91

⚠ This commit does not belong to any branch on this repository, and may belong to a fork outside of the repository.

```
dividiremos o método em submétodos menores para melhorar a legibilid...

Browse files

deniserisia committed on Jun 17

parent a2adab6 commit 739fe54
```

Whitespace

Split

Ignore whitespace

Unified

Showing 2 changed files with 17 additions and 31 deletions.

```
6 Src/main/java/br/com/webbudget/domain/entities/financial/Apportionment.java
76
       76
                   public Apportionment() {
77
       77
                       this.code = RandomCode.alphanumeric(6);
78
       78
79
                   public Apportionment(BigDecimal value) {
80
                       this();
81
                       this.value = value;
82
       79
83
       80
                   public Apportionment(BigDecimal value, MovementClass movementClass) {
       81
                       this();
84
85
       82
                       this.value = value;
86
                       this.movementClass = movementClass;
                       this.costCenter = movementClass.getCostCenter();
87
       84
88
       85
                   }
       86
       87
                   public boolean isRevenue() {
89
90
       88
                       return this.movementClass.isRevenue();
```

```
42 src/main/java/br/com/webbudget/domain/entities/journal/Refueling.java
200
       200
                        return this.vehicle.getIdentification();
201
       201
                   }
202
       202
203
204
                     * Get the {@link Vehicle} {@link CostCenter}
205
206
                     * @return the {@link Vehicle} {@link CostCenter}
207
                   public CostCenter getCostCenter() {
208
       203
209
                        return this.getVehicle().getCostCenter();
       204
210
       205
```

```
03/12/2023, 18:45
```

```
211
212
                     * This is a helper method to check if the {@link Fuel} is ok the there are at least one
213
                informed
214
215
                     * @return true or false for a valid or invalid list of {@link Fuel}
216
217
        207
                    public boolean isFuelsValid() {
        208
                        return this.fuels.stream()
218
        209
                                 .filter(Fuel::isInvalid)
219
        210
                                 .collect(Collectors.toList())
220
221
        211
                                 .isEmpty();
        212
222
                    }
        213
223
224
225
                     * Totals the values of the fuels based on the total in liters multiplied by the cost by liter
226
                    public void totalsFuels() {
227
        214
                        calculateTotalCost();
        215
                        calculateTotalLiters();
        216
                        calculateCostPerLiter();
        217
        218
                    }
228
        219
229
                        // calculate the total cost
230
                        this.cost = this.fuels
                                 .stream()
231
        220
                    private void calculateTotalCost() {
                        cost = fuels.stream()
        221
                                 .map(Fuel::getCost)
232
        222
                                 .reduce(BigDecimal.ZERO, BigDecimal::add);
233
        223
        224
                    }
234
        225
                        // calculate the total of liters stocked
235
                        this.liters = this.fuels
236
237
                                 .stream()
        226
                    private void calculateTotalLiters() {
                        liters = fuels.stream()
        227
238
        228
                                 .map(Fuel::getLiters)
                                 .reduce(BigDecimal.ZERO, BigDecimal::add);
239
        229
        230
                    }
240
        231
                        // calculate the cost per liter
241
242
                        if (!this.cost.equals(BigDecimal.ZERO) && !this.liters.equals(BigDecimal.ZERO)) {
243
                             this.costPerLiter = this.cost.divide(this.liters, RoundingMode.CEILING);
                    private void calculateCostPerLiter() {
        232
                        if (!cost.equals(BigDecimal.ZERO) && !liters.equals(BigDecimal.ZERO)) {
        233
                             costPerLiter = cost.divide(liters, RoundingMode.CEILING);
        234
244
        235
                        } else {
245
                            this.costPerLiter = BigDecimal.ZERO;
                             costPerLiter = BigDecimal.ZERO;
        236
246
        237
                        }
        238
                    }
247
248
        239
249
250
                     * Same as the {@link #calculateAverageConsumption(long, BigDecimal)} but this method use the
                internal values of
251
                     * this {@link Refueling}
                     */
252
        240
```

03/12/2023. 18:45	dividiremos o método em submétodos menores para melhorar a legibilid	. · arthurgregorio/web-budget@739fe54 · GitHub
03/12/2023. 10.43	dividirentos o metodo em supmetodos menores para memorar a legiplilo	. · artrurdredono/web-buddet(@/391e34 · Github

253	241	<pre>public void calculateAverageConsumption() {</pre>
254	242	<pre>this.calculateAverageConsumption(this.distance, this.liters);</pre>
255	243	}

0 comments on commit 739fe54

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