Black Dog

Use-Case Model

Version <1.0>

Revision History

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| --- | --- | --- | --- |
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| <06/03/20> | <1.0> | First look at use case model document | Victor Pădurean |
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Use-Case Model

# Use-Cases Identification

Use case: Login

Level: user-goal level

Primary actor: RegularUser/Admin

Main success scenario: the login details are entered and, after using the “Login” button, the user is redirected to the main page, according to their type

Extensions: the login details are erroneous – the user is notified and asked to try again

Use case: Create Consultation

Level: user-goal level

Primary actor: RegularUser/Admin

Main success scenario: the user is logged in, at the “Create Consultation” page; an existing Animal and RegularUser are selected (the other details are not mandatory); the new Consultation is inserted into the database

Extensions: the selected Animal or RegularUser does not exist (was deleted or other error occurred), then the user is notified, and no entry was inserted in the database

Use case: Generate Report

Level: user-goal level

Primary actor: Admin

Main success scenario: being logged in, the user selects the “Generate Report” (as .pdf or .txt) button for the corresponding Consultation; a file selection dialog is opened, asking the user for the path where the new file should be created; after the user choses the path, a new file will be created accordingly

Extensions: an error occurred during the file creation; the user is notified and no file is created

# UML Use-Case Diagrams

