­- Turn in the signed source code on paper, and email me the source code.

Purpose of this program:

3 - Worth 2 point

Using records 3, 4, 5, and 6

Display the DeMorgan's Law in a table using binary numbers

4 - Worth 2 point

Read record 7

- Convert it to Decimal and Binary and print resutls e.i.

DE = 222 = 11011110

import java.io.\*;

public class FileRead{

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

File file = new File("Hello1.txt");

// creates the file

file.createNewFile();

// creates a FileWriter Object

FileWriter writer = new FileWriter(file);

// Writes the content to the file

writer.write("This\n is\n an\n example\n");

writer.flush();

writer.close();

//Creates a FileReader Object

FileReader fr = new FileReader(file);

char [] a = new char[50];

fr.read(a); // reads the content to the array

for(char c : a)

System.out.print(c); //prints the characters one by one

fr.close();

}

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