|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
| Name | Property |  | *Name Property* |
| subclasses: | House, ForRent |  |  |
| superclasses: |  |  | Description: Class keeps the whole |
| responsibilities | collaborators |  | available information about a property |
| Gives necessary information about a property | User |  | Attributes: Price, Furniture |
| Add a new property to the database |  |  | District, Adress |
|  |  |  | Square, |
|  |  |  | Repair |
|  |  |  | Seller |

|  |  |  |  |
| --- | --- | --- | --- |
|  | | |  |
| Name | User |  | Name User |
| subclasses: | Administrator |  |  |
| superclasses: |  |  | Description: Class keeps the whole |
| responsibilities | collaborators |  | information about a user whether he/she is a costumer or a seller |
| Checks information during authorization | Order |  | Attributes: login |
| Gives necessary information about a user | Property |  | password |
| Adding a new announcement |  |  | email |
|  |  |  | phone |
|  |  |  | Full name |

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Order |  | Name Order |
| subclasses: |  |  |  |
| superclasses: |  |  | Description: Class unites information to make a deal, make a payment and conclude an adreement |
| responsibilities | collaborators |  |  |
| order creation | Property |  | Attributes: Date |
| making a deal | User |  | Properti id |
|  |  |  | Seller id |
|  |  |  | Costumer id |
|  |  |  | Period |

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Administrator |  | Name Administator |
| subclasses: |  |  |  |
| superclasses: | User |  | Description: That class if a special user that |
| responsibilities | collaborators |  | monitors the workability of the site and he implementation of the rules of the site |
| Deletes a user |  |  | Attributes: |
| Deletes an announcement |  |  |  |
| Helps users |  |  |  |
| Manages the site |  |  |  |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Review |  | Name Review |
| subclasses: |  |  |  |
| superclasses: |  |  | Description: Class allows you to leave feedback |
| responsibilities | collaborators |  | For a particular property on the site |
| Check if the user can  leave a feedback |  |  | Attributes: Number of points |
| Adding a review to the database |  |  | Comment |
|  |  |  |  |
|  |  |  |  |
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