

GenerateRules operator

This operator uses a list of tuples and creates rules like "x => y".

A rule is a special datatype called "AssociationRule", which is principally a tuple of two patterns (one for the premise and one for the consequence of the rule)

Parameter

- ITEMSET: The attribute where to find the frequent itemset/pattern
- SUPPORT: The attribute where to find the support of the pattern (this is used for calculating the confidence!)
- CONFIDENCE: The minimal confidence of a rule in percent (a value between 0.0 and 1.0)

Example

This example generates only rule with a confidence of 60% or more

Operator

```
rule = GENERATERULES({
    itemset='set',
    confidence=0.6,
    support='support'
},
fpm)
```