Some MUST KNOW String methods

**int** [length](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#length%28%29)()

**char** [charAt](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#charAt%28int%29)(**int** index)

[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) [trim](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#trim%28%29)()

[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) [toLowerCase](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#toLowerCase%28%29)()

[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) [toUpperCase](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#toUpperCase%28%29)()

**int** [indexOf](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#indexOf%28int%29)(**char** ch)

**int** [indexOf](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#indexOf%28int,%20int%29)(**char** ch, **int** fromIndex)

**int** [lastIndexOf](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#lastIndexOf%28int%29)(**char** ch)

*(Similar methods accept* String *instead of* **char***)*

[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) [substring](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#substring%28int%29)(**int** beginIndex)

[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) [substring](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#substring%28int,%20int%29)(**int** beginIndex, **int** endIndex)

**int** [compareTo](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#compareTo%28java.lang.String%29)([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) str)

**int** [compareToIgnoreCase](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#compareToIgnoreCase%28java.lang.String%29)([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) str)

**boolean** [equals](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#equals%28java.lang.Object%29)([Object](http://docs.oracle.com/javase/7/docs/api/java/lang/Object.html) anObject)

**boolean** [equalsIgnoreCase](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html#equalsIgnoreCase%28java.lang.String%29)([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html) str)