How to create directory

**package** com.filehandling;

**import** java.io.File;

**public** **class** Directory\_demo {

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

File f=**new** File("d:/happiestmind");

**if**(f.mkdir()) {

System.***out***.println("Directory created");

}

**else** {

System.***out***.println("could not create ");

}

}

}

How to create file inside a directory?

**package** com.filehandling;

**import** java.io.File;

**import** java.io.IOException;

**public** **class** File\_demo {

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

File f=**new** File("d:/happiestmind/first.txt");

**if**(f.createNewFile()) {

System.***out***.println("file created");

}

**else** {

System.***out***.println("could not create");

}

}

}

How to read data from a file in byte mode?

**package** com.filehandling;

**import** java.io.File;

**import** java.io.FileInputStream;

**public** **class** Datareading\_from\_file\_byte\_mode {

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

File f1=**new** File("d:/happiestmind/first.txt");

FileInputStream fread=**new** FileInputStream(f1);

**int** i=0;

**while**(!((i=fread.read())==-1)) {

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

}

fread.close();

}

}

How to read data from a file and write into other file like copy paste?

**package** com.filehandling;

**import** java.io.File;

**import** java.io.FileInputStream;

**import** java.io.FileOutputStream;

**public** **class** Datareading\_from\_file\_byte\_mode {

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

File f1=**new** File("d:/happiestmind/first.txt");

FileInputStream fread=**new** FileInputStream(f1);

File f2=**new** File("d:/happiestmind/second.txt");

FileOutputStream fwrite=**new** FileOutputStream(f2);

**int** i=0;

**while**(!((i=fread.read())==-1)) {

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

fwrite.write(i);

}

fread.close();

fwrite.close();

}

}

How to read input from console using BufferedReader?

**package** com.filehandling;

**import** java.io.BufferedReader;

**import** java.io.InputStreamReader;

**public** **class** Bufferedinput\_demo {

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

BufferedReader br=**new** BufferedReader(**new** InputStreamReader(System.***in***));

System.***out***.println("enter your data");

String str=br.readLine();

System.***out***.println("you have entered "+str);

}

}

How to take input from console and write into a file in byte mode?

**package** com.filehandling;

**import** java.io.BufferedReader;

**import** java.io.File;

**import** java.io.FileOutputStream;

**import** java.io.InputStreamReader;

**public** **class** Bufferedinput\_demo {

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

BufferedReader br=**new** BufferedReader(**new** InputStreamReader(System.***in***));

System.***out***.println("enter your data");

String str=br.readLine();

File f1=**new** File("d:/happiestmind/third.txt");

FileOutputStream fwrite=**new** FileOutputStream(f1);

**for**(**int** i=0;i<str.length();i++) {

fwrite.write(str.charAt(i));

}

System.***out***.println("you have entered "+str);

fwrite.close();

}

}

How to write data using printwriter?

**package** com.filehandling;

**import** java.io.File;

**import** java.io.PrintWriter;

**public** **class** Printwriter\_demo {

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

PrintWriter pw=**new** PrintWriter(**new** File("d:/happiestmind/fourth.html"));

pw.println("<html><body>");

pw.println("<p align=center><font color=red size=6><b>I am Happy</b></font></p>");

pw.println("</body></html>");

pw.close();

}

}

How to use String tokenizer?

**package** com.filehandling;

**import** java.util.StringTokenizer;

**public** **class** Stringtokenizer\_demo {

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

String str="hello how are you?";

StringTokenizer st=**new** StringTokenizer(str, "e");

**while**(st.hasMoreTokens()) {

System.***out***.println(st.nextToken());

}

}

}

RandomAccess file demo

**package** com.filehandling;

**import** java.io.File;

**import** java.io.RandomAccessFile;

**public** **class** RandomAccessfile\_Demo {

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

File f=**new** File("d:/happiestmind/fifth.txt");

RandomAccessFile rf=**new** RandomAccessFile(f, "rw");

rf.writeChars("I am Happiestmind employee!");

rf.close();

}

}