

MainActivity

```
package com.example.criminalintent_website

import android.os.Bundle
import androidx.appcompat.app.AppCompatActivity
import java.util.*

class MainActivity : AppCompatActivity(), CrimeListFragment.Callbacks {

    override fun onCreate(savedInstanceState: Bundle?) {
        super.onCreate(savedInstanceState)
        setContentView(R.layout.activity_main)

        val currentFragment =
            supportFragmentManager.findFragmentById(R.id.fragment_container)

        if (currentFragment == null) {
            val fragment = CrimeListFragment()
            supportFragmentManager
                .beginTransaction()
                .add(R.id.fragment_container, fragment)
                .commit()
        }
    }

    override fun onCrimeSelected(crimeId: UUID) {
        val fragment = CrimeFragment.newInstance(crimeId)
        supportFragmentManager
            .beginTransaction()
            .replace(R.id.fragment_container, fragment)
            .addToBackStack(null)
            .commit()
    }
}
```

activity_main

```
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    android:id="@+id/fragment_container"
    android:layout_width="match_parent"
    android:layout_height="match_parent"/>
```