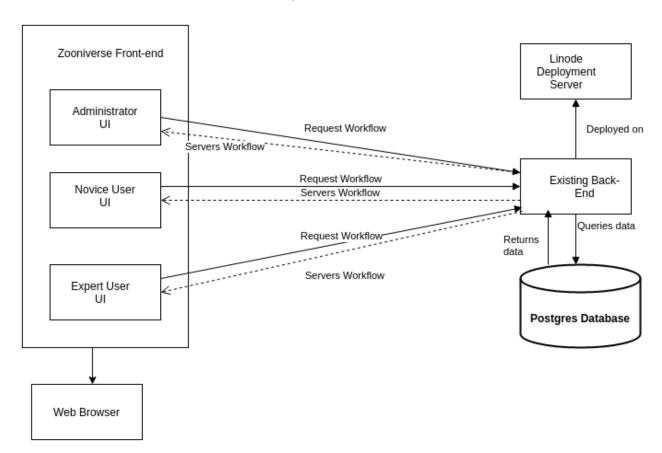
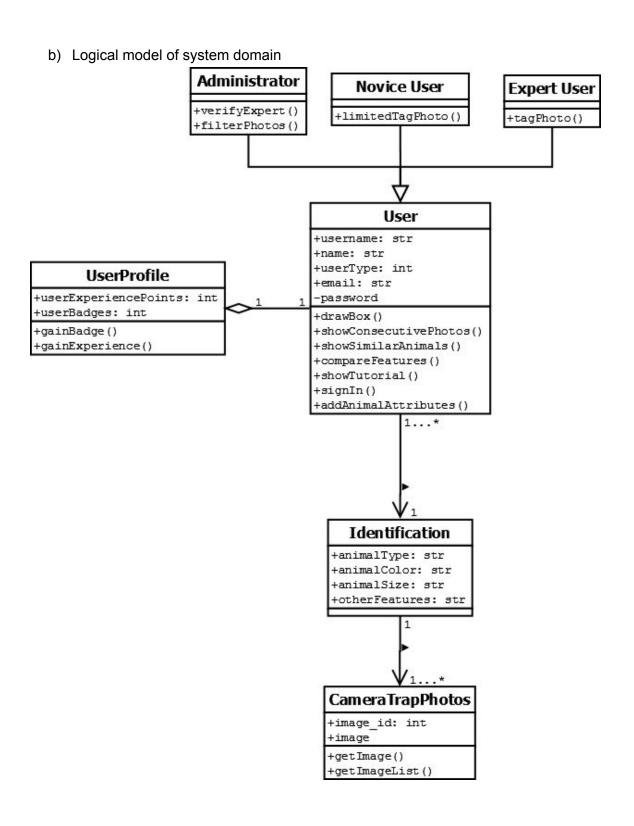
## Crowdsourced Species Identification for Camera Traps Design Document

## a) Components model

This components model shows a high level overview of the system architecture. Seeing as there is an existing front-end and back-end that are being integrated, many of the components already exist. Our main job will be requesting data from the front-end to be served by the back-end. All data will be stored in a postgres database.



More info on API that will need to be included in the architecture can be found at: <a href="http://docs.panoptes.apiary.io/#reference/0/group-panoptes-api-root">http://docs.panoptes.apiary.io/#reference/0/group-panoptes-api-root</a>



## c) Core dynamics behavior of the system

Logging In Togging Per on	Login E Daplaye	Baux End Bstgress database database anding Page Landing Page
	Display Co	credentials checkusa And Rust fach is of ged In Page: Incorrect Use Orbis
Signing UP	1	
Taging   Person   Ope	Front End  Cottaglin  Landing Ro  Display Landing  Add New Us  Success  Display Success	glage ser > Add User >

Picture Topping Post gress Anonymous or Logged in User 23 Delignoos Bourfid Data base Front End Open Classify Rage Get Classification lige, Photo set Follow Classification Page With Photoset Categorize Photo Set Add Cateopry & Photoset Add Category To Photose Success GetPhotoSet Photo Set Photoset Display Clasification lage with Photo Set