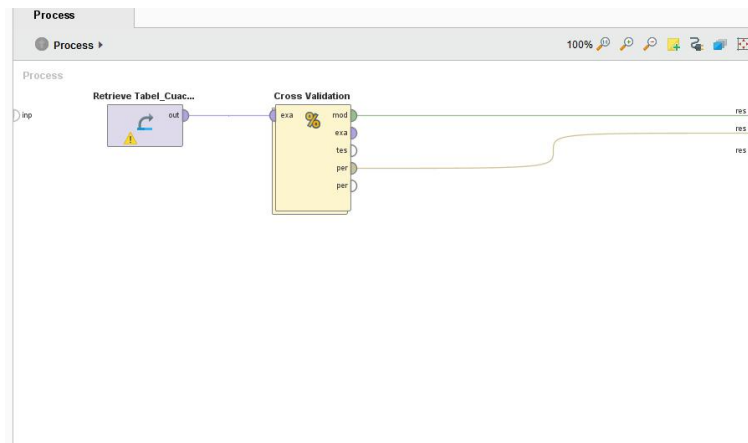


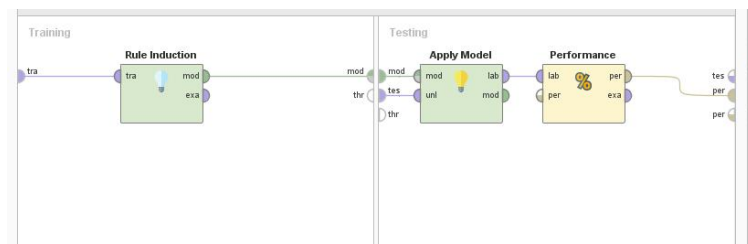
Nama : Hafidz Al Afaf
NIM : L200170134
Kelas : E

LAPORAN PRAKTIKUM DWDM Modul 11 (Kegiatan)

Berikut ini hasil dari percobaan modul 11 yang saya lakukan selama di Lab.



Tampilan di dalam 'cross validation'



RuleModel (Rule Induction)

RuleModel

Description

Annotations

```
if Kelembaban_udara ≤ 82.500 then YA (1 / 6)
if Cuaca = Cerah then TIDAK (3 / 0)
if Cuaca = Mendung then YA (0 / 2)
if Suhu ≤ 70.500 then YA (0 / 1)
else TIDAK (0 / 0)

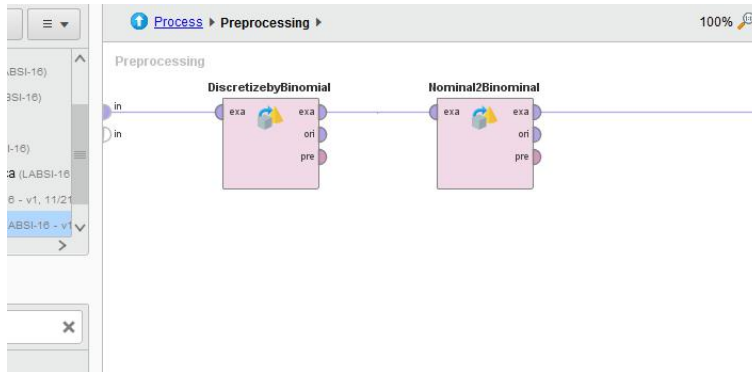
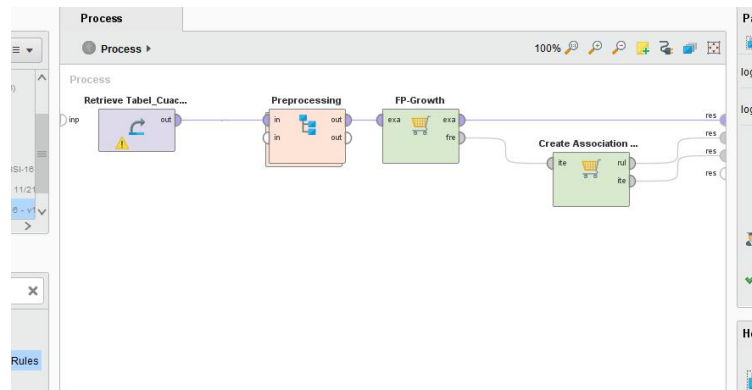
correct: 12 out of 13 training examples.
```

Criterion: accuracy

Table View Plot View

accuracy: 65.00% +/- 45.00% (micro average: 71.43%)

	true TIDAK	true YA	class precision
pred. TIDAK	2	1	66.67%
pred. YA	3	8	72.73%
class recall	40.00%	88.89%	



ExampleSet (Nominal2Binomial) ExampleSet (//Local Repository/Tabel_Cuac)

Result History **FrequentItemSets (FP-Growth)** AssociationRules (Create Association Rules)

No. of Sets: 26
Total Max. Size: 4

Min. Size: 1
Max. Size: 4
Contains Item:

Size	Support	Item 1	Item 2	Item 3	Item 4
1	0.500	Kelembaban_u...			
1	0.429	Berangin			
1	0.429	Suhu			
1	0.357	Cuaca = Cerah			
1	0.357	Cuaca = Hujan			
1	0.286	Cuaca = Mendu...			
2	0.214	Kelembaban_u...	Berangin		
2	0.214	Kelembaban_u...	Suhu		
2	0.214	Kelembaban_u...	Cuaca = Cerah		
2	0.143	Kelembaban_u...	Cuaca = Hujan		
2	0.143	Kelembaban_u...	Cuaca = Mendu...		
2	0.143	Berangin	Suhu		
2	0.143	Berangin	Cuaca = Cerah		
2	0.143	Berangin	Cuaca = Hujan		

Show rules matching
all of these conclusions:
Suhu
Cuaca = Cerah

Premises	Conclusion	Support
Berangin, Suhu	Cuaca = Cerah	0.143
Berangin, Cuaca = Cerah	Suhu	0.143
Kelembaban_udara, Berangin, Suhu	Cuaca = Cerah	0.071
Kelembaban_udara, Berangin, Cuaca = Cerah	Suhu	0.071

ExampleSet (Nominal2Binominal)

ExampleSet (/Local Repository/Tabel_Cuaca)

Result History

FrequentItemSets (FP-Growth)

AssociationRules (Create Association Rules)

Show rules matching

all of these conclusions:

Suhu

Cuaca = Cerah

Min. Criterion: confidence

Min. Criterion Value:

No.	Premises	Conclusion
1	Berangin, Suhu	Cuaca = Cerah
2	Berangin, Cuaca = Cerah	Suhu
3	Kelembaban_udara, Berangin, Suhu	Cuaca = Cerah
4	Kelembaban_udara, Berangin, Cuaca = Cerah	Suhu

