**BufferedWriter**

We can use bufferedWriter to write char data to the file.

**Constructors:**

BufferedWriter bw = new BufferedWriter(Writer w);

BufferedWriter bw= new BufferedWriter(Writer w, BufferSize);

Note:

BufferedWriter can not communicate directly with the file it can

Communicate via some writer object.

Which of the following are valid.

BW bw = new BW(“abc.txt”);

BW bw = new BW(new file(“abc.txt”));

Bw bw = new BW(new FW(“abc.txt”));

BufferWriter bw = new BW(new BW(new FileWriter(“abc.txt”));

**Methods:**

1. write(int ch);
2. write(char[] ch);
3. write(String s );
4. flush();
5. close();
6. newLine(); to insert new line.

//BufferWriter\_example.java

import java.io.\*;

public class BufferWriter\_example{

    public static void main(String args[]) throws IOException

    {

        FileWriter fw = new FileWriter("ABC.txt");

        BufferedWriter bw = new BufferedWriter(fw);

        char[] ch = {'a','b','c','d'};

        bw.write(ch);

        bw.newLine();

        bw.write(ch);

        bw.newLine();

        bw.write("hello everyone ..!");

        bw.close();bw.flush();

        return ;

    }

}

Whenever we are closing bufferedWriter automatically internal fileWriter close.