional arrays. Learn how to access, change, traverse, and search for data in arrays. Explore modularity and reusability in the context of methods. Learn how to define static methods. Understand when and how to overload methods. Introduction to Java Why Object-Oriented Programming? Basics of Object-Oriented Programming Classes Basic Console Input and Output Programming Decision-Making Statements Developing Iterations and Loops Creating and Using Arrays Writing Methods Overloading in Java is the ability to define more than one method with the same name in a class. The compiler is able to distinguish between the methods because of their method signatures. This term also goes by method overloading, and is mainly used to just increase the readability of the program, to make it look better. However, do it too much and the reverse effect may come into play because the code looks too similar, and can be hard to read. There are nine different ways the print method of the System.out object can be used. When you use the print method in your code, the compiler will determine which method you want to call by looking at the method signature. For example, A different print method is being called each time because the parameter type being passed is different. It's useful because the print method will need to vary how it works depending on whether it has to deal with a string, integer, or boolean. Something to remember about overloading is that you can't have more than one method with the same name, number, and type of argument because that declaration doesn't let the compiler understand how they're different. Also, you can't declare two methods as having identical signatures, even if they have some unique return types. This is because the compiler doesn't consider return types when differentiating between methods. Overloading in Java creates consistency in the code, which helps eliminate inconsistencies, which could lead to syntax errors. Overloading is also just a convenient way to make the code easier to read through. Errors are the bane of users and programmers alike. Developers obviously don't want their programs falling over at every turn and users are now so used to having errors in programs that they can grudgingly accept to pay the price for software that will almost certainly have at least one error in it. Java is designed to give the programmer a sporting chance in designing an error-free application. There are exceptions that the programmer will know are a possibility when an application interacts with a resource or a user and these exceptions can be handled. Unfortunately, there are exceptions the programmer can't control or simply overlooks. In short, all exceptions are not created equal and therefore there are several types for a programmer to think about. An exception is an event which causes the program to be unable to flow in its intended execution. There are three types of exception—the checked exception, the error and the runtime exception. Checked exceptions are exceptions that a Java application should be able to cope with. For example, If an application reads data from a file it should be able to handle the FileNotFoundException . After all, there is no guarantee that the expected file is going to be where it is supposed to be. Anything could happen on the file system, which an application would have no clue about. To take this example one step further. Let's say we are using the FileReader class to read a character file. If you have a look at the FileReader constructor definition in the Java api you will see it's method signature public FileReader(String fileName) throws FileNotFoundException As you can see the constructor specifically states that the FileReader constructor can throw a FileNotFoundException. This makes sense as it's highly likely that the fileName String will be wrong from time to time. Look at the following code: public static void main(String[] args){ FileReader fileInput = null; //Open the input file fileInput = new FileReader("Untitled.txt"); } Syntactically the statements are correct but this code will never compile. The compiler knows the FileReader constructor can throw a FileNotFoundException and it's up to the calling code to handle this exception. There are two choices - firstly we can pass the exception on from our method by specifying a throws clause too: public static void main(String[] args){ FileReader fileInput = null; //Open the input file fileInput = new FileReader("Untitled.txt"); } catch(FileNotFoundException ex) { //tell the user to go and find the file } Well-written Java applications should be able to cope with checked exceptions. The second kind of exception is known as the error. When an exception occurs the JVM will create an exception object. These objects all derive from the Throwable class. The Throwable class has two main subclasses— Error and Exception. The Error class denotes an exception that an application is not likely to be able to deal with. These exceptions are considered rare. For example, the JVM might run out of resources due to the hardware not being able to cope with all the processes it is having to deal with. It's possible for the application to catch the error but typically the application is going to have to close until the underlying problem is dealt with. A runtime exception occurs simply because the programmer has made a mistake. You've written the code, it all looks good to the compiler and when you go to run the code, it falls over because it tried to access an element of an array that does not exist or a logic error caused a method to be called with a null value. Or any number of mistakes a programmer can make. But that's okay, we spot these exceptions by exhaustive testing, right? Errors and Runtime Exceptions fall into the category of unchecked exceptions. A Java identifier is a name given to a package, class, interface, method, or variable. It allows a programmer to refer to the item from other places in the program. To make the most out of the identifiers you choose, make them meaningful and follow the standard Java naming conventions. If you have variables that hold the name, height, and weight of a person, then choose identifiers that make their purpose obvious. String name = "Homer Jay Simpson"; int weight = 300; double height = 6; System.out.print("My name is %, my height is %.0f foot and my weight is %d pounds. D'oh!%name, height, weight"; Since there are some strict syntax or grammatical rules when it comes to Java identifiers (don't worry, they aren't hard to understand), make sure you're aware of these do's and don't: Reserved words like class, continue, void, else, and if cannot be used. "Java letters" is the term given to the acceptable letters that can be used for an identifier. This includes not only regular alphabet letters but also symbols, which just includes, without exception, the underscore (_) and dollar sign (\$). "Java digits" include the numbers 0-9. An identifier can begin with a letter, dollar sign, or underscore, but not a digit. However, it's important to realize that digits can be used so long as they exist after the first character, like e8xample Java letters and digits can be anything from the Unicode character set, which means characters in Chinese, Japanese, and other languages can be used. Spaces are not acceptable, so an underscore can be used instead. The length does not matter, so you can have a really long identifier if you choose. A compile-time error will occur if the identifier uses the same spelling as a keyword, the null literal, or boolean literal. Since the list of SQL keywords may, at some point in the future, include other SQL words (and identifiers can't be spelled the same as a keyword), it's usually not recommended that you use an SQL keyword as an identifier. It's recommended to use identifiers that are related to their values so they're easier to remember. Variables are case-sensitive, which means myvalue does not mean the same as MyValue Note: If you're in a hurry, just take away the fact that an identifier is one or more characters that come from the pool of numbers, letters, the underscore, and the dollar sign, and that the first character must never be a number. Following the rules above, these identifiers would be considered legal: variablename_3variable\$testvariableVariableTestvariablestestthis is a variable_name that is long but still valid because of the underscoresmax value Here are some examples of identifiers that are not valid because they disobey the rules mentioned above: 8example(this starts off with a digit)example (the plus sign isn't allowed)variable test (spaces are not valid)this long_variable_name_is_not_valid_because_of_this-hyphenwhile the underscores are acceptable like in the example from above, even the one hyphen in this identifier renders it invalid)

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