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package com.training.assignment;

import java.io.File;
import java.io.FileOutputStream;
import java.io.OutputStream;
import java.util.Scanner;
import java.io.IOException;

public abstract class FileWrite extends OutputStream{

    public static void main(String args[]) throws IOException
    {
        File file = new File("C:\\Users\\Mounika\\Desktop\\file.txt");
        boolean val=false;

        try {
            val = file.createNewFile();
        }
        catch(IOException e)
        {
            e.printStackTrace();
        }

        if(val)
        {
            System.out.println("Yay!!File has been created Successfully");
        }
        else
        {
            System.out.println("Opps..File was not created ");
        }

        String str;
        Scanner sc=new Scanner(System.in);
        System.out.println("Please enter data to write in file");
        str=sc.nextLine();
        byte []arr=str.getBytes();

        OutputStream out = new FileOutputStream("C:\\Users\\Mounika\\Desktop\\file.txt")
        out.write(arr);
        System.out.println("Successfully data has been written in the file");

        out.close();

    };
}

```