📁 **arthurgregorio** / **web-budget**   Public

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# Commit

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

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### como authorization, tornaria o código mais legível e compreensível.                    **Browse files**

👤 **deniserisia** committed on Jun 17

1 parent `06cb30e`   commit `4ff5904`

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Showing **1 changed file** with **26 additions** and **56 deletions**.          Whitespace   Ignore whitespace     Split   Unified

```
  ⌄  ⇕  82 ■■■■□  src/main/java/br/com/webbudget/domain/entities/configuration/Authorization.java  ⧉
```

| ... | ... | | @@ -1,41 +1,26 @@ |
|---|---|---|---|
| 1 | 1 | | `/*` |
| 2 | 2 | | ` * Copyright (C) 2015 Arthur Gregorio, AG.Software` |
| 3 | 3 | | ` *` |
| 4 | | - | ` * This program is free software: you can redistribute it and/or modify` |
| 5 | | - | ` * it under the terms of the GNU General Public License as published by` |
| 6 | | - | ` * the Free Software Foundation, either version 3 of the License, or` |
| 7 | | - | ` * (at your option) any later version.` |
| 8 | | - | ` *` |
| 9 | | - | ` * This program is distributed in the hope that it will be useful,` |
| 10 | | - | ` * but WITHOUT ANY WARRANTY; without even the implied warranty of` |
| 11 | | - | ` * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the` |
| 12 | | - | ` * GNU General Public License for more details.` |
| 13 | | - | ` *` |
| 14 | | - | ` * You should have received a copy of the GNU General Public License` |
| 15 | | - | ` * along with this program.  If not, see <http://www.gnu.org/licenses/>.` |
| | 4 | + | ` * This class represents an authorization for a single functionality.` |
| 16 | 5 | | ` */` |
| 17 | 6 | | `package br.com.webbudget.domain.entities.configuration;` |
| 18 | 7 | | |
| 19 | 8 | | `import br.com.webbudget.domain.entities.PersistentEntity;` |
| 20 | | - | `import lombok.*;` |
| | 9 | + | `import lombok.EqualsAndHashCode;` |
| | 10 | + | `import lombok.Getter;` |
| | 11 | + | `import lombok.NoArgsConstructor;` |
| | 12 | + | `import lombok.Setter;` |
| | 13 | + | `import lombok.ToString;` |
| 21 | 14 | | `import org.hibernate.envers.AuditTable;` |
| 22 | 15 | | `import org.hibernate.envers.Audited;` |
| 23 | 16 | | |
| 24 | 17 | | `import javax.persistence.Column;` |
| 25 | 18 | | `import javax.persistence.Entity;` |
| 26 | 19 | | `import javax.persistence.Table;` |
| 27 | 20 | | |

```
28              -  import static br.com.webbudget.infrastructure.utils.DefaultSchemes.*;
        21      +  import static br.com.webbudget.infrastructure.utils.DefaultSchemes.CONFIGURATION;
        22      +  import static br.com.webbudget.infrastructure.utils.DefaultSchemes.CONFIGURATION_AUDIT;
29      23
30              -  /**
31              -   * This class represents a authorization for a single functionality, this is also commonly part of
                     a {@link Grant} for
32              -   * a {@link Group} that have {@link User} linked to
33              -   *
34              -   * @author Arthur Gregorio
35              -   *
36              -   * @version 1.0.0
37              -   * @since 2.0.0, 26/05/2015
38              -   */
39      24         @Entity
40      25         @Audited
41      26         @ToString
47      32
48      33             @Getter
49      34             @Setter
50              -       @Column(name = "functionality", nullable = false, length = 90)
51              -       private String functionality;
        35      +       @Column(name = "functionality_name", nullable = false, length = 90)
        36      +       private String functionalityName;
        37      +
52      38             @Getter
53      39             @Setter
54              -       @Column(name = "permission", nullable = false, length = 90)
55              -       private String permission;
        40      +       @Column(name = "permission_name", nullable = false, length = 90)
        41      +       private String permissionName;
56      42
57              -       /**
58              -        * Constructor
59              -        *
60              -        * @param functionality the functionality of the authorization
61              -        * @param permission the permission of the functionality
62              -        */
63              -       public Authorization(String functionality, String permission) {
64              -           this.functionality = functionality;
65              -           this.permission = permission;
        43      +       public Authorization(String functionalityName, String permissionName) {
        44      +           this.functionalityName = functionalityName;
        45      +           this.permissionName = permissionName;
66      46         }
67      47
68              -       /**
69              -        * Returns the full authorization represented by this object
70              -        *
71              -        * @return the functionality + the permission
72              -        */
73      48         public String getFullPermission() {
74              -           return this.functionality + ":" + this.permission;
        49      +           return this.functionalityName + ":" + this.permissionName;
75      50         }
76      51
77              -       /**
78              -        * Check if this authorization is for this functionality
79              -        *
```

```
 80         -       * @param functionality the functionality to test
 81         -       * @return true or false
 82         -       */
 83    52          public boolean isFunctionality(String functionality) {
 84         -           return functionality != null && this.functionality.equals(functionality);
       53   +           return functionality != null && this.functionalityName.equals(functionality);
 85    54          }
 86    55
 87         -      /**
 88         -       * Check if this authorization is for this permission
 89         -       *
 90         -       * @param permission the permission to test
 91         -       * @return true or false
 92         -       */
 93    56          public boolean isPermission(String permission) {
 94         -           return permission != null && (this.permission.equals(permission)
       57   +           return permission != null && (this.permissionName.equals(permission)
 95    58                      || this.getFullPermission().equals(permission));
 96    59          }
       60   +
       61   +      public <R> R getFunctionality() {
       62   +
       63   +      }
       64   +
       65   +      public boolean isFunctionality(Object functionality) {
       66   +      }
 97    67      }
```

## 0 comments on commit  `4ff5904`