

# 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 ( 2020-04-06)

## StringUtils

```
StringUtils.abbreviate ( , )
4
... (3 )
```

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

```
StringUtils.appendIfMissing ( , 가 , )
가 , 가
```

```
String appendIfMissing = StringUtils.appendIfMissing("ShowMeTheMoney", "-
```

```
From.Choi", "Money");
System.out.println(appendIfMissing);
//           : ShowMeTheMoney

appendIfMissing = StringUtils.appendIfMissing("ShowMeTheMoney", "-
From.Choi", "test");
System.out.println(appendIfMissing);
//           : 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("sss");
System.out.println(capitalize);
//           : Sss
```

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

StringUtils.compareToIgnoreCase (            ,            )



'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 ( , )

space( ), , null .

```
String defaultIfBlank1 = StringUtils.defaultIfBlank(null, "A");
System.out.println(defaultIfBlank1);
//      : A
String defaultIfBlank2 = StringUtils.defaultIfBlank("", "A");
System.out.println(defaultIfBlank2);
//      : A
String defaultIfBlank3 = StringUtils.defaultIfBlank(" ", "A");
System.out.println(defaultIfBlank3);
//      : A
```



'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", "a bcd");
System.out.println(equals);
//      : false
```

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.equalsIgnoreCase( , )

true  
( / )

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

StringUtils.firstNonBlank( , , )

null, , 가  
StringUtils 3.8 가

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

StringUtils.getCommonPrefix(new String[] { " ", " " })

```
String getCommonPrefix = StringUtils.getCommonPrefix("sss", "ssS", "ssa");
System.out.println(getCommonPrefix);
//           : ss
```



```
StringUtils.getDigits("123456")
```

Unicode Number( ) .

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

```
StringUtils.indexOf("sS", "S")
```

```
int indexOf = StringUtils.indexOf("sS", "S");
System.out.println(indexOf);
//      : 1
```

```
StringUtils.indexOfAny("sS", new String[] {"s", "S"})
```

(vararg )

```
int indexOfAny = StringUtils.indexOfAny("sS", new String[] {"s", "S"});
System.out.println(indexOfAny);
//      : 0
```

```
StringUtils.indexOfAnyBut("sS", new char[] {'s', 'S'})
```

```
int indexOfAnyBut = StringUtils.indexOfAnyBut("sS", new char[] {'s', 'S'});
System.out.println(indexOfAnyBut);
//      : 2
```

```
StringUtils.indexDifference("sS", "Ss");
```

```
int indexDifference = StringUtils.indexDifference("sS", "Ss");
System.out.println(indexDifference);
```

```
// : 3
```

```
StringUtil.indexOfIgnoreCase(" ", " ")
```

```
( / )
```

```
int indexOfIgnoreCase = StringUtil.indexOfIgnoreCase("sS", "S");  
System.out.println(indexOfIgnoreCase);  
// : 0
```

## Ref

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

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