



# OOP project

Advanced programming

### **Team members:**

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### **Submitted to:**

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## 1) The output explanation with snapshots:

### 1- Displayed data from excel sheet:

object1	object1/field1	String	all	Y
	object1/field2	String	all	Y
	object1/field3	String	all	Y
	object1/field4	String	all	N
	object1/object2	object2	all	Y

object2	object2/field5	String	1,2,3	N
	object2/field6	String	Y,N	N
	object2/field7	String	all	N
	object2/field8	String	all	N
	object2/field9	String	all	N
	object2/field10	String	all	Y
	object2/field11	String	0,1	Y

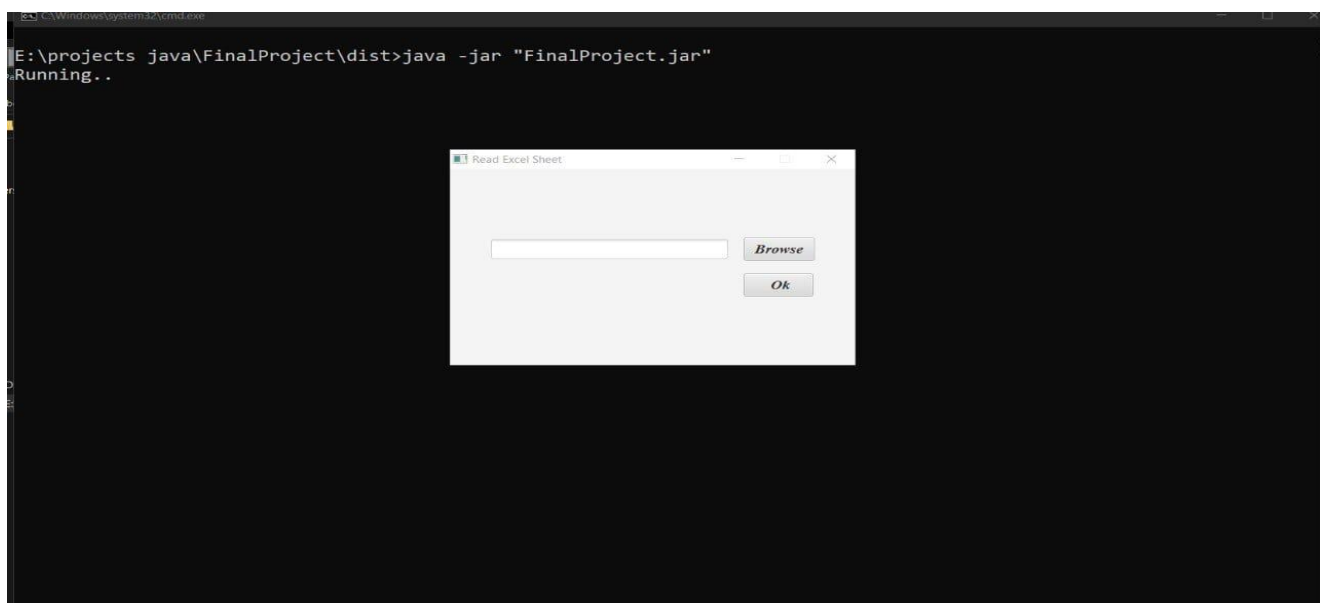
object3	object3/field12	String	all	Y
	object3/object4	object4	all	Y

object4	object4/field13	String	all	Y
	object4/field14	String	all	Y

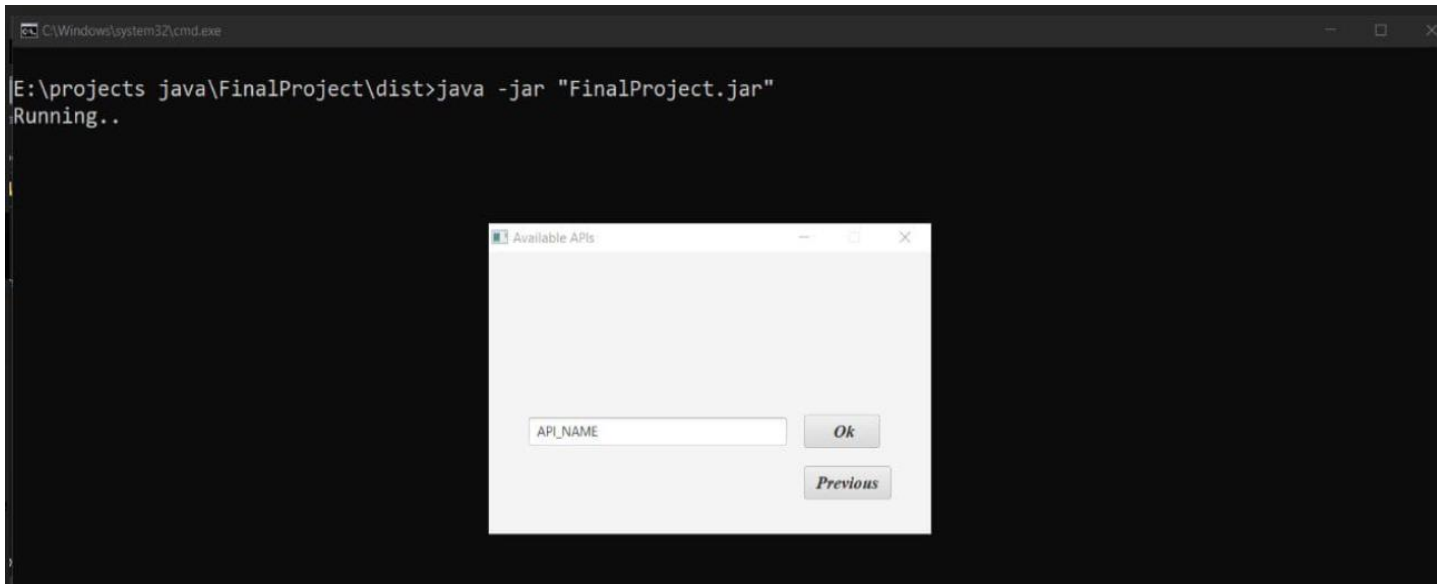
object5	object5/field15	String	all	Y
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field12	field12	String	all	Y
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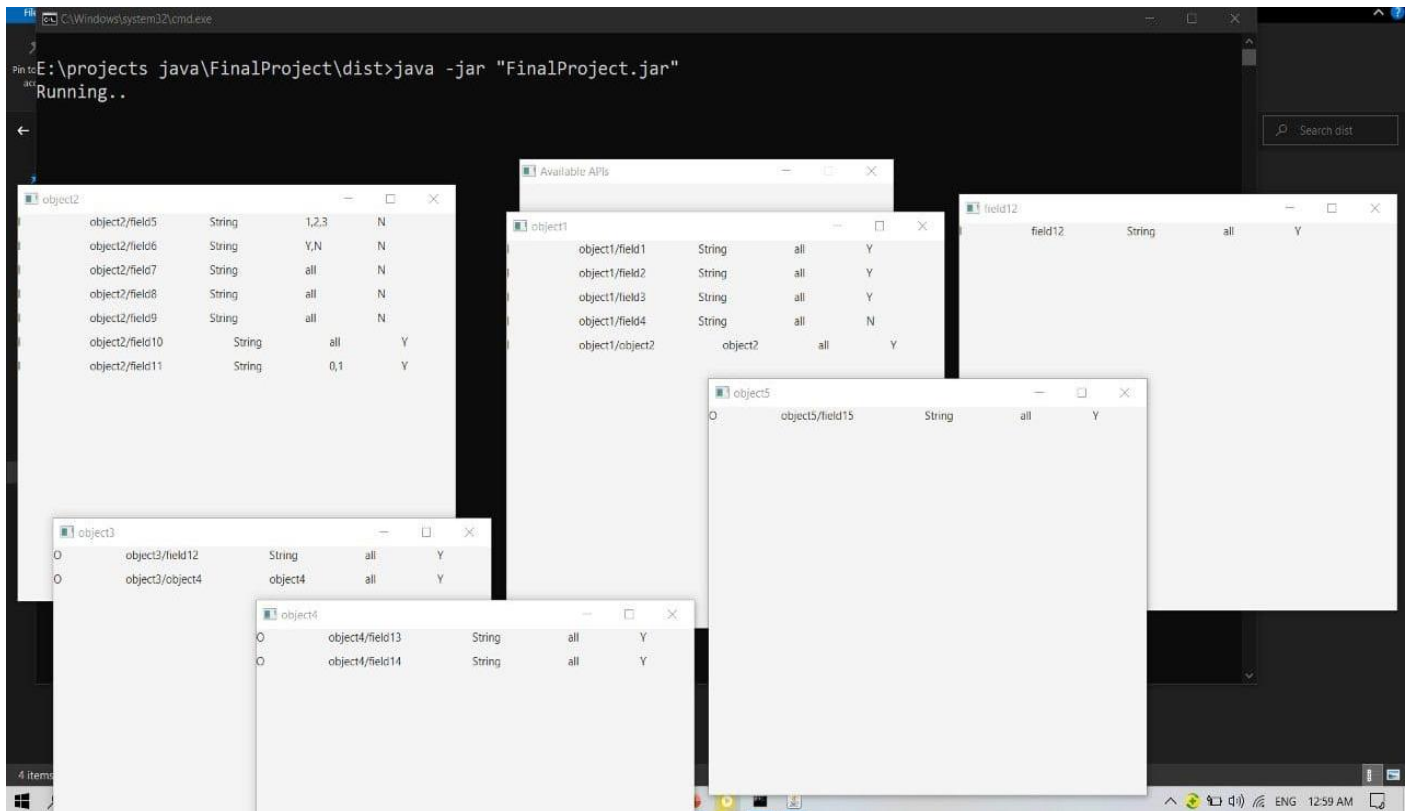
## 2- Running program using executable jar file of project:



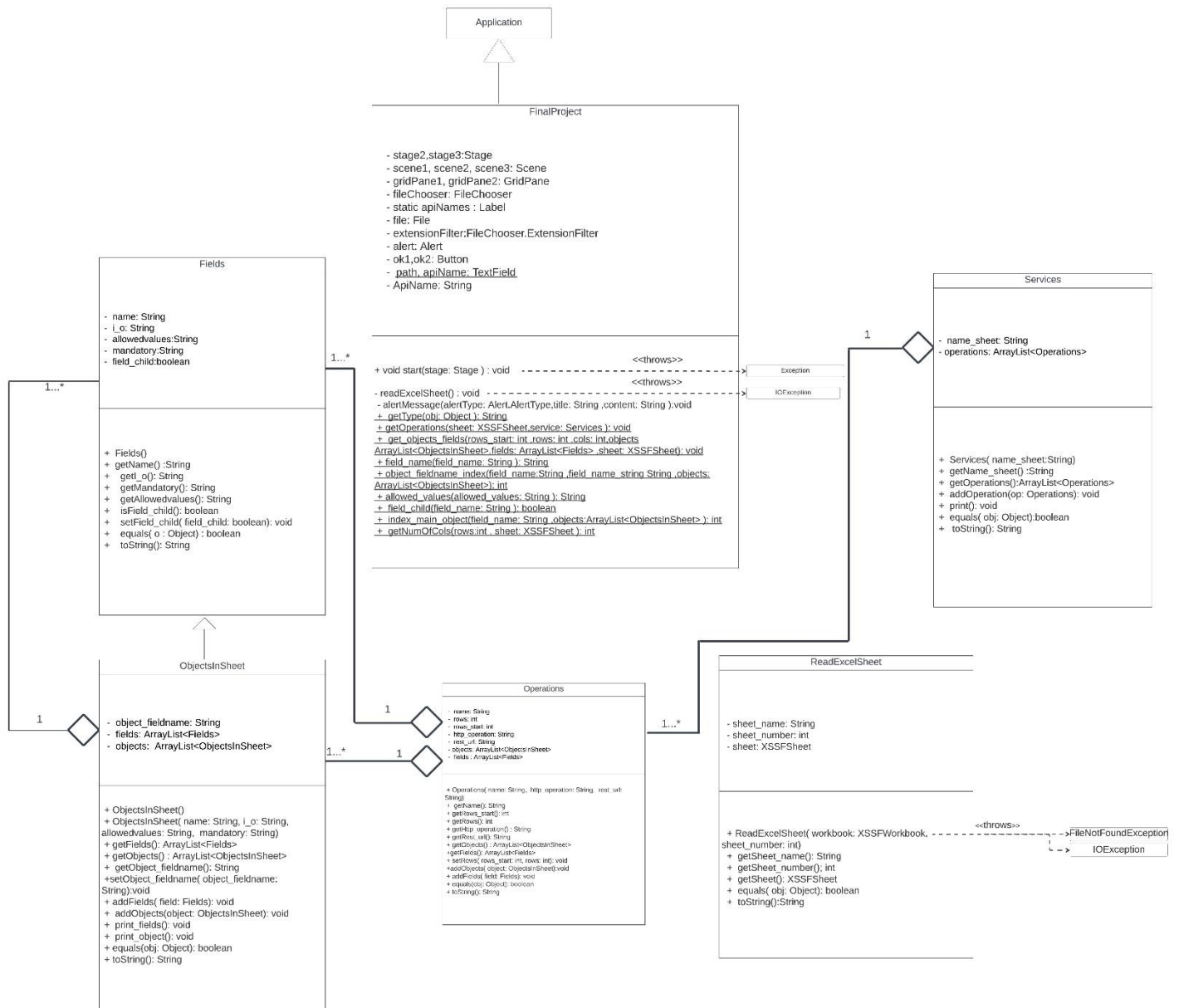
### 3- For display data enter API NAME string as a password:



### 4- Then ok to display data:



## 2) UML diagram:



3) **Link for better quality snapshots:**

**<https://drive.google.com/drive/folders/15AX6Vg3QXVqo2eXZjpwlu3iEjD6QBh0->**

4) **Link for better quality UML diagram:**

**[https://drive.google.com/file/d/14tmznYd8LcgTYjg97\\_O43ExCRnC\\_9psl/view?usp=drivesdk](https://drive.google.com/file/d/14tmznYd8LcgTYjg97_O43ExCRnC_9psl/view?usp=drivesdk)**

5) **Link for excel sheet:**

**[https://drive.google.com/drive/folders/166lHMfk\\_cFYURzq5TnX-Dv2ONRBbldad](https://drive.google.com/drive/folders/166lHMfk_cFYURzq5TnX-Dv2ONRBbldad)**