**Code: -**

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

**import java.util.\*;**

**public class P06**

**{**

**private int number = 0;**

**private int lineNr = 0;**

**private int columnNr = 0;**

**private int data = 0;**

**public static List <String> inputArray = new ArrayList <String>();**

**P06() {}**

**public void setnumber(int newValue) { number = newValue; }**

**public int getnumber() { return number; }**

**public void setlineNr(int newValue) { lineNr = newValue; }**

**public int getlineNr() { return lineNr; }**

**public void setcolumnNr(int newValue) { columnNr = newValue; }**

**public int getcolumnNr() { return columnNr; }**

**public void setdata(int newValue) { data = newValue; }**

**public int getdata() { return data; }**

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

**{**

**P06 nC = new P06();**

**int n = 0; // char counter**

**int linecount = 1;**

**int ascii = 0;**

**int CurrentLine;**

**int colcount = 0;**

**try (BufferedReader br = new BufferedReader(new FileReader("input.txt")))**

**{**

**while ((CurrentLine = br.read()) != -1)**

**{**

**char character = (char) CurrentLine;**

**ascii = (int) character;**

**if (CurrentLine == 10)**

**{**

**linecount++;**

**n--;**

**}**

**if (CurrentLine == 13 || CurrentLine == 10)**

**{**

**colcount = 0;**

**}**

**else**

**{**

**colcount++;**

**}**

**n++; // char counter, increments for each ascii char found**

**nC.setnumber(n);**

**nC.setlineNr(linecount);**

**nC.setcolumnNr(colcount);**

**nC.setdata(ascii);**

**toSQL(nC.getnumber(), nC.getlineNr(), nC.getcolumnNr(), nC.getdata());**

**}**

**}**

**catch (IOException e)**

**{**

**e.printStackTrace();**

**}**

**}**

**public static void toSQL(int number, int line, int column, int value)**

**{**

**String s = "";**

**char Asciival = (char) value;**

**s = ("insert into t1 values " + "(" + number + "," + line + "," + column + ",'" + Asciival + "');");**

**inputArray.add(s);**

**toTxt();**

**}**

**public static void toTxt()**

**{**

**try**

**{ //create an print writer for writing to a file**

**PrintWriter out = new PrintWriter(new FileWriter("output.txt"));**

**out.println("create table t1 (number integer, line integer, column integer, character text);");**

**String temp1 = "";**

**for (int i = 0; i < inputArray.size(); i++)**

**{**

**temp1 = inputArray.get(i);**

**out.println(temp1);**

**}**

**out.println("select \* from t1;");**

**out.println(".quit");**

**//close the file**

**out.close();**

**}**

**catch(IOException e1)**

**{**

**System.out.println("Error!");**

**}**

**System.out.println("Success! ");**

**}**

**}**

Input:- My name is Parth



