Text, letter

Description automatically generated

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import java.io.\*;

class FileMerge

{

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

{

PrintWriter out = new PrintWriter("D:\\one.txt");

out.println("line1");

out.println("line2");

out.println("line3");

out.println("line4");

out.println("line5");

out.close();

PrintWriter out2 = new PrintWriter("D:\\two.txt");

out.println("line11");

out.println("line22");

out.println("line33");

out.println("line44");

out.println("line55");

out2.close();

PrintWriter pw = new PrintWriter("/D:three.txt");

BufferedReader br1 = new BufferedReader(new FileReader("D:\\one.txt"));

BufferedReader br2 = new BufferedReader(new FileReader("D:\\two.txt"));

String line1 = br1.readLine();

String line2 = br2.readLine();

while (line1 != null || line2 !=null)

{

if(line1 != null)

{

pw.println(line1);

line1 = br1.readLine();

}

if(line2 != null)

{

pw.println(line2);

line2 = br2.readLine();

}

}

pw.flush();

br1.close();

br2.close();

pw.close();

System.out.println("Merged file1.txt and file2.txt into file3.txt");

}

}

Output:-

Text

Description automatically generated

Graphical user interface, text, application

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