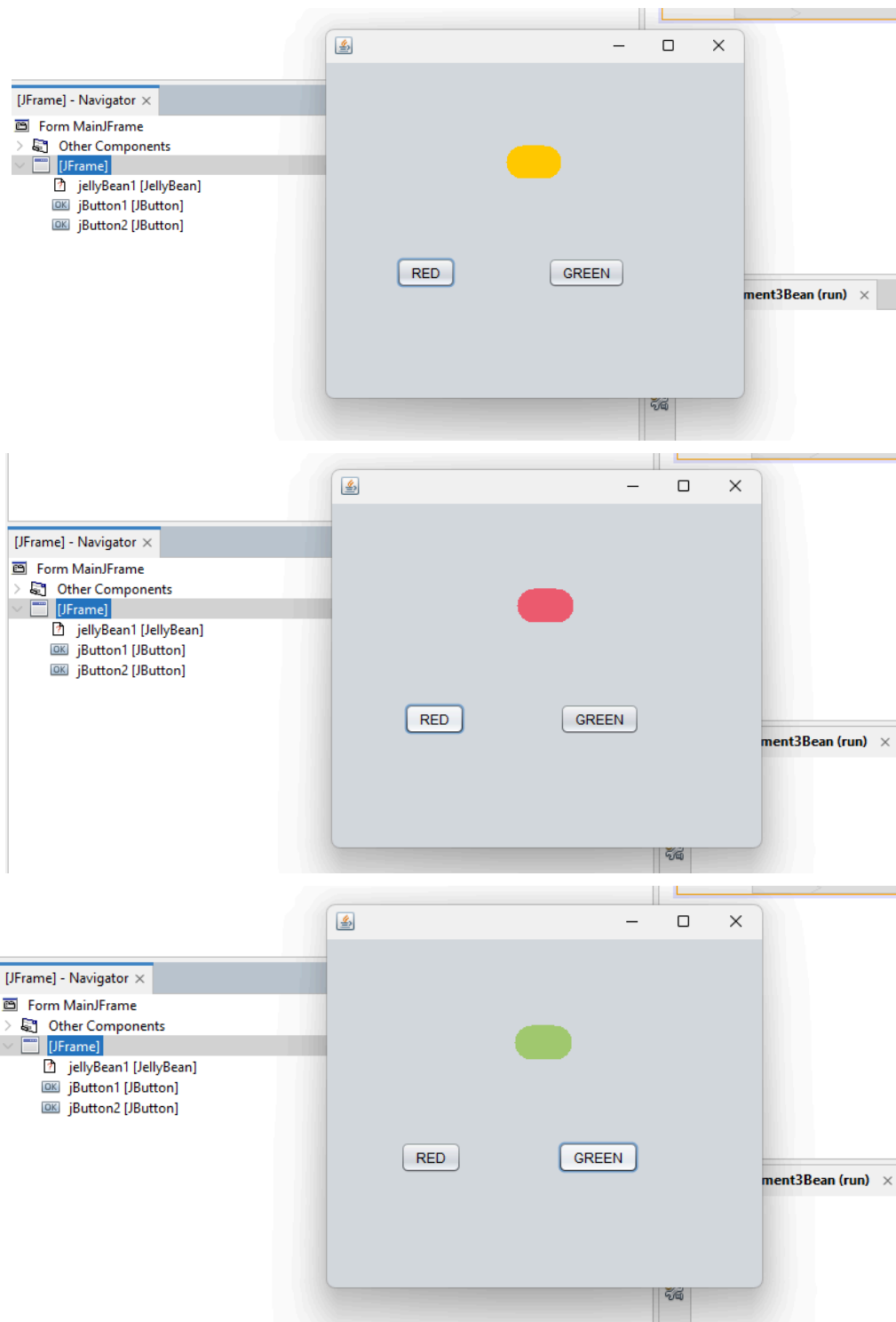


Assignment 3

ข้อที่ 1



ข้อที่ 2

Java file compile:

```
PROBLEMS 15 OUTPUT TERMINAL PORTS GIT DEBUG CONSOLE
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> javac -d .\ex3\MyEvent.java
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> javac -d .\ex3\MyListener.java
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> javac -d .\ex3\MyEventReceiver.java
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> javac -d .\ex3\MySource.java
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> |
```

manifest file:

```
myevent.mf x
myevent.mf
1  Main-Class: myevent.MyEvent      "myevent": Unknown word.
2
3  Name: myevent/MySource.class     "myevent": Unknown word.
4  Java-Bean: True
5
6  Name: myevent/MyEventReceiver.class "myevent": Unknown word.
7  Java-Bean: True
8
9  Name: myevent/MyEvent.class      "myevent": Unknown word.
10 Java-Bean: False
```

jar file compile:

```
PROBLEMS 17 OUTPUT TERMINAL PORTS GIT DEBUG CONSOLE
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> jar -cfm myevent.jar myevent.mf .\myevent\*.
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> jar -tvf .\myevent.jar
 0 Sun Aug 11 17:42:56 ICT 2024 META-INF/
231 Sun Aug 11 17:42:56 ICT 2024 META-INF/MANIFEST.MF
453 Sun Aug 11 17:33:08 ICT 2024 myevent/MyEvent.class
1198 Sun Aug 11 17:33:22 ICT 2024 myevent/MyEventReceiver.class
187 Sun Aug 11 17:33:16 ICT 2024 myevent/MyListener.class
1138 Sun Aug 11 17:33:26 ICT 2024 myevent/MySource.class
PS D:\.KMITL\Term1\ComponentBased\Assignment\Assignment3> |
```

BeanBox program:

