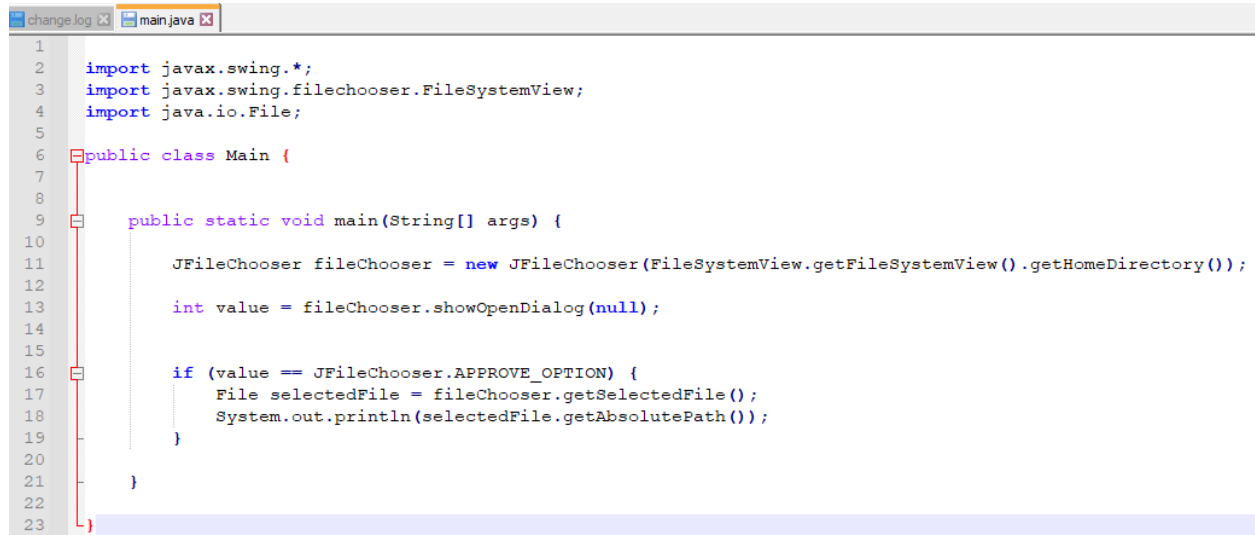


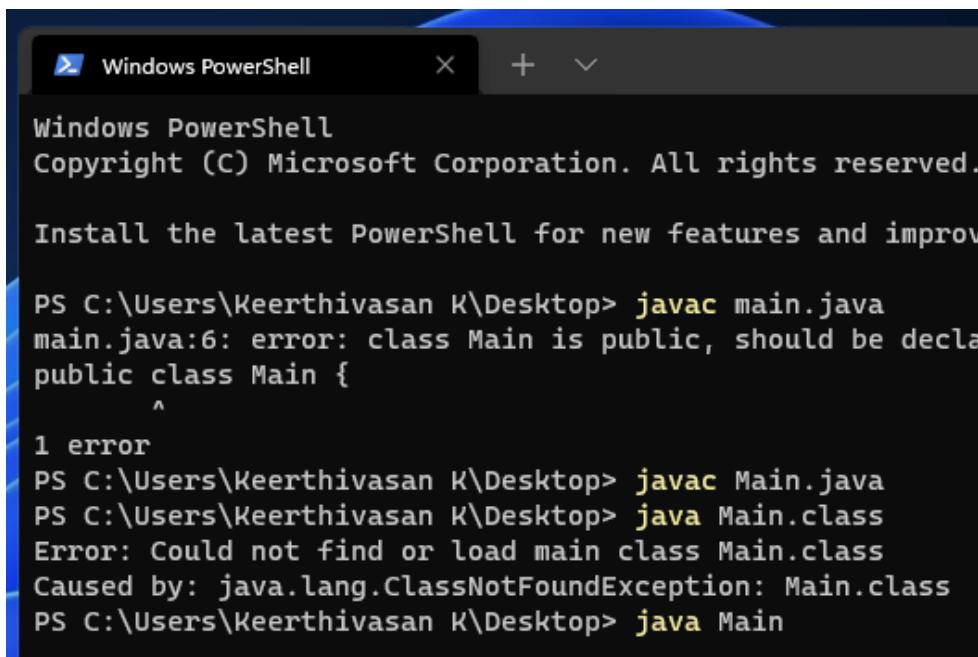
Write an application that uses a Class JFileChooser to displays a dialog box that enables the user to easily select files or directories.

Program:



```
1
2 import javax.swing.*;
3 import javax.swing.filechooser.FileSystemView;
4 import java.io.File;
5
6 public class Main {
7
8
9     public static void main(String[] args) {
10
11         JFileChooser fileChooser = new JFileChooser(FileSystemView.getFileSystemView().getHomeDirectory());
12
13         int value = fileChooser.showOpenDialog(null);
14
15
16         if (value == JFileChooser.APPROVE_OPTION) {
17             File selectedFile = fileChooser.getSelectedFile();
18             System.out.println(selectedFile.getAbsolutePath());
19         }
20
21     }
22
23 }
```

Output:



```
Windows PowerShell
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PS C:\Users\Keerthivasan K\Desktop> javac main.java
main.java:6: error: class Main is public, should be declared protected
public class Main {
      ^
1 error
PS C:\Users\Keerthivasan K\Desktop> javac Main.java
PS C:\Users\Keerthivasan K\Desktop> java Main.class
Error: Could not find or load main class Main.class
Caused by: java.lang.ClassNotFoundException: Main.class
PS C:\Users\Keerthivasan K\Desktop> java Main
```

