

Modifier and Type	Method and Description
char	<b>charAt</b> (int index)  Returns the char value at the specified index.
int	<b>codePointAt</b> (int index)  Returns the character (Unicode code point) at the specified index.
int	<b>codePointBefore</b> (int index)  Returns the character (Unicode code point) before the specified index.
int	<b>codePointCount</b> (int beginIndex, int endIndex)  Returns the number of Unicode code points in the specified text range of this String.
int	<b>compareTo</b> (String anotherString)  Compares two strings lexicographically.
int	<b>compareToIgnoreCase</b> (String str)  Compares two strings lexicographically, ignoring case differences.
<b>String</b>	<b>concat</b> (String str)  Concatenates the specified string to the end of this string.
boolean	<b>contains</b> (CharSequence s)  Returns true if and only if this string contains the specified sequence of char values.
boolean	<b>contentEquals</b> (CharSequence cs)  Compares this string to the specified CharSequence.
boolean	<b>contentEquals</b> (StringBuffer sb)  Compares this string to the specified StringBuffer.
static <b>String</b>	<b>copyValueOf</b> (char[] data)  Returns a String that represents the character sequence in the array specified.
static <b>String</b>	<b>copyValueOf</b> (char[] data, int offset, int count)  Returns a String that represents the character sequence in the array specified.
boolean	<b>endsWith</b> (String suffix)  Tests if this string ends with the specified suffix.
boolean	<b>equals</b> (Object anObject)  Compares this string to the specified object.

boolean	<b>equalsIgnoreCase (String anotherString)</b>
	Compares this String to another String, ignoring case considerations.
void	<b>getChars (int srcBegin, int srcEnd, char[] dst, int dstBegin)</b>
	Copies characters from this string into the destination character array.
int	<b>indexOf (int ch)</b>
	Returns the index within this string of the first occurrence of the specified character.
int	<b>indexOf (int ch, int fromIndex)</b>
	Returns the index within this string of the first occurrence of the specified character, starting the search at the specified index.
int	<b>indexOf (String str)</b>
	Returns the index within this string of the first occurrence of the specified substring.
int	<b>indexOf (String str, int fromIndex)</b>
	Returns the index within this string of the first occurrence of the specified substring, starting at the specified index.
boolean	<b>isEmpty ()</b>
	Returns true if, and only if, <b>length ()</b> is 0.
int	<b>lastIndexOf (int ch)</b>
	Returns the index within this string of the last occurrence of the specified character.
int	<b>lastIndexOf (int ch, int fromIndex)</b>
	Returns the index within this string of the last occurrence of the specified character, searching backward starting at the specified index.
int	<b>lastIndexOf (String str)</b>
	Returns the index within this string of the last occurrence of the specified substring.
int	<b>lastIndexOf (String str, int fromIndex)</b>
	Returns the index within this string of the last occurrence of the specified substring, searching backward starting at the specified index.
int	<b>length ()</b>
	Returns the length of this string.
<b>String</b>	<b>replace (char oldChar, char newChar)</b>
	Returns a new string resulting from replacing all occurrences of oldChar in this string with newChar.
<b>String</b>	<b>replace (CharSequence target, CharSequence replacement)</b>

	Replaces each substring of this string that matches the literal target sequence with the specified literal replacement sequence.
<b>String</b>	<b>replaceAll (String regex, String replacement)</b> Replaces each substring of this string that matches the given <b>regular expression</b> with the given replacement.
<b>String</b>	<b>replaceFirst (String regex, String replacement)</b> Replaces the first substring of this string that matches the given <b>regular expression</b> with the given replacement.
<b>String[]</b>	<b>split (String regex)</b> Splits this string around matches of the given <b>regular expression</b> .
<b>String[]</b>	<b>split (String regex, int limit)</b> Splits this string around matches of the given <b>regular expression</b> .
boolean	<b>startsWith (String prefix)</b> Tests if this string starts with the specified prefix.
boolean	<b>startsWith (String prefix, int toffset)</b> Tests if the substring of this string beginning at the specified index starts with the specified prefix.
<b>CharSequence</b>	<b>subSequence (int beginIndex, int endIndex)</b> Returns a new character sequence that is a subsequence of this sequence.
<b>String</b>	<b>substring (int beginIndex)</b> Returns a new string that is a substring of this string.
<b>String</b>	<b>substring (int beginIndex, int endIndex)</b> Returns a new string that is a substring of this string.
<b>char []</b>	<b>toCharArray ()</b> Converts this string to a new character array.
<b>String</b>	<b>toLowerCase ()</b> Converts all of the characters in this <b>String</b> to lower case using the rules of the default locale.
<b>String</b>	<b>toLowerCase (Locale locale)</b> Converts all of the characters in this <b>String</b> to lower case using the rules of the given <b>Locale</b> .
<b>String</b>	<b>toString ()</b> This object (which is already a string!) is itself returned.

<b>String</b>	<b>toUpperCase ()</b>
Converts all of the characters in this <code>String</code> to upper case using the rules of the default locale.	
<b>String</b>	<b>toUpperCase (Locale locale)</b>
Converts all of the characters in this <code>String</code> to upper case using the rules of the given <code>Locale</code> .	
<b>String</b>	<b>trim()</b>
Returns a copy of the string, with leading and trailing whitespace omitted.	
<b>static String</b>	<b>valueOf (boolean b)</b>
Returns the string representation of the <code>boolean</code> argument.	
<b>static String</b>	<b>valueOf (char c)</b>
Returns the string representation of the <code>char</code> argument.	
<b>static String</b>	<b>valueOf (char[] data)</b>
Returns the string representation of the <code>char</code> array argument.	
<b>static String</b>	<b>valueOf (char[] data, int offset, int count)</b>
Returns the string representation of a specific subarray of the <code>char</code> array argument.	
<b>static String</b>	<b>valueOf (double d)</b>
Returns the string representation of the <code>double</code> argument.	
<b>static String</b>	<b>valueOf (float f)</b>
Returns the string representation of the <code>float</code> argument.	
<b>static String</b>	<b>valueOf (int i)</b>
Returns the string representation of the <code>int</code> argument.	
<b>static String</b>	<b>valueOf (long l)</b>
Returns the string representation of the <code>long</code> argument.	
<b>static String</b>	<b>valueOf (Object obj)</b>
Returns the string representation of the <code>Object</code> argument.	