

## RESULTADOS DOS PROCESSAMENTOS GERADOS PELO SOFTWARE WEKA

### TAREFA ASSOCIAÇÃO – ALGORITMO APRIORI

Conjunto de dados: Município de Campos dos Goytacazes (RJ)

Primitiva geométrica: Ponto

Itens configurados	Valor utilizado
<b><i>metricType</i></b>	<i>Confidence</i> (Confiança)
<b><i>MinMetric</i></b>	0,25 (=25%)
<b><i>numRules</i></b>	100
<b><i>lowerBoundMinSupport</i></b>	0,05 (=5%)
<b><i>upperBoundMinSupport</i></b>	1,0 (=100%)
<b><i>delta</i></b>	0,05 (=5%)
<b><i>outputItemSets</i></b>	<i>True</i> (Verdadeiro)

## PROCESSAMENTO 04

Classe da EDGV v2.3.1: **Cemiterio**

Tag do OSM: **amenity = grave\_yard**

=== Run information ===

Scheme: weka.associations.Apriori -I -N 100 -T 0 -C 0.25 -D 0.05 -U 1.0 -M 0.05 -S -1.0 -c -1

Relation: campos\_osm\_pt\_rec\_processado\_binary2-  
weka.filters.unsupervised.attribute.NumericToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.StringToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.Remove-R1,3-19,21-75,78-116

Instances: 3598

Attributes: 4

name

amenity

denomination

religion

=== Associator model (full training set) ===

No large itemsets and rules found!

## PROCESSAMENTO 10

Classe da EDGV v2.3.1: **Cemiterio**

Tag do OSM: **landuse = cemetery**

=== Run information ===

Scheme: weka.associations.Apriori -I -N 100 -T 0 -C 0.25 -D 0.05 -U 1.0 -M 0.05 -S -1.0 -c -1

Relation: campos\_osm\_pt\_rec\_processado\_binary2-  
weka.filters.unsupervised.attribute.NumericToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.StringToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.Remove-R1,3-27,29-75,78-87,89-116

Instances: 3598

Attributes: 5

name

alt\_name

denomination

religion

landuse

=== Associator model (full training set) ===

No large itemsets and rules found!

## PROCESSAMENTO 16

Classe da EDGV v2.3.1: **Edif\_Constr\_Lazer**

Tag do OSM: **leisure = pitch**

=== Run information ===

Scheme: weka.associations.Apriori -I -N 100 -T 0 -C 0.25 -D 0.05 -U 1.0 -M 0.05 -S -1.0 -c -1

Relation: campos\_osm\_pt\_rec\_processado\_binary2-

weka.filters.unsupervised.attribute.NumericToNominal-Rfirst-last-

weka.filters.unsupervised.attribute.StringToNominal-Rfirst-last-

weka.filters.unsupervised.attribute.Remove-R1,3-23,25-27,29-46,48-77,79-91,93-116

Instances: 3598

Attributes: 6

name

short\_name

alt\_name

surface

leisure

description

=== Associator model (full training set) ===

No large itemsets and rules found!

## PROCESSAMENTO 22

Classe da EDGV v2.3.1: **Edif\_Constr\_Lazer**

Tag do OSM: **leisure = sports\_centre**

=== Run information ===

Scheme: weka.associations.Apriori -I -N 100 -T 0 -C 0.25 -D 0.05 -U 1.0 -M 0.05 -S -1.0 -c -1

Relation: campos\_osm\_pt\_rec\_processado\_binary2-  
weka.filters.unsupervised.attribute.NumericToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.StringToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.Remove-R1,3-23,25-27,29-46,48-77,79-91,93-116

Instances: 3598

Attributes: 6

name  
short\_name  
alt\_name  
surface  
leisure  
description

=== Associator model (full training set) ===

No large itemsets and rules found!

## PROCESSAMENTO 28

Classe da EDGV v2.3.1: **Edif\_Comerc\_Serv**

Tag do OSM: **building = commercial**

=== Run information ===

Scheme: weka.associations.Apriori -I -N 100 -T 0 -C 0.25 -D 0.05 -U 1.0 -M 0.05 -S -1.0 -c -1

Relation: campos\_osm\_pt\_rec\_processado\_binary2-

weka.filters.unsupervised.attribute.NumericToNominal-Rfirst-last-

weka.filters.unsupervised.attribute.StringToNominal-Rfirst-last-

weka.filters.unsupervised.attribute.Remove-R1,3-19,21-23,25-27,29-46,48-74,76-91,93-116

Instances: 3598

Attributes: 7

name

amenity

short\_name

alt\_name

surface

building

description

=== Associator model (full training set) ===

No large itemsets and rules found!

## PROCESSAMENTO 34

Classe da EDGV v2.3.1: **Edif\_Religiosa**

Tag do OSM: **amenity = place\_of\_worship**

=== Run information ===

Scheme: weka.associations.Apriori -I -N 100 -T 0 -C 0.25 -D 0.05 -U 1.0 -M 0.05 -S -1.0 -c -1

Relation: campos\_osm\_pt\_rec\_processado\_binary2-  
weka.filters.unsupervised.attribute.NumericToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.StringToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.Remove-R1,3-19,21-23,25-27,29-46,48-63,65-74,78-91,93-116

Instances: 3598

Attributes: 10

name

amenity

short\_name

alt\_name

surface

name:pt

building

denomination

religion

description

=== Associator model (full training set) ===

No large itemsets and rules found!

## PROCESSAMENTO 40

Classe da EDGV v2.3.1: **Posto\_Combustivel**

Tag do OSM: **amenity = fuel**

=== Run information ===

Scheme: weka.associations.Apriori -I -N 100 -T 0 -C 0.25 -D 0.05 -U 1.0 -M 0.05 -S -1.0 -c -1

Relation: campos\_osm\_pt\_rec\_processado\_binary2-  
weka.filters.unsupervised.attribute.NumericToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.StringToNominal-Rfirst-last-  
weka.filters.unsupervised.attribute.Remove-R1,3-19,21-27,29-63,65-91,93-116

Instances: 3598

Attributes: 5

name

amenity

alt\_name

name:pt

description

=== Associator model (full training set) ===

No large itemsets and rules found!