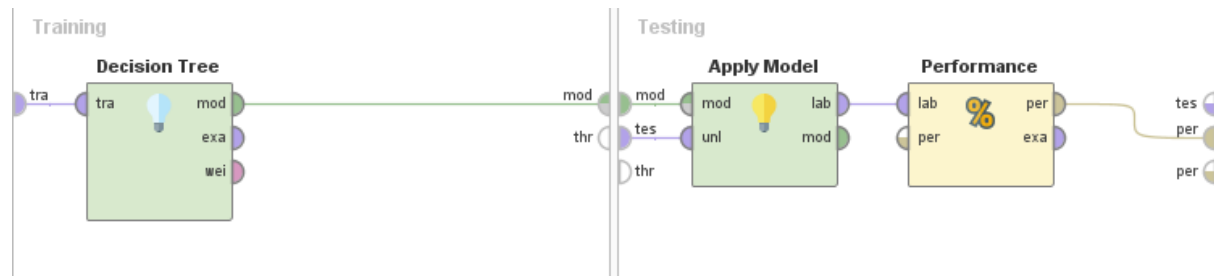


Nama : Yarin Nanditya Anggraeni

NIM : L200170155

Kelas : F

6.



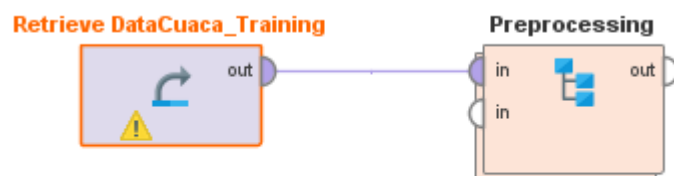
accuracy: 65.00% +/- 45.00% (micro average: 71.43%)

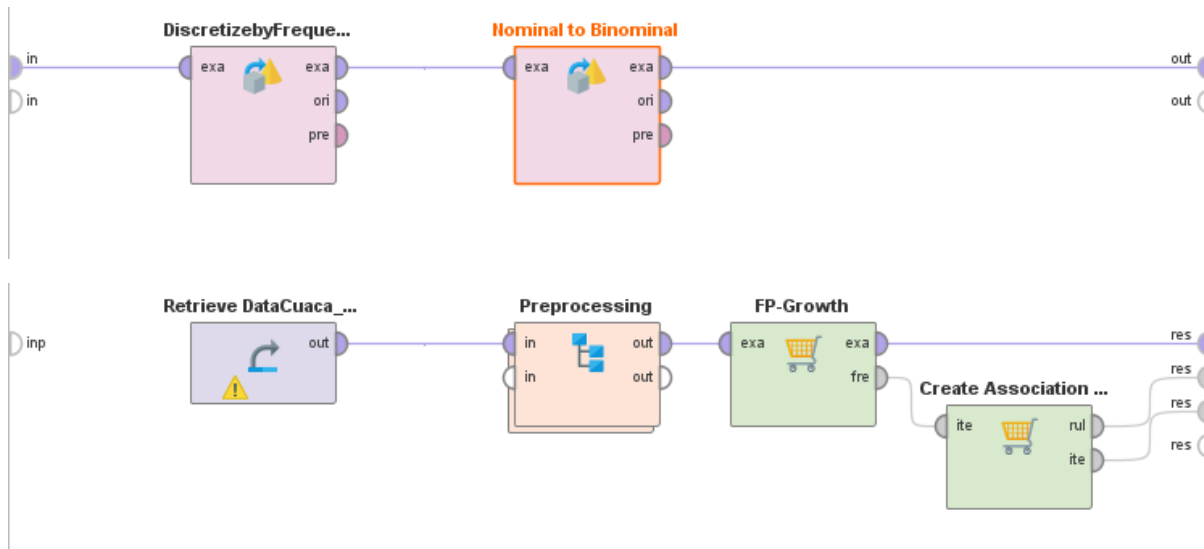
	true TIDAK	true YA	class precision
pred. TIDAK	2	1	66.67%
pred. YA	3	8	72.73%
class recall	40.00%	88.89%	

RuleModel

```
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.





No. of Sets: 26

Total Max. Size: 4

Min. Size:

Max. Size:

Contains Item:

Update View

Size	Support	Item 1	Item 2	Item 3	Item 4
1	0.500	Kelembaban_udara			
1	0.429	Berangin			
1	0.429	Suhu			
1	0.357	Cuaca = Cerah			
1	0.357	Cuaca = Hujan			
1	0.286	Cuaca = Mendung			
2	0.214	Kelembaban_udara	Berangin		
2	0.214	Kelembaban_udara	Suhu		
2	0.214	Kelembaban_udara	Cuaca = Cerah		
2	0.143	Kelembaban_udara	Cuaca = Hujan		
2	0.143	Kelembaban_udara	Cuaca = Mendung		
2	0.143	Berangin	Suhu		
2	0.143	Berangin	Cuaca = Cerah		
2	0.143	Berangin	Cuaca = Hujan		
2	0.143	Berangin	Cuaca = Mendung		

Size	Support	Item 1	Item 2	Item 3	Item 4
2	0.143	Berangin	Suhu		
2	0.143	Berangin	Cuaca = Cerah		
2	0.143	Berangin	Cuaca = Hujan		
2	0.143	Berangin	Cuaca = Mendung		
2	0.214	Suhu	Cuaca = Cerah		
2	0.071	Suhu	Cuaca = Hujan		
2	0.143	Suhu	Cuaca = Mendung		
3	0.071	Kelembaban_udara	Berangin	Suhu	
3	0.071	Kelembaban_udara	Berangin	Cuaca = Cerah	
3	0.071	Kelembaban_udara	Berangin	Cuaca = Hujan	
3	0.071	Kelembaban_udara	Berangin	Cuaca = Mendung	
3	0.143	Kelembaban_udara	Suhu	Cuaca = Cerah	
3	0.071	Kelembaban_udara	Suhu	Cuaca = Mendung	
3	0.143	Berangin	Suhu	Cuaca = Cerah	
4	0.071	Kelembaban_udara	Berangin	Suhu	Cuaca = Cerah

No.	Premises	Conclusion	Support
1	Berangin, Suhu	Cuaca = Cerah	0.143
2	Berangin, Cuaca = Cerah	Suhu	0.143
3	Kelembaban_udara, Berangin, Suhu	Cuaca = Cerah	0.071
4	Kelembaban_udara, Berangin, Cuaca = Cerah	Suhu	0.071

	Support	Confidence	LaPlace	Gain	p-s	Lift	Convicti...
	0.143	1	1	-0.143	0.092	2.800	∞
	0.143	1	1	-0.143	0.082	2.333	∞
	0.071	1	1	-0.071	0.046	2.800	∞
	0.071	1	1	-0.071	0.041	2.333	∞

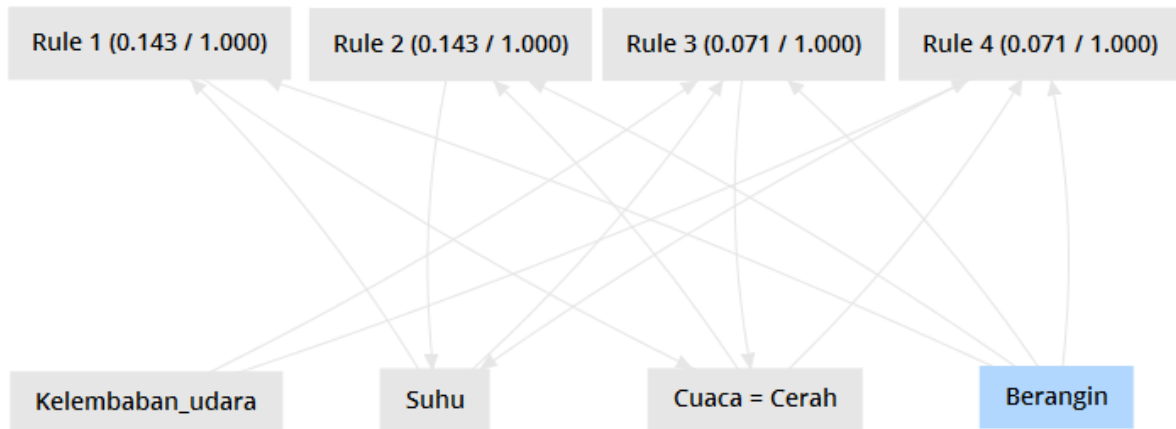
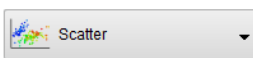


Chart style:



x-Axis:

Cuaca = Hujan

☐ Log scale

y-Axis:

Kelembaban_udara

☐ Log scale

Color Column:

Bermain_Tenis

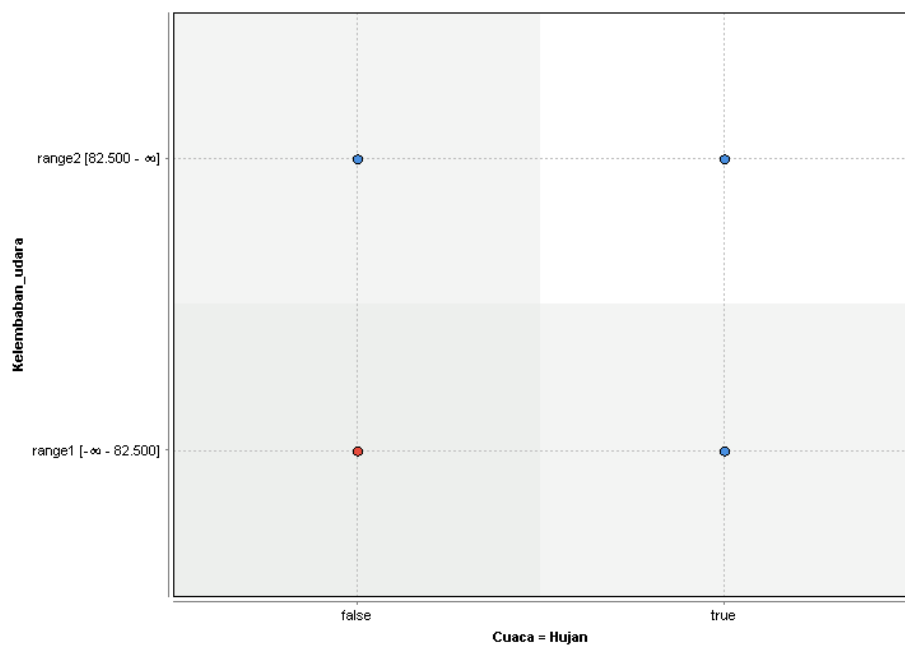
☐ Log scale

Jitter:

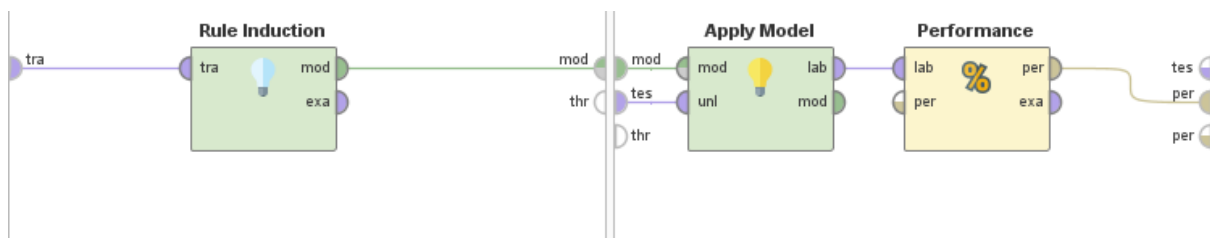


☐ Rotate labels

Bermain_Tenis ● TIDAK ● YA



Tugas



accuracy: 65.00% +/- 32.02% (micro average: 65.00%)

	true TERLAMBAT	true TEPAT	class precision
pred. TERLAMBAT	4	4	50.00%
pred. TEPAT	3	9	75.00%
class recall	57.14%	69.23%	

RuleModel

```

if RERATA_SKS > 18.500 then TEPAT (2 / 10)
if GENDER = PRIA then TERLAMBAT (4 / 0)
if JURUSAN_SMA = IPA then TEPAT (0 / 2)
if JURUSAN_SMA = IPS then TERLAMBAT (1 / 0)
else TEPAT (0 / 0)

```

correct: 17 out of 19 training examples.

Retrieve DataSekolah_Training



Process

Process > Preprocessing

100%

Preprocessing

Discretize

in

out

Parameters

Discretize (Discretize by Frequency)

attribute filter type: all

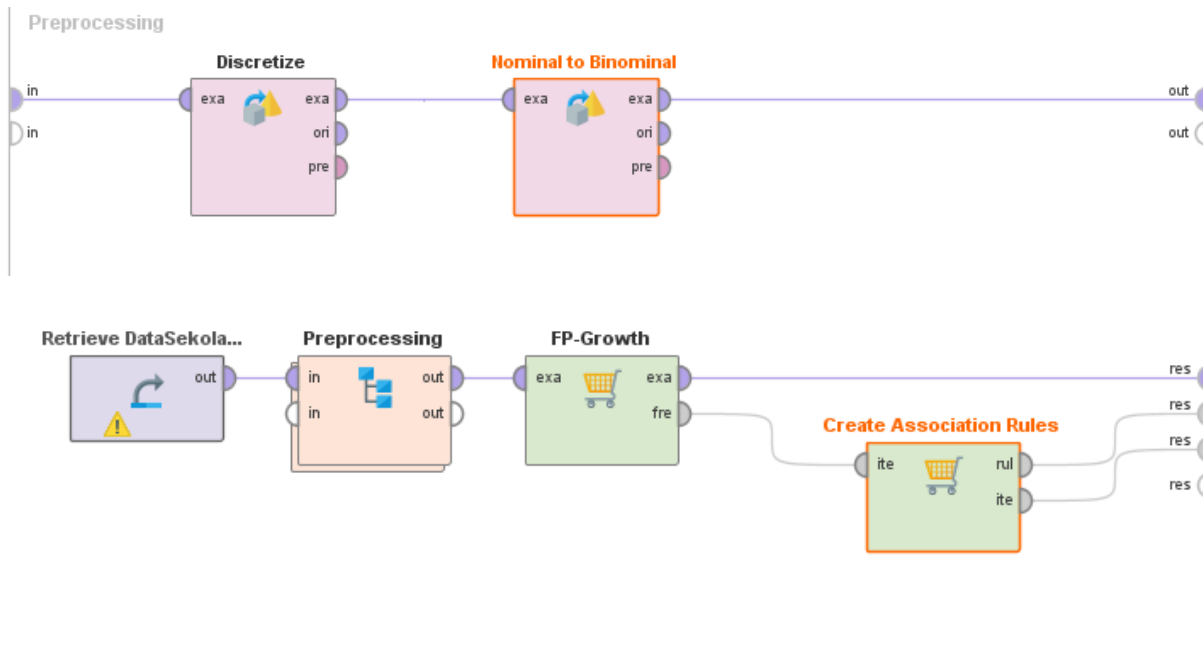
☐ invert selection

☐ include special attributes

number of bins: 2

[Show advanced parameters](#)

[Change compatibility \(9.0.003\)](#)



No. of Sets: 55
Total Max. Size: 5

Min. Size:
Max. Size:
Contains Item:

Size	Support	Item 1	Item 2	Item 3	Item 4	Item 5
1	0.750	GENDER				
1	0.500	JURUSAN_SMA...				
1	0.300	ASAL_SEKOLAH				
1	0.300	JURUSAN_SMA...				
1	0.250	ASISTEN				
1	0.250	RERATA_SKS				
1	0.200	JURUSAN_SMA...				
2	0.350	GENDER	JURUSAN_SMA...			
2	0.250	GENDER	ASAL_SEKOLAH			
2	0.250	GENDER	JURUSAN_SMA...			
2	0.200	GENDER	ASISTEN			
2	0.250	GENDER	RERATA_SKS			
2	0.150	GENDER	JURUSAN_SMA...			
2	0.150	JURUSAN_SMA...	ASAL_SEKOLAH			

No. of Sets: 55

Total Max. Size: 5

Min. Size:

Max. Size:

Contains Item:

Update View

Size	Support	Item 1	Item 2	Item 3	Item 4	Item 5
3	0.050	ASAL_SEKOLAH	RERATA_SKS	JURUSAN_SMA...		
3	0.050	ASISTEN	RERATA_SKS	JURUSAN_SMA...		
4	0.050	GENDER	JURUSAN_SMA...	ASAL_SEKOLAH	ASISTEN	
4	0.050	GENDER	JURUSAN_SMA...	ASAL_SEKOLAH	RERATA_SKS	
4	0.100	GENDER	JURUSAN_SMA...	ASISTEN	RERATA_SKS	
4	0.050	GENDER	ASAL_SEKOLAH	JURUSAN_SMA...	RERATA_SKS	
4	0.100	GENDER	ASAL_SEKOLAH	ASISTEN	RERATA_SKS	
4	0.050	GENDER	ASAL_SEKOLAH	ASISTEN	JURUSAN_SMA...	
4	0.050	GENDER	ASAL_SEKOLAH	RERATA_SKS	JURUSAN_SMA...	
4	0.050	GENDER	ASISTEN	RERATA_SKS	JURUSAN_SMA...	
4	0.050	JURUSAN_SMA...	ASAL_SEKOLAH	ASISTEN	RERATA_SKS	
4	0.050	ASAL_SEKOLAH	ASISTEN	RERATA_SKS	JURUSAN_SMA...	
5	0.050	GENDER	JURUSAN_SMA...	ASAL_SEKOLAH	ASISTEN	RERATA_SKS
5	0.050	GENDER	ASAL_SEKOLAH	ASISTEN	RERATA_SKS	JURUSAN_SMA...

No.	Premises	Conclusion	Support
3	ASAL_SEKOLAH	GENDER	0.250
4	JURUSAN_SMA = IPS	GENDER	0.250
5	RERATA_SKS	GENDER	0.250
6	JURUSAN_SMA = IPA, RERATA_SKS	GENDER	0.100
7	ASAL_SEKOLAH, JURUSAN_SMA = IPS	GENDER	0.100
8	ASAL_SEKOLAH, RERATA_SKS	GENDER	0.150
9	ASAL_SEKOLAH, JURUSAN_SMA = LAIN	GENDER	0.050
10	JURUSAN_SMA = IPS, RERATA_SKS	GENDER	0.100
11	ASISTEN, RERATA_SKS	GENDER	0.150
12	ASISTEN, JURUSAN_SMA = LAIN	GENDER	0.050
13	RERATA_SKS, JURUSAN_SMA = LAIN	GENDER	0.050
14	JURUSAN_SMA = IPA, RERATA_SKS	ASISTEN	0.100
15	ASAL_SEKOLAH, JURUSAN_SMA = LAIN	ASISTEN	0.050
16	ASISTEN, JURUSAN_SMA = LAIN	ASAL_SEKOLAH	0.050

