

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

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

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

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