Difference String Buffer and String Builder:

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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. | 1. StringBuilder is non-synchronized i.e. not thread safe. It means two threads can call the methods of StringBuilder simultaneously. |
| 2. StringBuffer is less efficient than StringBuilder. | 2. StringBuilder is more efficient than StringBuffer. |
| 3. StringBuffer was introduced in Java 1.0 | 3.StringBuilder was introduced in Java 1.5 |
| 4. It is mutable. We can modify string without creating an object | 4. It is also mutable |