Data Profiling Report

Basic Statistics

Raw Counts

Name	Value
Rows	101
Columns	17
Discrete columns	16
Continuous columns	1
All missing columns	0
Missing observations	0
Complete Rows	101
Total observations	1,717
Memory allocation	11.7 Kb

Percentages
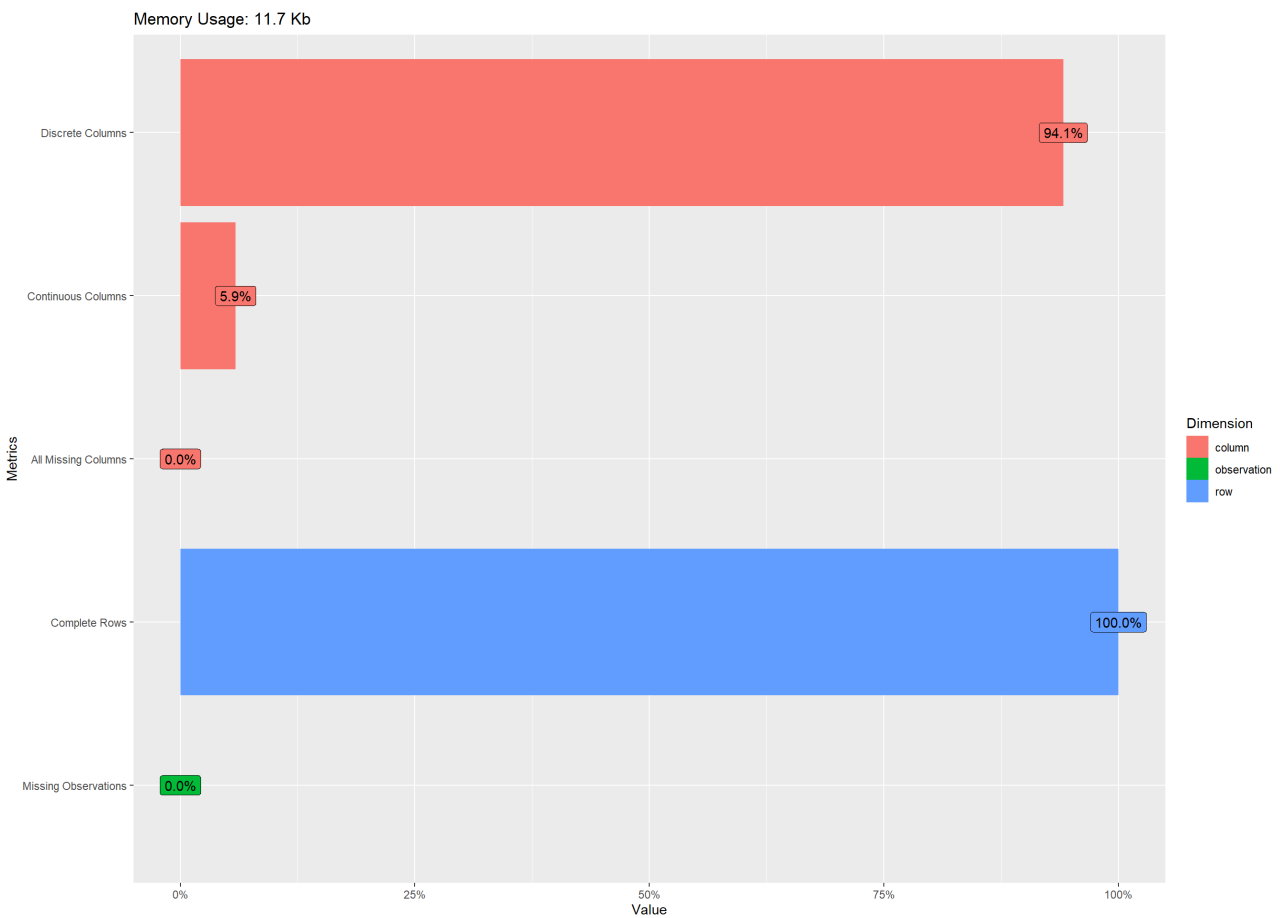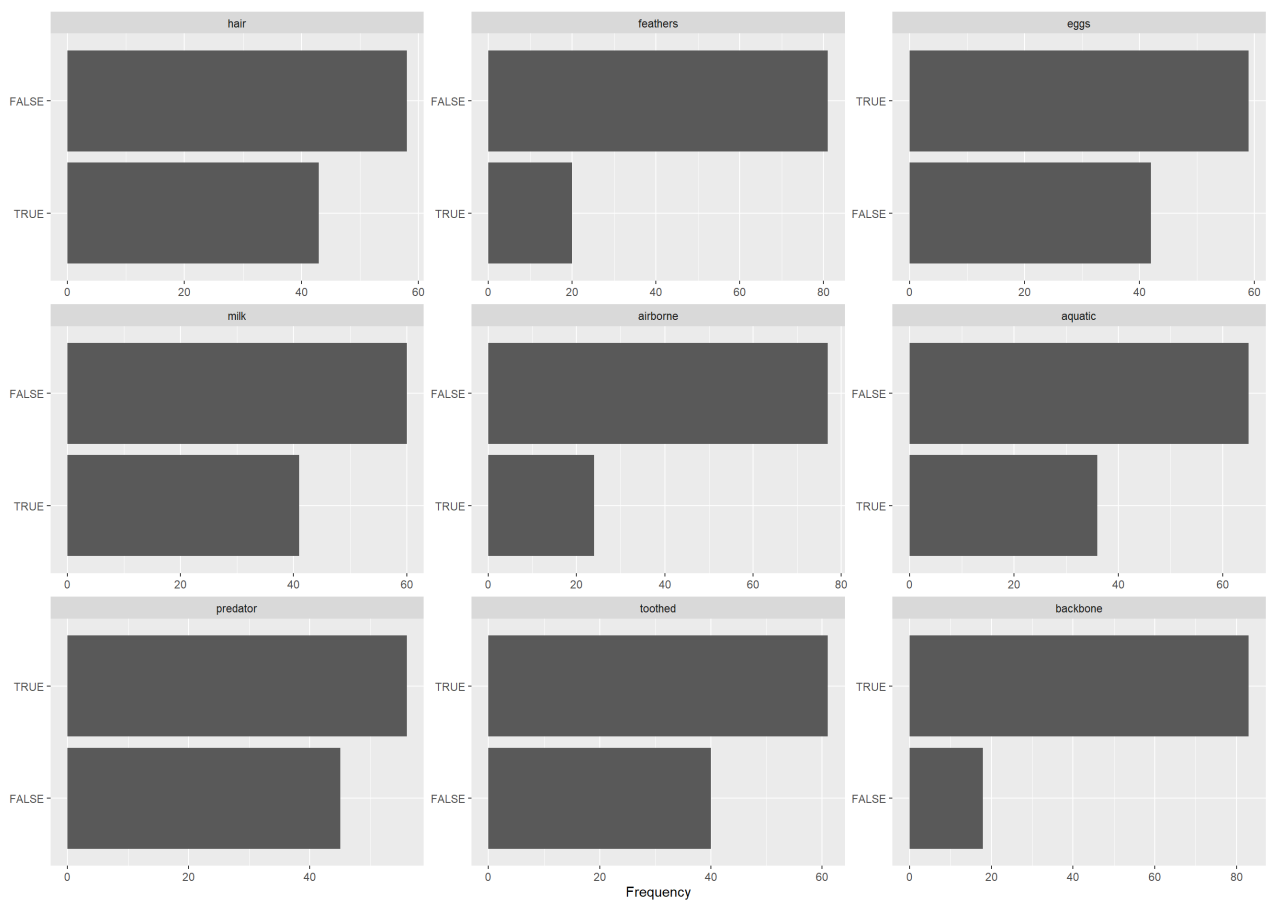

Data Structure

Missing Data Profile
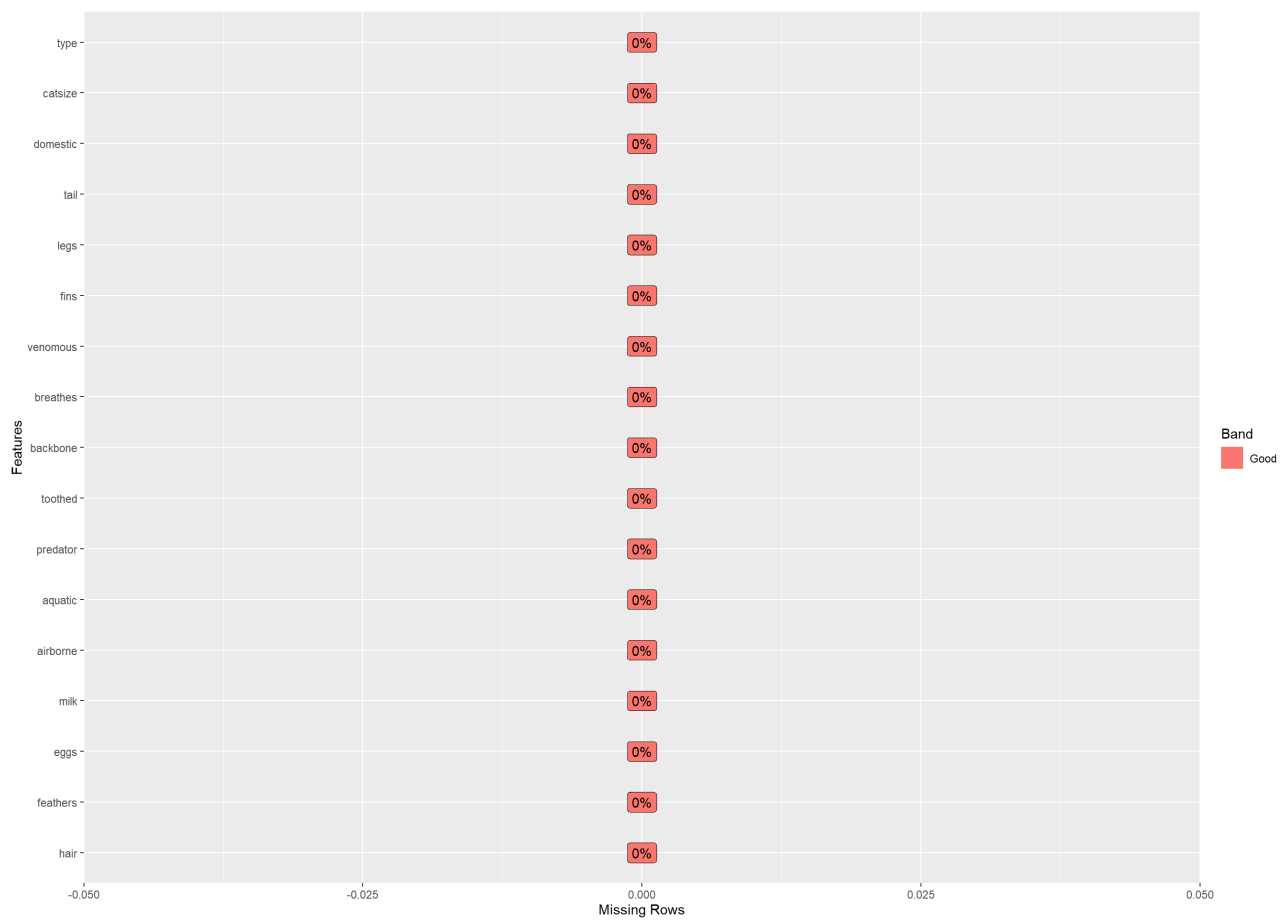
Univariate Distribution

Histogram
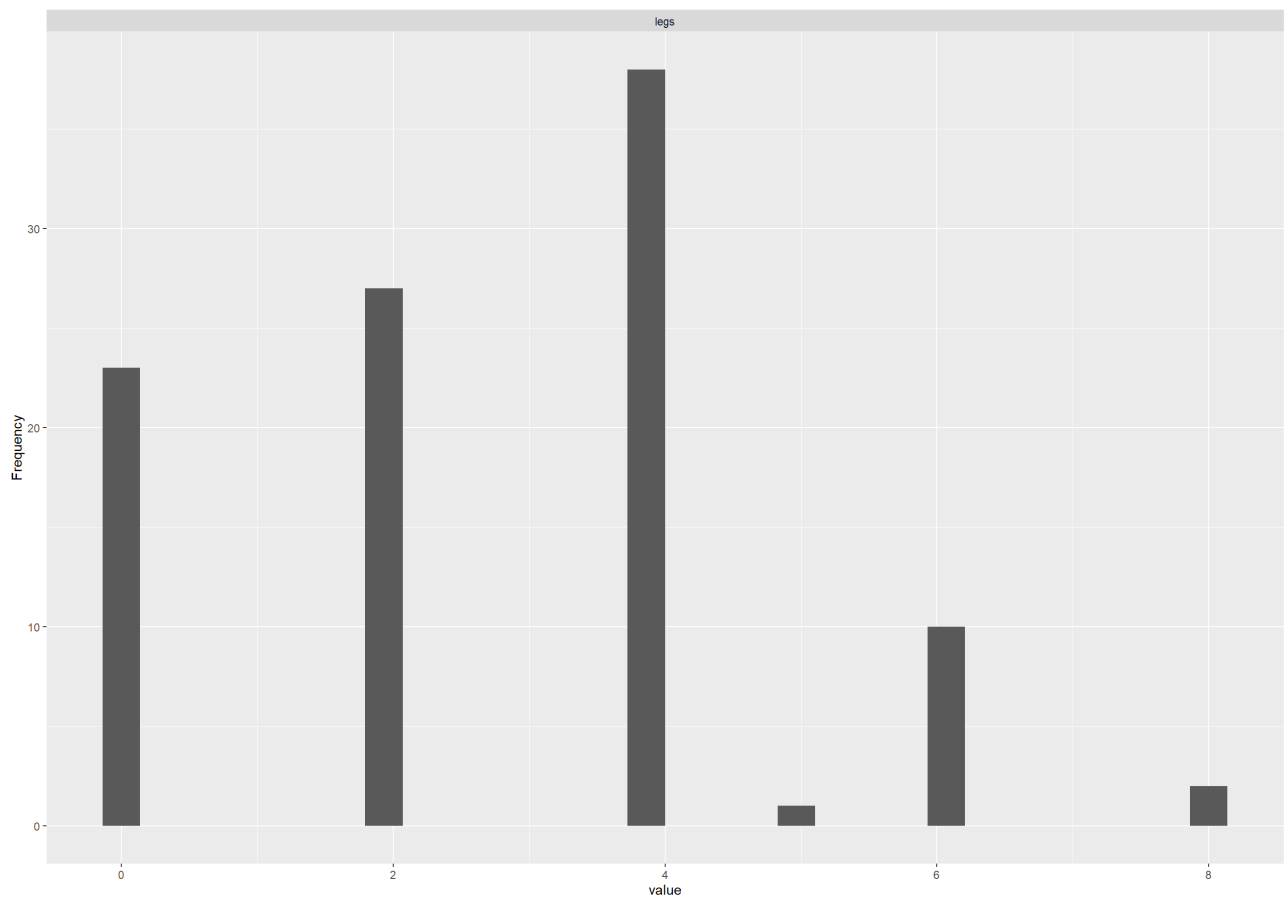
Bar Chart (with frequency)

hair

	Frequency
FALSE	(bar to ~58)
TRUE	(bar to ~42)

feathers

	Frequency
FALSE	(bar to ~80)
TRUE	(bar to ~20)

eggs

	Frequency
TRUE	(bar to ~58)
FALSE	(bar to ~42)

milk

	Frequency
FALSE	(bar to ~60)
TRUE	(bar to ~41)

airborne

	Frequency
FALSE	(bar to ~78)
TRUE	(bar to ~24)

aquatic

	Frequency
FALSE	(bar to ~65)
TRUE	(bar to ~36)

predator

	Frequency
TRUE	(bar to ~56)
FALSE	(bar to ~45)

toothed

	Frequency
TRUE	(bar to ~61)
FALSE	(bar to ~40)

backbone

	Frequency
TRUE	(bar to ~83)
FALSE	(bar to ~18)

Frequency

Page 1

breathes

	Frequency
TRUE	(bar to ~80)
FALSE	(bar to ~21)

venomous

	Frequency
FALSE	(bar to ~92)
TRUE	(bar to ~8)

fins

	Frequency
FALSE	(bar to ~84)
TRUE	(bar to ~17)

tail

	Frequency
TRUE	(bar to ~75)
FALSE	(bar to ~25)

domestic

	Frequency
FALSE	(bar to ~88)
TRUE	(bar to ~13)

catsize

	Frequency
FALSE	(bar to ~57)
TRUE	(bar to ~44)

type

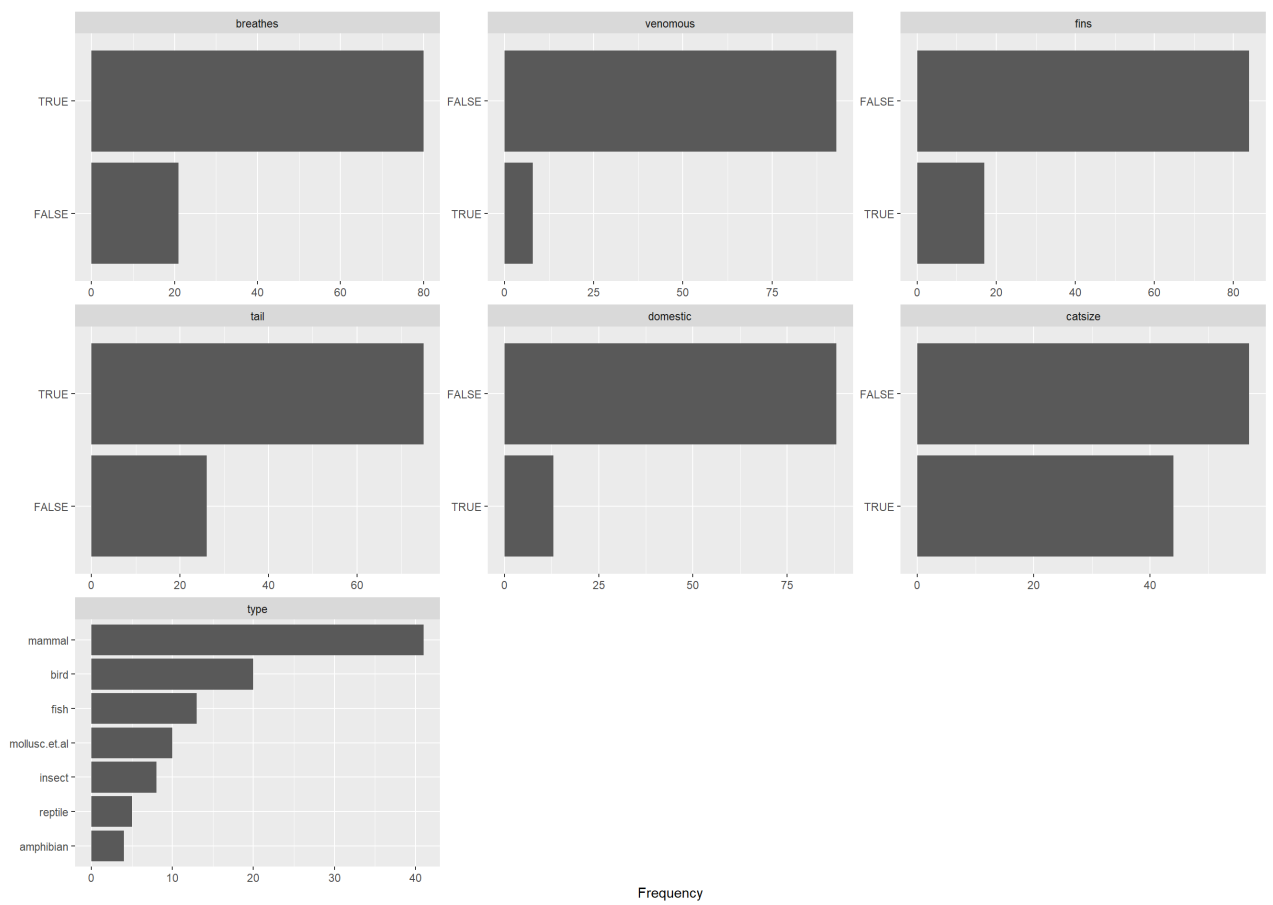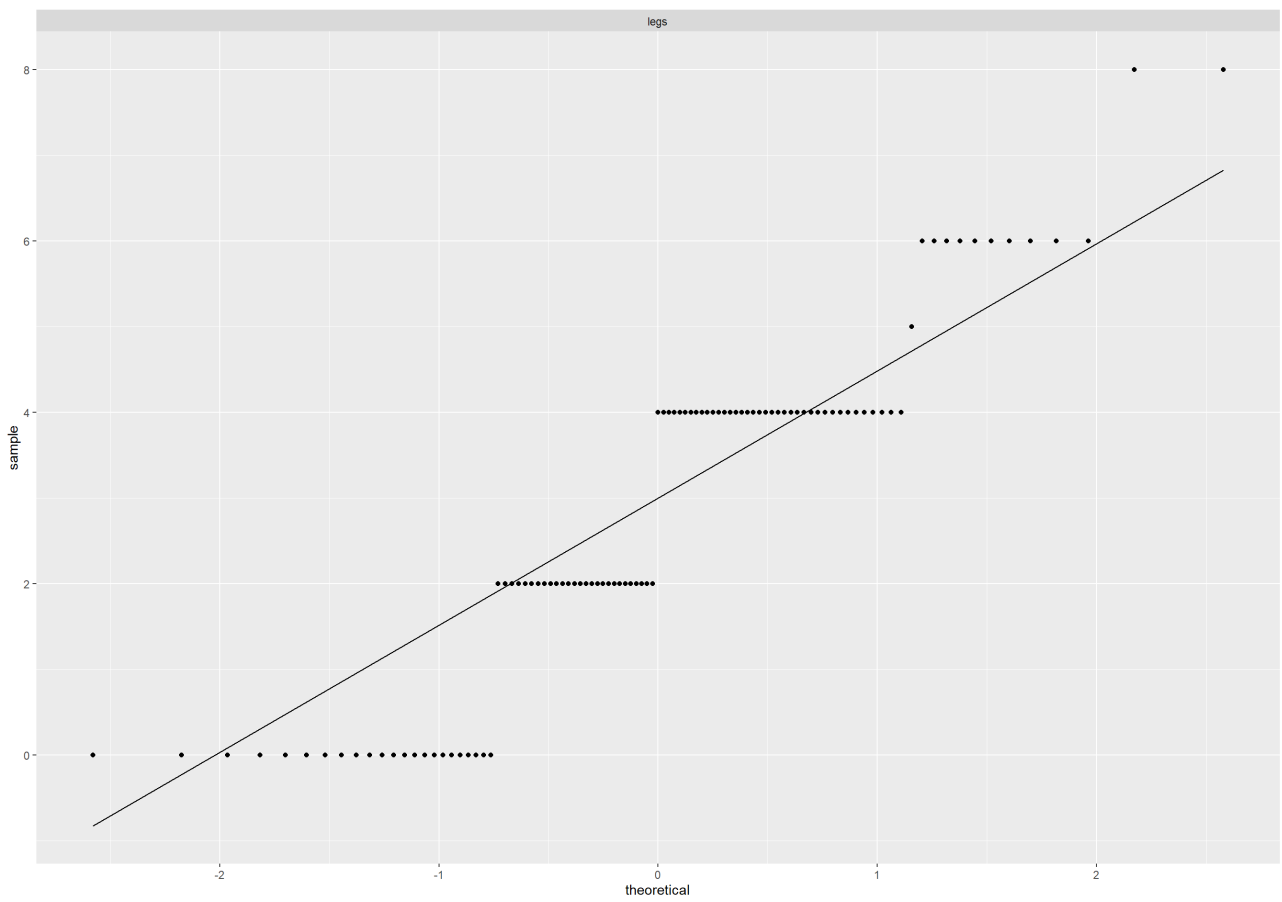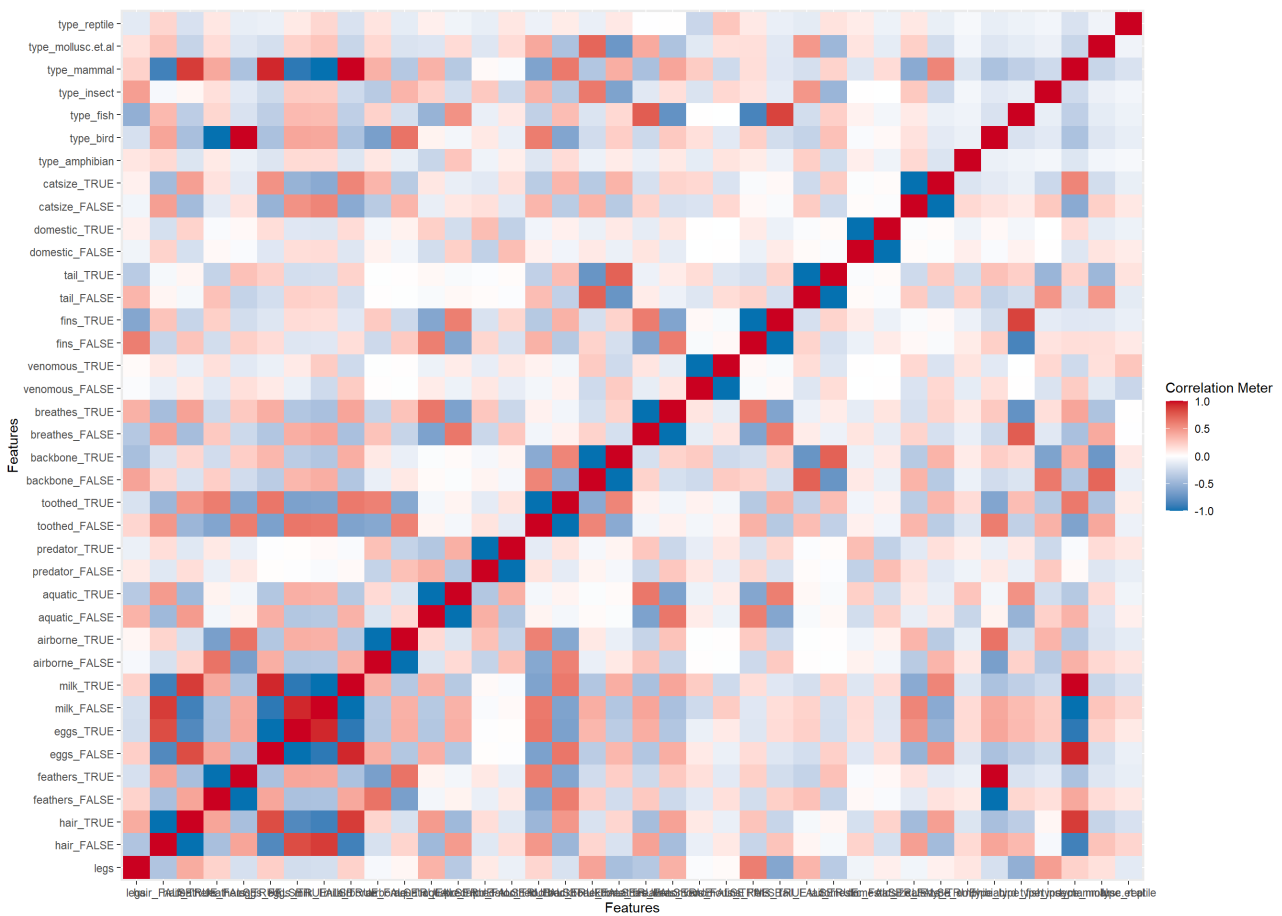|	Frequency
mammal	(bar to ~41)
bird	(bar to ~20)
fish	(bar to ~13)
mollusc.et.al	(bar to ~10)
insect	(bar to ~8)
reptile	(bar to ~5)
amphibian	(bar to ~4)

Frequency

Page 2

QQ Plot

Correlation Analysis

Principal Component Analysis

% Variance Explained By Principal Components
(Note: Labels indicate cumulative % explained variance)