☐ Evgen959 / Advanced\_Backend (Public)

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<> Code
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Advanced_Backend / Lesen 031 / code / hw_na_les030_1 / src / Person.java
  🔛 Evgen959 newLes31
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46 lines (38 loc) · 1 KB
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   Code
            Blame
       1
              import java.util.Objects;
       2
       3
             public class Person {
       4
                  private String name;
       5
                  private int age;
       6
       7
                  public Person(String name, int age) {
       8
                      this.name = name;
       9
                      this.age = age;
      10
                  }
      11
      12 🗸
                  public static Person of(String str){
      13
                      if (str == null || str.isBlank() || !str.contains(",")){
                          return null;
      14
      15
                      }
      16
                      String[] result = str.split(",");
                      return new Person(result[0], Integer.parseInt(result[1]));
      17
      18
                  }
      19
      20
                  @Override
                  public boolean equals(Object o) {
      21 🗸
                      if (this == o) return true;
      22
                      if (o == null || getClass() != o.getClass()) return false;
      23
                      Person person = (Person) o;
      24
                      return age == person.age && Objects.equals(name, person.name);
      25
      26
                  }
      27
      28
                  @Override
                  public int hashCode() {
      29
      30
                      return Objects.hash(name, age);
      31
                  }
      32
                  @Override
      33
      34
                  public String toString() {
                      return name +
      35
      36
                              "(" + age + ")";
      37
                  }
      38
      39
                  public String getName() {
      40
                      return name;
      41
                  }
      42
      43
                  public int getAge() {
      44
                      return age;
      45
                  }
```