#### **Project Two README**

## About the project/Motivation

Grazioso Salvare owned application that can work with existing data from the animal shelters to identify and categorize available dogs. Global Rain has contracted for a full stack development of this application, including a database and a client-facing web application dashboard through which users at Grazioso Salvare will access the database.

## **Getting Started**

In order to effectively connect to the database, the correct credentials must be passed when instantiating an instance of the AnimalShelter class.

#### Installation

Python, MongoDB, Jupiter Notebook, pymongo:MongoClient, dash, JupyterDash



# **Anabel Villalobos**



Water Rescue Mountain or Wilderness Rescue Disaster Rescue or Individual Tracking reset

	Oprec_num	O@age_upon_outcome	O≑animal_id	<b>○</b> ‡animal_type	O≑ breed	O≑ color	O@date_of_birth	<b>○</b> datetime	O\$
	Allfilter da								
0	2	1 year	A725717	Cat	Domestic Shorthair Mix	Silver Tabby	2015-05-02	2016-05-06 10:49:00	2016-05
0	9	3 years	A720214	Dog	Bulldog	Red/White	2013-02-04	2016-02-11 12:41:00	2016-02
0	10	3 months	A664290	Cat	Domestic Shorthair Mix	Tortie	2013-09-01	2013-12-08 14:58:00	2013-12
					Dachshund			2016-02-27	

	Oprec_num	O@age_upon_outcome	O≑animal_id	Opanimal_type	○  breed	○	O@date_of_birth	<b>○</b>	O\$
	Aa filter da								
0	2	1 year	A725717	Cat	Domestic Shorthair Mix	Silver Tabby	2015-05-02	2016-05-06 10:49:00	2016-0
0	9	3 years	A720214	Dog	Bulldog	Red/White	2013-02-04	2016-02-11 12:41:00	
0	10	3 months	A664290	Cat	Domestic Shorthair Mix	Tortie	2013-09-01	2013-12-08 14:58:00	2013-1
0	11	1 year	A721199	Dog	Dachshund Wirehair Mix	Tan/White	2015-02-23	2016-02-27 17:49:00	2016-0
0	12	1 year	A664843	Dog	Pit Bull Mix	Brown/White	2013-06-09	2014-08-18 17:24:00	2014-6
0	13	1 year	A700408	Cat	Domestic Shorthair Mix	Brown Tabby/White	2014-04-13	2015-04-15 13:34:00	
0	14	2 years	A742287	Dog	Boxer/Bullmastiff	Brown Brindle/White	2015-01-18	2017-02-11 12:30:00	2017-6
0	15	3 years	A712638	Dog	Pit Bull Mix	Red/White	2012-09-26	2016-07-18 17:52:00	
0	16	5 years	A723742	Dog	Miniature Schnauzer Mix	Black/White	2011-04-05	2016-04-10 17:27:00	2016-0

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# Preferred Animals

