Java output stream hierarchy

Useful methods of OutputStream

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| **Method** | **Description** |
| 1) public void write(int)throws IOException | is used to write a byte to the current output stream. |
| 2) public void write(byte[])throws IOException | is used to write an array of byte to the current output stream. |
| 3) public void flush()throws IOException | flushes the current output stream. |
| 4) public void close()throws IOException | is used to close the current output stream. |

Java input stream hierarchy

Useful methods of InputStream

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| **Method** | **Description** |
| 1) public abstract int read()throws IOException | reads the next byte of data from the input stream. It returns -1 at the end of file. |
| 2) public int available()throws IOException | returns an estimate of the number of bytes that can be read from the current input stream. |
| 3) public void close()throws IOException | is used to close the current input stream. |

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