File Lab 1

Monthly Electric Bills

Objective: Students will be able to create a file of reasonable data, write a program to read a file to solve a real world application

Write a program ElectricBill.java that reads in each of the monthly electric bills in a text file billdata.txt. Your program should then display **which month had the largest bill** and what it was, and the **total cost of electricity for the year.**  All output should follow currency standards.If there is not 12 months of data in the text file, print an error message (make sure your error message includes the word “error” for the auto grader).

import java.text.\*;

NumberFormat n = NumberFormat.getCurrencyInstance(Locale.US);   
 String s = n.format(sum);

***Sample Input***

53.09

44.18

62.85

50.73

51.56

72.02

103.67

144.53

107.52

108.00

55.37

56.81

***Sample Output (Match this format exactly for the auto grader)***

