Brisby Animals

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# Background

For funsies, let’s explore the Animal Registration data from Brisbane City Council.

|  |  |  |
| --- | --- | --- |
| Data | Details | Other deets |
| BCC Animal permits | dl from <https://www.data.brisbane.qld.gov.au/data/dataset/current-animal-related-permits> | 2018-10-11 |

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# Data tidying

This data is very tidy to begin with, so not much tidying to be done.

# 1. Data tidying  
source("scripts/1\_tidy.R")

## ── Attaching packages ───────────────────────────────────────────────────────────────── tidyverse 1.2.1 ──

## ✔ ggplot2 3.0.0 ✔ purrr 0.2.5  
## ✔ tibble 1.4.2 ✔ dplyr 0.7.6  
## ✔ tidyr 0.8.1 ✔ stringr 1.3.1  
## ✔ readr 1.1.1 ✔ forcats 0.3.0

## ── Conflicts ──────────────────────────────────────────────────────────────────── tidyverse\_conflicts() ──  
## ✖ dplyr::filter() masks stats::filter()  
## ✖ dplyr::lag() masks stats::lag()

## Parsed with column specification:  
## cols(  
## `Permit Group` = col\_character(),  
## `Permit Name` = col\_character(),  
## `Permit Status` = col\_character(),  
## `Animal: Breed` = col\_character(),  
## `Application Location: Suburb` = col\_character()  
## )

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# Explore your data

Want to explore:  
- Breed proportions - Locations of breeds

# Script for X  
source("scripts/2\_explore.R")

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# Produce outputs

In this section are scripts for producing final output from the data.

# Reporting script  
source(".reference/1\_XXXXXX.Rmd")

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# Final notes

Any other junk you need to add goes here!