**package** com.hello;

**import** java.io.\*;

**public** **class** FileAppend

{

**public** **static** **void** appendStrToFile(String fileName,String str)

{

**try**

{

BufferedWriter out = **new** BufferedWriter(**new** FileWriter(fileName, **true**));

out.write(str);

out.close();

}

**catch** (IOException e) {

// Display message when exception occurs

System.***out***.println("exception occurred" + e);

}

}

**public** **static** **void** main(String[] args) {

String fileName = "data1.txt";

**try**

{

BufferedWriter out = **new** BufferedWriter(**new** FileWriter(fileName));

out.write("Hello World:\n");

out.close();

}

**catch** (IOException e)

{

System.***out***.println("Exception Occurred" + e);

}

String str = "This is append file";

*appendStrToFile*(fileName, str);

**try**

{

BufferedReader in = **new** BufferedReader(

**new** FileReader("data1.txt"));

String mystring;

**while** ((mystring = in.readLine()) != **null**)

{

System.***out***.println(mystring);

}

}

**catch** (IOException e)

{

System.***out***.println("Exception Occurred" + e);

}

}

}

package com.hello;

import java.io.FileReader;

import java.io.IOException;

public class FileRead

{

public static void main(String[] args)

{

char[] data = new char[100];

try

{

FileReader input =new FileReader("data1.txt");

input.read(data);

System.out.println("Data received from a file");

System.out.println("data");

input.close();

}

catch(IOException ex)

{

System.out.println("File read error...");

}

}

}

**package** com.hello;

**import** java.io.FileWriter;

**import** java.io.IOException;

**public** **class** FileWrite

{

**public** **static** **void** main(String[] args) {

**try**

{

FileWriter fw = **new** FileWriter("gfg.txt");

fw.write("We love GeeksForGeeks");

fw.close();

System.***out***.println("\nFile write done");

}

**catch** (IOException e)

{

System.***out***.println("There are some IOException");

}

}

}