**Class BufferedInputStream**

* [java.lang.Object](https://docs.oracle.com/javase/8/docs/api/java/lang/Object.html)
  + [java.io.InputStream](https://docs.oracle.com/javase/8/docs/api/java/io/InputStream.html)
    - [java.io.FilterInputStream](https://docs.oracle.com/javase/8/docs/api/java/io/FilterInputStream.html)
      * java.io.BufferedInputStream
* **All Implemented Interfaces:**

[Closeable](https://docs.oracle.com/javase/8/docs/api/java/io/Closeable.html), [AutoCloseable](https://docs.oracle.com/javase/8/docs/api/java/lang/AutoCloseable.html" \o "interface in java.lang)

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| int | [**available**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#available--)()  流中可读取的字节数 |

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| 实例 |
| **public** **class** *Test* {  **public** **static** **void** **main**(*String*[] args) **throws** *IOException* {  *String* str ="我";  *ByteArrayInputStream* bais = **new** **ByteArrayInputStream**(str.**getBytes**());  *BufferedInputStream* bis = **new** **BufferedInputStream**(bais);  bis.**skip**(1);  *System*.***out***.**println**(bis.**available**());//2  }  } |

Eclipse中utf-8默认的是一个汉字3个字节,所以skip(1)之后,流中最后可用的字节数就剩下2了

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| void | [**close**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#close--)()  参考ByteArrayInputStream |
| void | [**mark**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#mark-int-)(int readlimit)  参考ByteArrayInputStream |
| boolean | [**markSupported**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#markSupported--)()  参考ByteArrayInputStream |
| int | [**read**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#read--)()  参考ByteArrayInputStream |
| int | [**read**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#read-byte:A-int-int-)(byte[] b, int off, int len)  参考ByteArrayInputStream |
| void | [**reset**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#reset--)()  参考ByteArrayInputStream |
| long | [**skip**](https://docs.oracle.com/javase/8/docs/api/java/io/BufferedInputStream.html#skip-long-)(long n)  参考ByteArrayInputStream |