**How to convert a char array to a string in Java?**

[**JAVA EXAMPLES**](http://beginnersbook.com/category/java-examples/)

There are two ways to convert a char array (char[]) to String in Java:  
1) Creating String object by passing array name to the constructor  
2) Using [**valueOf() method**](http://beginnersbook.com/2013/12/java-string-copyvalueof-method-example/) of [**String class**](http://beginnersbook.com/2013/12/java-strings/).

**Example:**  
This example demonstrates both the above mentioned ways of converting a char array to String. Here we have a char array ch and we have created two strings str and str1 using the char array.

class CharArrayToString

{

public static void main(String args[])

{

// Method 1: Using String object

char[] ch = {'g', 'o', 'o', 'd', ' ', 'm', 'o', 'r', 'n', 'i', 'n', 'g'};

String str = new String(ch);

System.out.println(str);

// Method 2: Using valueOf method

String str2 = String.valueOf(ch);

System.out.println(str2);

}

}

**Output:**

good morning

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