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import javax.swing.*.*;
import java.awt.event.*;
import java.net.*;
public class IPFinder extends JFrame implements ActionListener{
    JLabel l;
    JTextField tf;
    JButton b;
    IPFinder(){
        super("IP Finder Tool - Javatpoint");
        l=new JLabel("Enter URL:");
        l.setBounds(50,70,150,20);;
        tf=new JTextField();
        tf.setBounds(50,100,200,20);

        b=new JButton("Find IP");
        b.setBounds(50,150,80,30);
        b.addActionListener(this);
        add(l);
        add(tf);
        add(b);
        setSize(300,300);
        setLayout(null);
        setVisible(true);
    }
    public void actionPerformed(ActionEvent e){
        String url=tf.getText();
        try {
            InetAddress ia=InetAddress.getByName(url);
            String ip=ia.getHostAddress();
            JOptionPane.showMessageDialog(this,ip);
        } catch (UnknownHostException e1) {
            JOptionPane.showMessageDialog(this,e1.toString());
        }
    }
    public static void main(String[] args) {
        new IPFinder();
    }
}

```