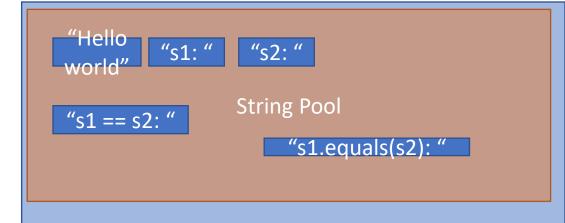
## Strings

- All occurrences of String literals written in a Java application are instantiated as objects in a special section of the heap known as the STRING POOL
  - When we first start our application, the JVM will scan for all String literals, and create objects immediately in the String pool for those literals
  - String objects in the String pool DO NOT get garbage collected
- String objects created with the new keyword are instantiated in the normal section of the heap



Heap

"Hello world"