

```

import java.io.File;
import java.io.IOException;

public class createfile {
    public static void main(String[] args) {

        try {

            File myfile = new File("sara.txt");

            if (myfile.createNewFile()) {

                System.out.println("The file has been created: "
+ myfile.getName());
            } else {
                System.out.println("The file is already exist");
            }
        }

        catch (IOException e) {
            System.out.println("An error occurred");
            e.printStackTrace();
        }
    }
}

```

```

import java.io.PrintWriter;

```

```

import java.io.FileNotFoundException;
import java.util.Scanner;

public class TextFileOutputDemo {
    public static void main(String[] args) {

        try {
            PrintWriter outputStream = new PrintWriter("out.txt");
            // الكتابة في ملف
            outputStream.println("الشيء الذي محتاجة اكتبه في الملف");

            // لو قالك خدي من اليوزر او الكيبورد
            System.out.println("Enter three lines of text:");
            Scanner keyboard = new Scanner(System.in);
            for (int count = 1; count <= 3; count++) {
                String line = keyboard.nextLine();
                outputStream.println(line);
            }

            outputStream.close();

        } catch (FileNotFoundException e) {
            System.out.println("Error opening the file ");
            System.exit(0);
        }
        //welcome to my program
    }
}

```

```
import java.util.Scanner;
import java.io.File;
import java.io.FileNotFoundException;

public class TextFileInputDemo {
    public static void main(String[] args) {

        try {

            Scanner inputStream = new Scanner(new File("Out.java"));

            while (inputStream.hasNextLine()) {
                String line = inputStream.nextLine();
                System.out.println(line);
            }

            inputStream.close();

        } catch (FileNotFoundException e) {
            System.out.println("Error opening the file ");
            System.exit(0);
        }

    }
}
```