**FileReader**

**To read character data.**

**Constructors:**

FileReader fr = new FileReader(String FileName);

FileReader fr = new FileReader(File f);

Fr = new fileReader of file f read

**Methods:**

Int read();

It returns read next char from the file and the return its Unicode value

If the next char is not available than this method return -1. To print use typecast.

FR fr = new FR(“abc.txt”);

Int I = fr.read();

While(I !=-1)

{

SOP((char)i);

I=fr.read();

}

Int read(char[] ch)

Int read(char[] ch) return to read n of char form the file into char array and

Returns number to char copied from the file;

import java.io.\*;

public class FileReader\_Example{

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

    {

        File f = new File("File\_writer\_abc.txt");

        char[] ch = new char[(int)f.length()];

        FileReader fr = new FileReader(f);

        fr.read(ch);

        for(char ch1 : ch)

        {

           System.out.print(ch1);

        }

       // System.out.print(ch);

fr.close();

        return ;

    }

}

Void close();

DisAdv : its read only char by char .