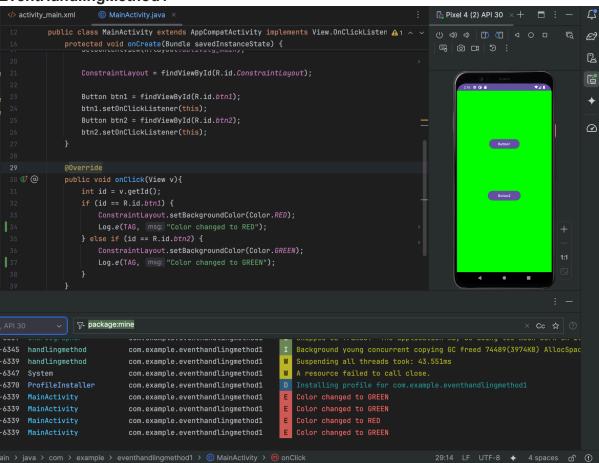
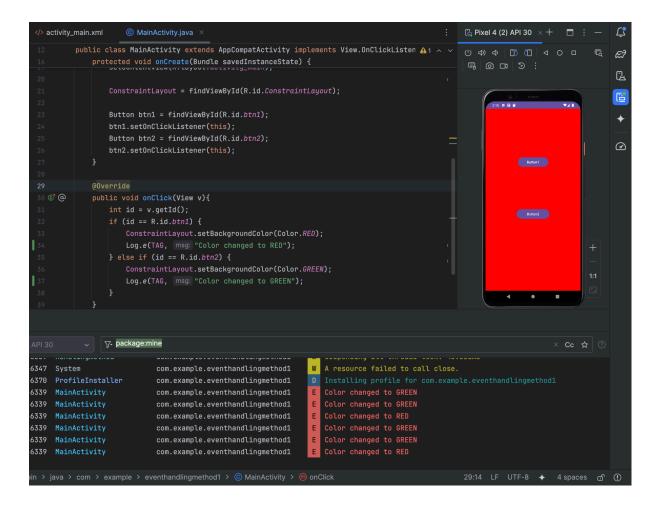
## Mikhail Senatorov 300407626

Submitted Android projects are complete and working.

Error: "Resource IDs will be non-final by default in Android Gradle Plugin version 8.0, avoid using them in switch case statements" so i figure out that i cant use switch statement >> i did it with if else instead.

## EventHandlingMethod1





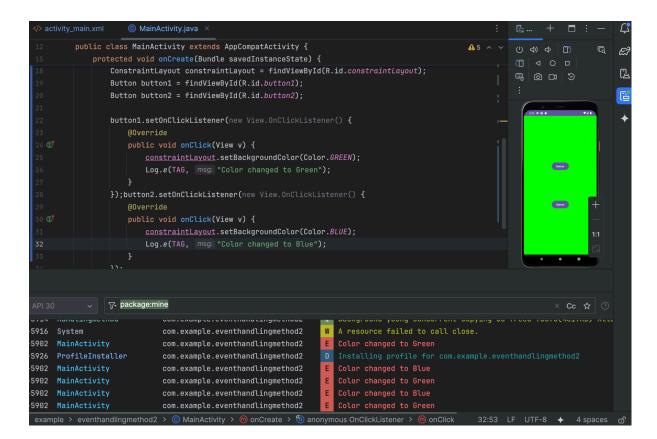
EventHandlingMethod2

```
activity_main.xml

    MainActivity.java
         public class MainActivity extends AppCompatActivity {
                                                                                                  A5 ^ ~
             protected void onCreate(Bundle savedInstanceState) {
                 ConstraintLayout constraintLayout = findViewById(R.id.constraintLayout);
                 Button button1 = findViewById(R.id.button1);
                 Button button2 = findViewById(R.id.button2);
                 button1.setOnClickListener(new View.OnClickListener() {
                     @Override
                     public void onClick(View v) {
                         constraintLayout.setBackgroundColor(Color.GREEN):
                                                                                                                     Dutton
                         Log.e(TAG, msg: "Color changed to Green");
                 }):button2.setOnClickListener(new View.OnClickListener() {
                     public void onClick(View v) {
                        constraintLayout.setBackgroundColor(Color.BLUE);
                         Log.e(TAG, msg: "Color changed to Blue");

√ package:mine

                                                                                                                      × Cc ☆ ②
                             com.example.eventhandlingmethod2
                                                                     A resource failed to call close.
5902 MainActivity
                             com.example.eventhandlingmethod2
5926 ProfileInstaller
                             com.example.eventhandlingmethod2
                             com.example.eventhandlingmethod2
                             com.example.eventhandlingmethod2
5902 MainActivity
                             com.example.eventhandlingmethod2
                                                                     Color changed to Blue
```



## EventHandlingMethod3

