

DATE:15/03/2024

PROGRAM-2

LAB-2

AIM:-WAP THAT DISPLAY YOUR NAME WHENEVER THE MOUSE IS CLICKED.

CODE:

```
import java.awt.event.MouseEvent;
import java.awt.event.MouseListener;
import javax.management.MBeanAttributeInfo;
import javax.swing.*.*;

public class lab_9_2 implements MouseListener {

    JFrame f= new JFrame("the mouse listener ");
    JTextField t= new JTextField("empty ");

    lab_9_2(){
        f.setSize(500,500);
        f.setVisible(true);
        f.pack();
        t.setBounds(500,0,500,500);
        t.addMouseListener(this );
        f.add(t);
    }

    @Override
    public void mouseClicked(MouseEvent e) {
        t.setText("DEV ");
    }
}
```

```
@Override
public void mousePressed(MouseEvent e) {
}

@Override
public void mouseReleased(MouseEvent e) {
}

@Override
public void mouseEntered(MouseEvent e) {
}

@Override
public void mouseExited(MouseEvent e) {
}

public static void main(String[] args) {
    new lab_9_2();
}
}
```

output:



