

Algorithm

Aim: To write and read from file

1). Start

2). main() – a). `BufferedReader sc=new BufferedReader(new InputStreamReader(System.in));`

`FileWriter FileOut = new FileWriter("Name.Text");`

`BufferedWriter BufferOut=new BufferedWriter(FileOut);`

`PrintWriter PrintOut=new PrintWriter(BufferOut);`

b). `for(int i=0;i<3;i++)`

`{`

`System.out.println("Enter Name");`

`String Names=sc.readLine();`

`PrintOut.print("Name is : ");`

`PrintOut.println(Names);`

`}`

c). `PrintOut.close();`

`BufferOut.close();`

`FileOut.close();`

`System.out.println();`

d). `FileReader FileInput=new FileReader("Name.Text");`

`BufferedReader BufferInput=new BufferedReader(FileInput);`

e). `String Text;`

f). `while((Text=BufferInput.readLine())!=null)`

`System.out.println(Text);`

g). `BufferInput.close();`

`FileInput.close();`

3). Stop