PROGRAM TITLE:Create an Applet using Java to display a drop-down Menu Bar.
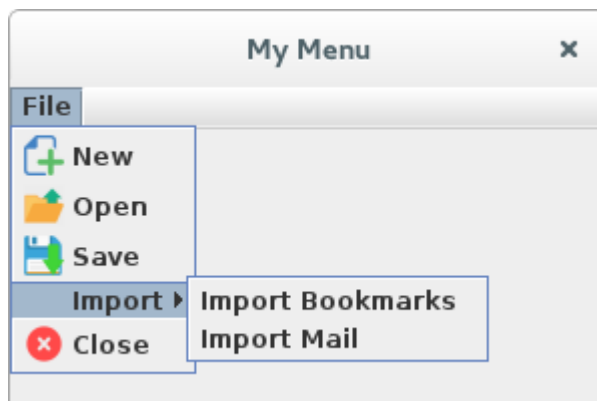
PROGRAM CODE:

```java
import java.awt.event.ActionEvent;
import java.awt.event.ActionListener;

import javax.swing.*;

public class Menu extends JFrame implements ActionListener
{
    private void createMenuBar()
    {
        JMenuBar m = new JMenuBar();
        ImageIcon inew = new ImageIcon("new.png");
        ImageIcon iopen = new ImageIcon("open.png");
        ImageIcon isave = new ImageIcon("save.png");
        ImageIcon iclose = new ImageIcon("close.png");
        JMenu f = new JMenu("File");
        JMenu i = new JMenu("Import");
        JMenuItem i1 = new JMenuItem("Import Bookmarks");//creating the side menu
        JMenuItem i2 = new JMenuItem("Import Mail");
        i.add(i1);//to show the submenu for Import
        i.add(i2);
        JMenuItem f1 = new JMenuItem("New",inew);
        JMenuItem f2 = new JMenuItem("Open",iopen);
        JMenuItem f3 = new JMenuItem("Save",isave);
        JMenuItem f4 = new JMenuItem("Close",iclose);
        f4.setToolTipText("Click to Exit");
        f4.addActionListener(this);
        f.add(f1);
        f.add(f2);
        f.add(f3);
        f.add(i);
        f.add(f4);
        m.add(f);
        setJMenuBar(m);
    }
    public void actionPerformed(ActionEvent e)
    {
        System.exit(0);
    }
    private void initUI()
    {
        createMenuBar();
        setTitle("My Menu");
        setSize(300,200);//width and height
        setLocationRelativeTo(null);
        setDefaultCloseOperation(EXIT_ON_CLOSE);
    }
    Menu()
    {
        initUI();
    }
    public static void main(String[] args)
    {
        Menu obj = new Menu();
        obj.setVisible(true);
    }
```

```
}
```

OUTPUT:

Applet Showing Dropdown Menu