

 [Evgen959](#) / [Advanced\\_Backend](#) Public[Code](#) [Issues](#) [Pull requests](#) [Actions](#) [Projects](#) [Security](#) [Insights](#)[Advanced\\_Backend](#) / [Lesen 036](#) / [code](#) / [d05\\_31\\_1](#) / [src](#) / [BuilderExample.java](#) 

...



Evgen959 newLes33

c6d15e1 · yesterday



60 lines (52 loc) · 1.49 KB

Code

Blame

Raw



```
1  ✓ public class BuilderExample {
2      private final int param1;
3      private final int param2;
4      private final int param3;
5      private final int param4;
6      private final int param5;
7
8  ✓  public static class Builder {
9      // Required
10     private int param1;
11     private int param2;
12     // Nor required
13     private int param3 = 0;
14     private int param4 = 0;
15     private int param5 = 0;
16
17     public Builder(int param1, int param2) {
18         this.param1 = param1;
19         this.param2 = param2;
20     }
21
22     public Builder param3(int param3){
23         this.param3 = param3;
24         return this;
25     }
26
27     public Builder param4(int param4){
28         this.param4 = param4;
29         return this;
30     }
31
32     public Builder param5(int param5){
33         this.param5 = param5;
34         return this;
35     }
36
37     public BuilderExample build(){
38         return new BuilderExample(this);
39     }
40 }
```

```
41
42 ✓ public BuilderExample(Builder builder) {
43     this.param1 = builder.param1;
44     this.param2 = builder.param2;
45     this.param3 = builder.param3;
46     this.param4 = builder.param4;
47     this.param5 = builder.param5;
48 }
49
50 @Override
51 ✓ public String toString() {
52     return "BuilderExample{" +
53         "param1=" + param1 +
54         ", param2=" + param2 +
55         ", param3=" + param3 +
56         ", param4=" + param4 +
57         ", param5=" + param5 +
58         '}';
59 }
60 }
```