

```
class MainActivity extends AppCompatActivity() {  
    static final String TAG = "MainActivity"
```

```
    int counter = 0;
```

```
    @Override
```

```
    public void onCreate(Bundle savedInstanceState) {
```

```
        Log.i(TAG, "On create() Called")
```

```
        super.onCreate(savedInstanceState);
```

```
        setContentView(R.layout.activity_main);
```

```
        (TextView) findViewById(R.id.Count).setText(counter.toString());
```

```
        increment.setOnClickListener() {
```

```
            counter++;
```

```
            counter = counter.toString();
```

```
        }
```

```
    @Override fun public void onStart() {
```

```
        Log.i(TAG, "OnStart() Called");
```

```
        super.onStart();
```

```
}
```

```
@Override public void onResume() {
```

```
    Log.i(TAG, "OnResume() Called");
```

```
    super.onResume();
```

```
}
```

```
@Override public void on onPause() {  
    Log.d(TAG, "onPause() Called");  
    super.onPause();  
}
```

```
@Override public void on onStop() {  
    Log.d(TAG, "onStop called");  
    super.onStop();  
}
```

```
@Override public void onDestroy() {  
    Log.d(TAG, "onDestroy() Called");  
    super.onDestroy();  
}
```

no mention of

The screenshot shows the Android Studio IDE with the Logcat window open. The Logcat window displays a list of log messages for the application 'com.example.question2' on a Samsung SM-G970F device. The messages are filtered by the package name 'com.example.question2' and the log level 'Verbose'. The messages show the lifecycle of the MainActivity, including onCreate, onStart, onResume, onPause, onStop, and onDestroy. The messages are as follows:

```
2021-10-01 10:35:45.375 10670-10670/com.example.question2 I/MainActivity: onCreate Called
2021-10-01 10:35:45.377 10670-10670/com.example.question2 I/MainActivity: onStart Called
2021-10-01 10:35:45.379 10670-10670/com.example.question2 I/MainActivity: onResume called
2021-10-01 10:35:48.169 11037-11037/com.example.question2 I/MainActivity: onCreate Called
2021-10-01 10:35:48.172 11037-11037/com.example.question2 I/MainActivity: onStart Called
2021-10-01 10:35:48.174 11037-11037/com.example.question2 I/MainActivity: onResume called
2021-10-01 10:35:55.656 11037-11037/com.example.question2 I/MainActivity: onPause Called
2021-10-01 10:35:56.351 11037-11037/com.example.question2 I/MainActivity: onStop Called
2021-10-01 10:35:57.506 11037-11037/com.example.question2 I/MainActivity: onRestart Called
2021-10-01 10:35:57.507 11037-11037/com.example.question2 I/MainActivity: onStart Called
2021-10-01 10:35:57.511 11037-11037/com.example.question2 I/MainActivity: onResume called
2021-10-01 10:35:58.818 11037-11037/com.example.question2 I/MainActivity: onPause Called
2021-10-01 10:35:59.462 11037-11037/com.example.question2 I/MainActivity: onStop Called
2021-10-01 10:36:00.175 11037-11037/com.example.question2 I/MainActivity: onRestart Called
2021-10-01 10:36:00.179 11037-11037/com.example.question2 I/MainActivity: onStart Called
2021-10-01 10:36:00.182 11037-11037/com.example.question2 I/MainActivity: onResume called
2021-10-01 10:36:00.917 11037-11037/com.example.question2 I/MainActivity: onPause Called
2021-10-01 10:36:01.552 11037-11037/com.example.question2 I/MainActivity: onStop Called
2021-10-01 10:36:04.545 11037-11037/com.example.question2 I/MainActivity: onRestart Called
2021-10-01 10:36:04.549 11037-11037/com.example.question2 I/MainActivity: onStart Called
2021-10-01 10:36:04.552 11037-11037/com.example.question2 I/MainActivity: onResume called
2021-10-01 10:36:07.091 11037-11037/com.example.question2 I/MainActivity: onPause Called
2021-10-01 10:36:07.081 11037-11037/com.example.question2 I/MainActivity: onStop Called
2021-10-01 10:36:08.559 11037-11037/com.example.question2 I/MainActivity: onRestart Called
```