

JAVA EXAMPLES - REMOVING WHITESPACES

http://www.tutorialspoint.com/javaexamples/regular_whitespace.htm

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Problem Description:

How to remove the white spaces?

Solution:

Following example demonstrates how to remove the white spaces with the help `matcher.replaceAll(stringname)` method of `Util.regex.Pattern` class.

```
import java.util.regex.Matcher;
import java.util.regex.Pattern;

public class Main {
    public static void main(String[] argv)
        throws Exception {
        String ExString = "This is a Java program.
        This is another Java Program.";
        String result=removeDuplicateWhitespace(ExString);
        System.out.println(result);
    }
    public static CharSequence
    removeDuplicateWhitespace(CharSequence inputStr) {
        String patternStr = "\\s+";
        String replaceStr = " ";
        Pattern pattern = Pattern.compile(patternStr);
        Matcher matcher = pattern.matcher(inputStr);
        return matcher.replaceAll(replaceStr);
    }
}
```

Result:

The above code sample will produce the following result.

ThisisaJavaoprogram.ThisisanotherJavaprogram.

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