| **STRINGBUFFER** | **STRINGBUILDER** |
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| StringBuffer is present in Java. | StringBuilder was introduced in Java 5. |
| StringBuffer is synchronized. This means that multiple threads cannot call the methods of StringBuffer simultaneously. | StringBuilder is asynchronized. This means that multiple threads can call the methods of StringBuilder simultaneously. |
| Due to synchronization, StringBuffer is called a thread safe class. | Due to its asynchronous nature, StringBuilder is not a thread safe class. |
| Due to synchronization, StringBuffer is lot slower than StringBuilder. | Since there is no preliminary check for multiple threads, StringBuilder is a lot faster than StringBuffer. |

**D/B STRING BUFFER & STRING BUILDER**

| **STRING BUFFER** | **STRING BUILDER** |
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