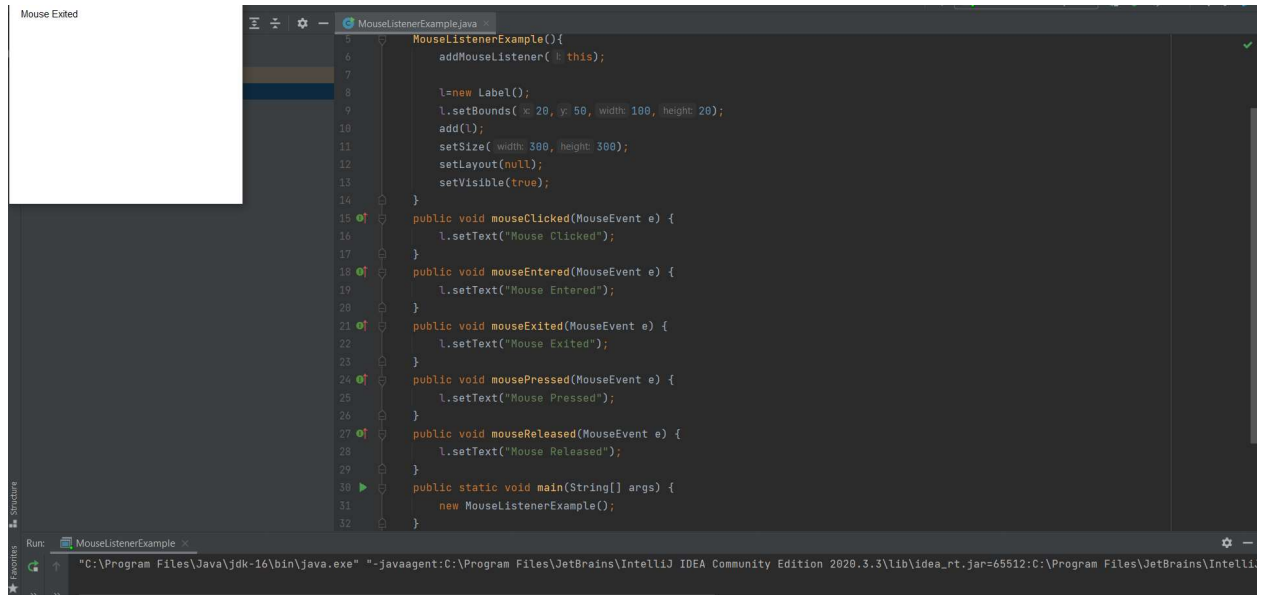


Que 2

Solve:-



The screenshot shows an IDE window titled "MouseListenerExample.java". The code defines a class `MouseListenerExample` that implements a Java Swing window with various mouse event listeners. The window has a title bar and a content area. The code is as follows:

```
MouseListenerExample.java
5  MouseListenerExample(){
6      addMouseListener( this);
7
8      l=new Label();
9      l.setBounds( x: 20, y: 50, width: 100, height: 20);
10     add(l);
11     setSize( width: 300, height: 300);
12     setLayout(null);
13     setVisible(true);
14 }
15 public void mouseClicked(MouseEvent e) {
16     l.setText("Mouse Clicked");
17 }
18 public void mouseEntered(MouseEvent e) {
19     l.setText("Mouse Entered");
20 }
21 public void mouseExited(MouseEvent e) {
22     l.setText("Mouse Exited");
23 }
24 public void mousePressed(MouseEvent e) {
25     l.setText("Mouse Pressed");
26 }
27 public void mouseReleased(MouseEvent e) {
28     l.setText("Mouse Released");
29 }
30 public static void main(String[] args) {
31     new MouseListenerExample();
32 }
```

The IDE interface includes a "Run" button (a green play icon) and a "Structure" view on the left. The "Run" status bar at the bottom shows the command used to execute the program:

```
Run: MouseListenerExample x
"C:\Program Files\Java\jdk-16\bin\java.exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2020.3.3\lib\idea_rt.jar=65512:C:\Program Files\JetBrains\IntelliJ
```