

# commons-lang3

- description : commons-lang3
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## MavanRepository

```
<!-- https://mvnrepository.com/artifact/org.apache.commons/commons-lang3 -->
<dependency>
  <groupId>org.apache.commons</groupId>
  <artifactId>commons-lang3</artifactId>
  <version>3.8</version>
</dependency>
```

[MVN Repository](#)

## StringEscapeUtils

StringEscapeUtils ( . 2020-05-31)

## StringUtils

StringUtils.abbreviate ( , )

4 . ... ( 3 ) .

```
String abbreviate = StringUtils.abbreviate("ShowMeTheMoney", 7);
System.out.println(abbreviate);
// : Show...
```

StringUtils.appendIfMissing ( , 가 , )

가 , 가 .

```
String appendIfMissing1 = StringUtils.appendIfMissing("ShowMeTheMoney", "-From.Choi", "Money");
```

```

System.out.println(appendIfMissing1);
//           : ShowMeTheMoney

String appendIfMissing2 = StringUtils.appendIfMissing("ShowMeTheMoney", "-
From.Choi", "test");
System.out.println(appendIfMissing2);
//           : ShowMeTheMoney-From.Choi

```

StringUtils.appendIfMissingIgnoreCase ( , 가 , )

StringUtils.appendIfMissing

```

String appendIfMissingIgnoreCase =
StringUtils.appendIfMissingIgnoreCase("ShowMeTheMoney", "-From.Choi",
"money");
System.out.println(appendIfMissingIgnoreCase);
//           : ShowMeTheMoney

```

StringUtils.capitalize ( )

```

String capitalize = StringUtils.capitalize("aaa");
System.out.println(capitalize);
//           : Aaa

```

StringUtils.chomp ( )

\n, \r, \r\n

```

String.chomp = StringUtils.chomp("sss\n");
System.out.println(chomp);
//           : SSS

```

StringUtils.chomp ( , )

가

```

String.chomp = StringUtils.chomp("sss#", "#");
System.out.println(chomp);
//           : SSS

```

StringUtils.chop (            )

```
String chop = StringUtils.chop("sss");
System.out.println(chop);
//           : ss
```

StringUtils.center (            ,            )

가 .

,            가    가 .

```
String center = StringUtils.center("sss", 5);
System.out.println("'" + center + "'");
//           : ' sss '
```

StringUtils.center (            ,            ,    가    )

가    가    .

,            가    가 .

```
String center = StringUtils.center("sss", 6, "#");
System.out.println(center);
//           : #sss##
```

StringUtils.compare (            ,            )

(-) .

```
//'가', ' '
System.out.println((int) '가');
System.out.println((int) ' ');
//           : 44032
//           : 45208

int compare1 = StringUtils.compare("가", " ");
System.out.println(compare1);
//           : -1176
int compare2 = StringUtils.compare(" ", "가");
System.out.println(compare2);
//           : 1176
```

StringUtils.compareToIgnoreCase (            ,            )

## StringUtils.compare

```
// 'a', 'A'
System.out.println((int) 'a');
System.out.println((int) 'A');
//      : 97
//      : 65

int compareIgnoreCase = StringUtils.compareIgnoreCase("A", "a");
System.out.println(compareIgnoreCase);
//      : 0
```

StringUtils.contains ( , )

'true'

```
boolean contains = StringUtils.contains("Hello", "el");
System.out.println(contains);
//      : true
```

StringUtils.containsIgnoreCase ( , )

## StringUtils.contains

```
boolean containsIgnoreCase = StringUtils.containsIgnoreCase("HELLO", "he");
System.out.println(containsIgnoreCase);
//      : true
```

StringUtils.containsAny ( , 1, 2, ...)

'true'

```
boolean containsAny = StringUtils.containsAny(" ", "가", " ", " ");
System.out.println(containsAny);
//      : true
```

StringUtils.containsNone ( , )

'false'

```
boolean containsNone = StringUtils.containsNone("hello", "h");
System.out.println(containsNone);
//      : false
```

```
boolean containsNone = StringUtils.containsNone("hello", "aaah");
System.out.println(containsNone);
//           : false
```

StringUtils.containsOnly ( , )

'true' .

```
boolean containsOnly = StringUtils.containsOnly("hello", "olleh");
System.out.println(containsOnly);
//           : true
```

```
boolean containsOnly2 = StringUtils.containsOnly("hello", "hell");
System.out.println(containsOnly2);
//           : false
```

StringUtils.containsWhitespace ( )

'true' .

```
boolean containsWhitespace = StringUtils.containsWhitespace("   ");
System.out.println(containsWhitespace);
//           : true
```

StringUtils.countMatches ( , )

1, 0 .

```
int countMatches = StringUtils.countMatches("ABCD", "A");
System.out.println(countMatches);
//           : 1

int countMatches2 = StringUtils.countMatches("ABCD", "AB");
System.out.println(countMatches2);
//           : 1

int countMatches3 = StringUtils.countMatches("ABCD", "AC");
System.out.println(countMatches3);
//           : 0
```

StringUtils.defaultIfBlank ( , )



StringUtils.deleteWhitespace (            )

```
String deleteWhitespace = StringUtils.deleteWhitespace("            ");
System.out.println(deleteWhitespace);
//            :
```

StringUtils.difference (            1,            2)

2

```
String difference = StringUtils.difference("            .", "            .");
System.out.println(difference);
//            :
```

StringUtils.endsWith (            ,            )

'true',            'false'

```
boolean endsWith = StringUtils.endsWith("            .", ".");
System.out.println(endsWith);
//            : true

boolean endsWith = StringUtils.endsWith("            ", ".");
System.out.println(endsWith);
//            : false
```

StringUtils.endsWithAny (            ,            1,            2, ...)

StringUtils.endsWith

'true'

```
boolean endsWithAny = StringUtils.endsWithAny("AAA", "a");
System.out.println(endsWithAny);
//            : false

boolean endsWithAny = StringUtils.endsWithAny("AAA", "a", "A");
System.out.println(endsWithAny);
//            : true
```

StringUtils.endsWithIgnoreCase (            ,            )

### StringUtils.endsWith

```
boolean endsWithIgnoreCase = StringUtils.endsWithIgnoreCase("BBB", "b");
System.out.println(endsWithIgnoreCase);
//           : true
```

StringUtils.equals ( 1, 2 )  
 'true'

```
boolean equals = StringUtils.equals("abcd", "abcd");
System.out.println(equals);
//           : true
```

```
boolean equals = StringUtils.equals("abcd", "Abcd");
System.out.println(equals);
//           : false
```

StringUtils.equalsIgnoreCase ( , )

### StringUtils.equals

```
boolean equalsIgnoreCase = StringUtils.equalsIgnoreCase("abcd", "Abcd");
System.out.println(equalsIgnoreCase);
//           : true
```

StringUtils.equalsAny ( , 1, 2, ... )

### StringUtils.equals

'true'

```
boolean equalsAny = StringUtils.equalsAny("abcd", "a", "ab", "abcd");
System.out.println(equalsAny);
//           : true
```

StringUtils.equalsAnyIgnoreCase ( , 1, 2, ... )

### StringUtils.equalsAny

```
boolean equalsAnyIgnoreCase = StringUtils.equalsAnyIgnoreCase("abc",
"abcde", "ABC");
System.out.println(equalsAnyIgnoreCase);
```



```
//      : true
```

```
StringUtils.firstNonBlank (      1,      2,      3, ...)
```

```
      null,      , space(      )
```

StringUtils v.3.8

```
String firstNonBlank = StringUtils.firstNonBlank(null, "", " ", "first",
"second");
System.out.println(firstNonBlank);
//      : first
```

```
StringUtils.getCommonPrefix (      1,      2,      3, ...)
```

```
String getCommonPrefix = StringUtils.getCommonPrefix("a", "ab", "abc");
System.out.println(getCommonPrefix);
//      : a
```

```
StringUtils.getDigits (      )
```

```
String getDigits = StringUtils.getDigits("123 English 456");
System.out.println(getDigits);
//      : 123456
```

```
StringUtils.indexOf (      ,      )
```

```
      0      .      -1
```

```
int indexOf1 = StringUtils.indexOf("abc", "b");
System.out.println(indexOf1);
//      : 1

int indexOf2 = StringUtils.indexOf("abc", "z");
System.out.println(indexOf2);
//      : -1
```

StringUtils.indexOfIgnoreCase ( , )

StringUtils.indexOf

```
int indexOfIgnoreCase = StringUtils.indexOfIgnoreCase("abs", "A");
System.out.println(indexOfIgnoreCase);
// : 0
```

StringUtils.indexOfAny ( , 1, 2, ...)

StringUtils.indexOf

```
int indexOfAny = StringUtils.indexOfAny("가", "가", " ", " ", " ");
System.out.println(indexOfAny);
// : 2
```

StringUtils.indexOfAnyBut ( , )

0

```
int indexOfAnyBut = StringUtils.indexOfAnyBut("가", " ");
System.out.println(indexOfAnyBut);
// : 1
```

StringUtils.indexOfDifference ( 1, 2)

0

```
int indexOfDifference = StringUtils.indexOfDifference("가", " ");
System.out.println(indexOfDifference);
// : 3
```

## Ref

- [StringUtils](#)
- , [eleven](#), [stringutils](#), [commons-lang](#), [commons-lang3](#)

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