**Difference between StringBuffer and StringBuilder:**

The String class is an immutable class whereas StringBuffer and StringBuilder classes are mutable.

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| **String Buffer** | **String Builder** |
| 1. StringBuffer is synchronized i.e. thread safe. It means two threads can’t call the methods of StringBuffer simultaneously. | StringBuilder is non-synchronized i.e. not thread safe. It means two threads can call the methods of StringBuilder simultaneously. |
| 1. StringBuffer is less efficient than StringBuilder. | StringBuilder is more efficient than StringBuffer. |
| 1. StringBuffer was introduced in Java 1.0 | StringBuilder was introduced in Java 1.5 |
| 1. It is mutable. We can modify string without creating an object . | It is also mutable. |
| 1. Storage is   Heap | 5) Storage is  Heap |