Calendar calendar = Calendar.getInstance();

int hour = calendar.get(Calendar.HOUR\_OF\_DAY);

int minute = calendar.get(Calendar.MINUTE);

System.out.println(hour + ":"+ minute);

//to write to a file that has a cleaner output

PrintWriter f0 = new PrintWriter(new FileWriter("output.txt"));

String inputLine;

while ((inputLine = in.readLine()) != null)

{

System.out.println(inputLine);

f0.println(inputLine);

}

in.close();

f0.close();

//count lines in a file

InputStream is = new BufferedInputStream(new FileInputStream("output.txt"));

try {

byte[] c = new byte[1024];

int count = 0;

int readChars = 0;

boolean empty = true;

while ((readChars = is.read(c)) != -1) {

empty = false;

for (int i = 0; i < readChars; ++i) {

if (c[i] == '\n') {

++count;

}

}

}

System.out.println(count);

//return (count == 0 && !empty) ? 1 : count;

} finally {

is.close();

}