<Dog shelter>

Use-Case Model

Version <1.0>

Revision History

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Use-Case Model

# Use-Cases Identification

[Identify actors, scenarios and use cases. Describe the three most important use-cases according to the following format:

Use case goal: For a user to donate.

Level: summary-level.

Primary actor: user.

Main success scenario: The user have an account, so he logs in. He presses the “Dogs” button. He presses the “Donate” button. Writes the amount he wants to donate, and press the “Done” button.

Extensions: Failure scenario: He does not have enough money on his account, so the donate can’t be finished.

Use case goal: For a user to find the dog of his dreams.

Level: Summary level.

Primary actor: User.

Main success scenario: The user does not have an account, but he creates one. He knows he wants to adopt, so he presses the “Dogs” button, and he has the option to filter the dogs. He knows he wants a golden retriever who is a boy, but he does not care about his age or size. After the filters are applied, he presses the “Done” button. Now he is showed a list of 3 dogs which are golden retriever and are boys, and he can see their description. After he reads their description, he decides that he is already in love with all 3 dogs, and he requests to take all of them home.

The staff signs in, see the requests for the 3 dogs. Goes to the user’s profile, and read his description. They decides that the user with those 3 dogs are a good match, and decides to give them all to him.

Extensions: Failure: The staff decides that the user can’t take care of all 3 dogs, and they decide that he can adopt just one or two of them.

Use case goal: Add one accessory to the application.

Level: User-goal.

Primary actor: User.

Main success scenario: The user logs in, and presses the “Accessories” button, then the “Donate”. He adds the product he wants to, and he has to wait for the staff to accept his request.

Extensions: Success: The staff will approve his request.

Failure: The staff will not approve his request.

UML Use-Case Diagrams

[Create the UML Use-Case Diagrams.]

