

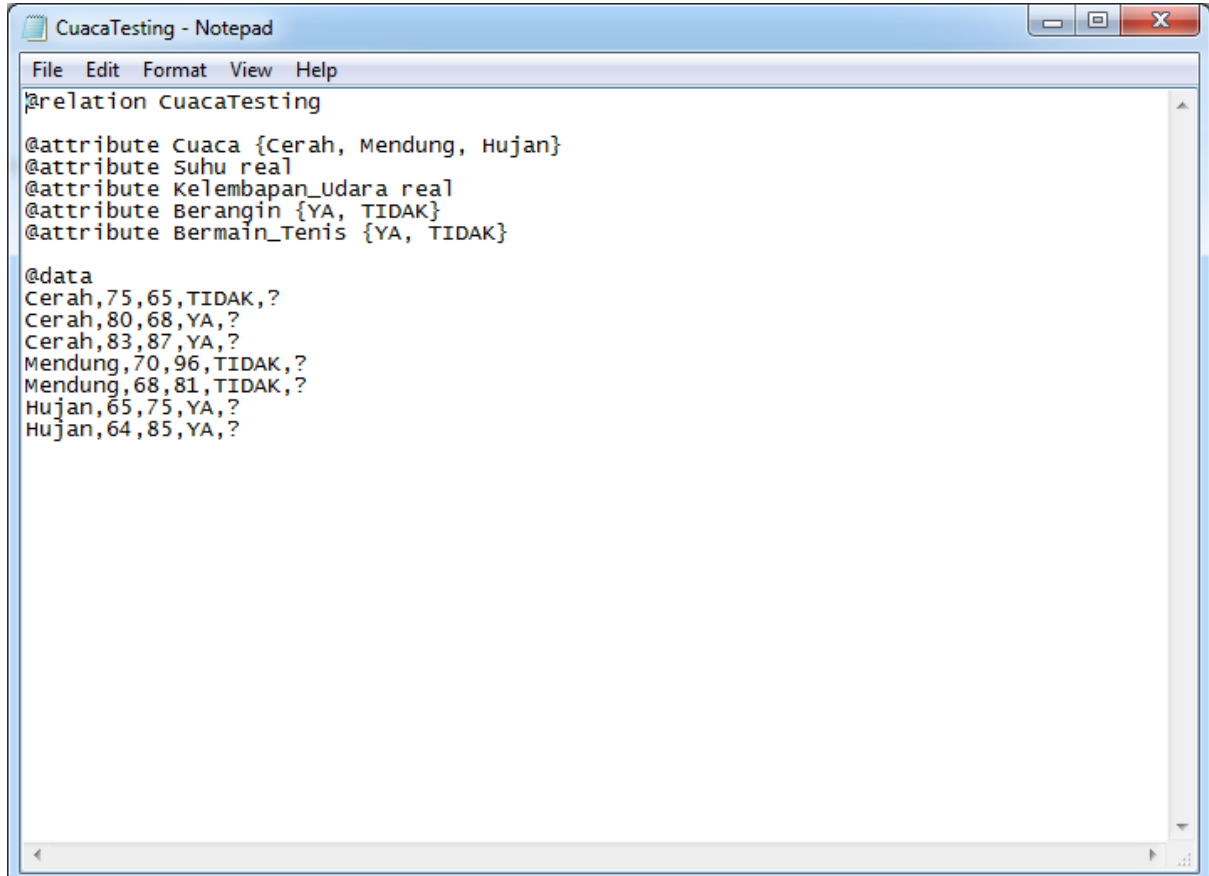
Nama : Tika Pratiwi

NIM : L200170046

Kelas : C

LANGKAH-LANGKAH PRAKTIKUM

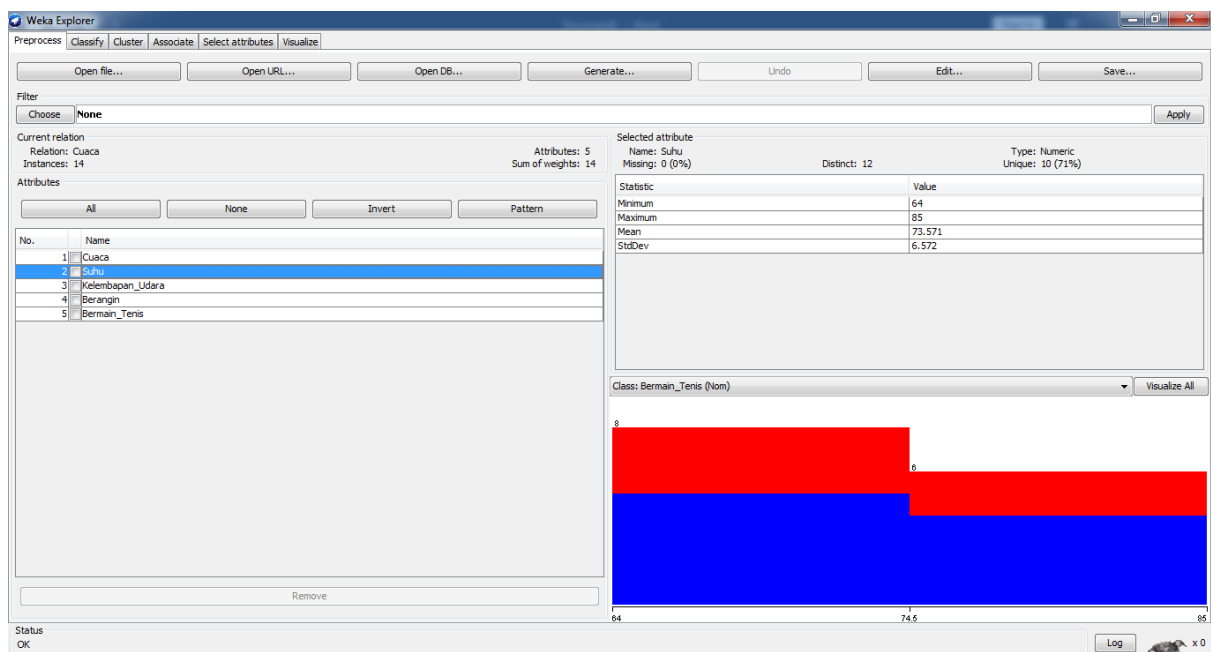
- File CuacaTesting.arff

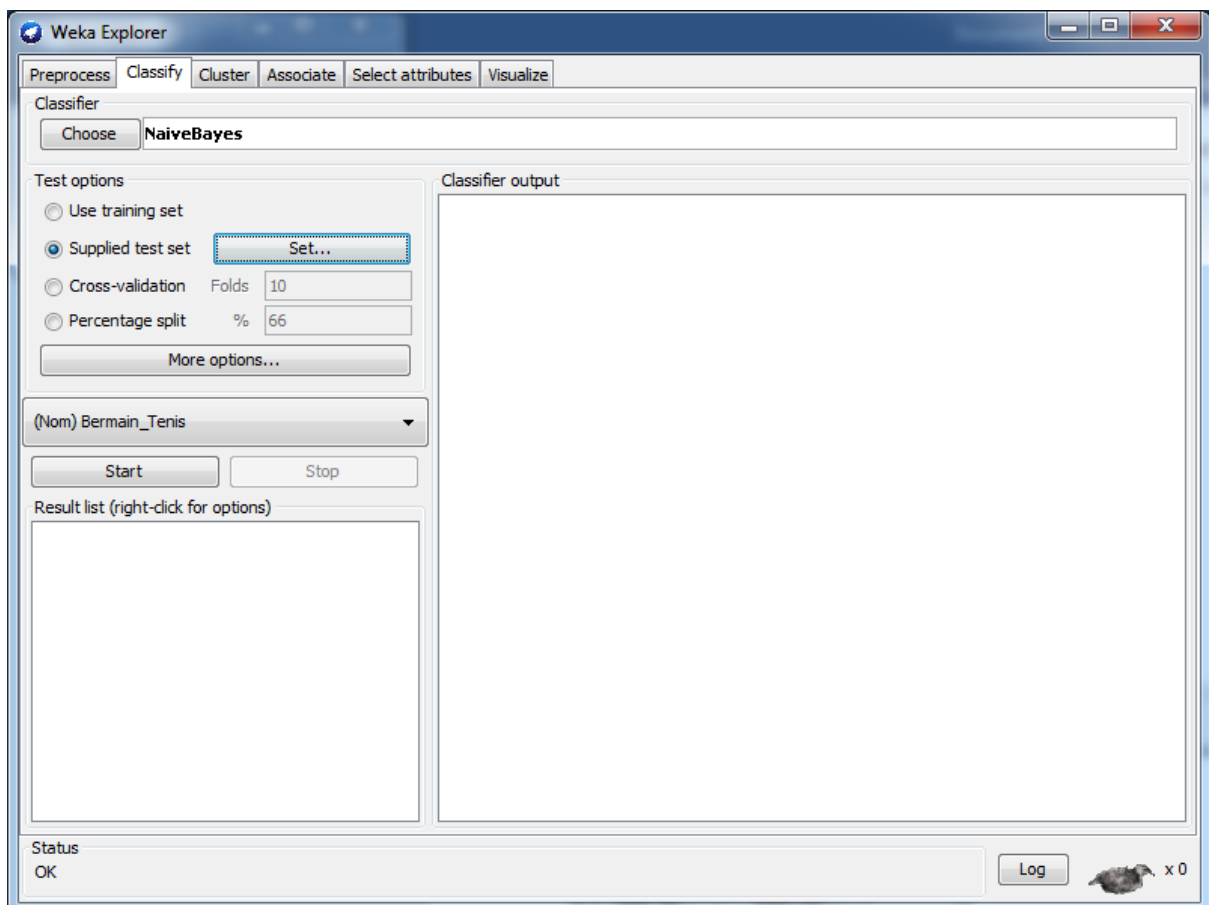
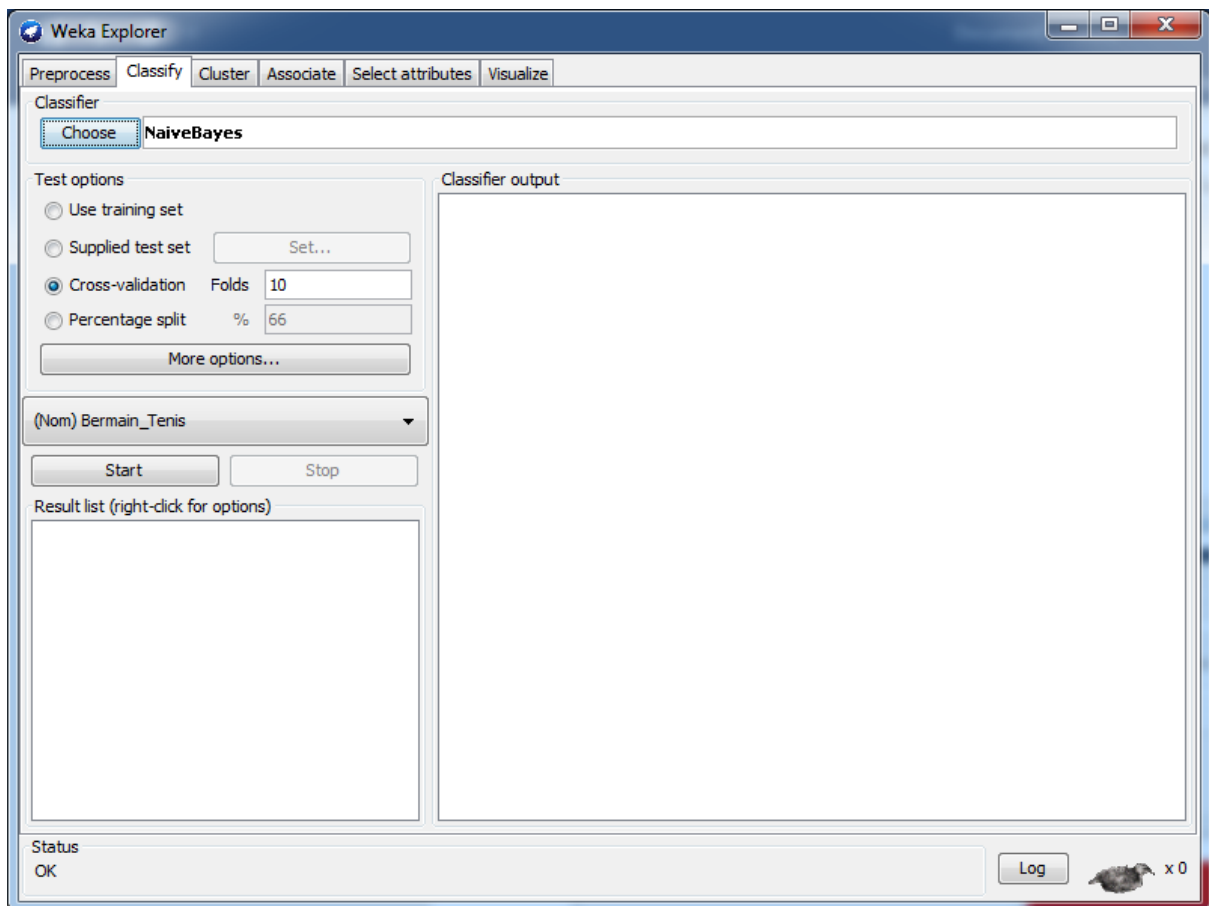


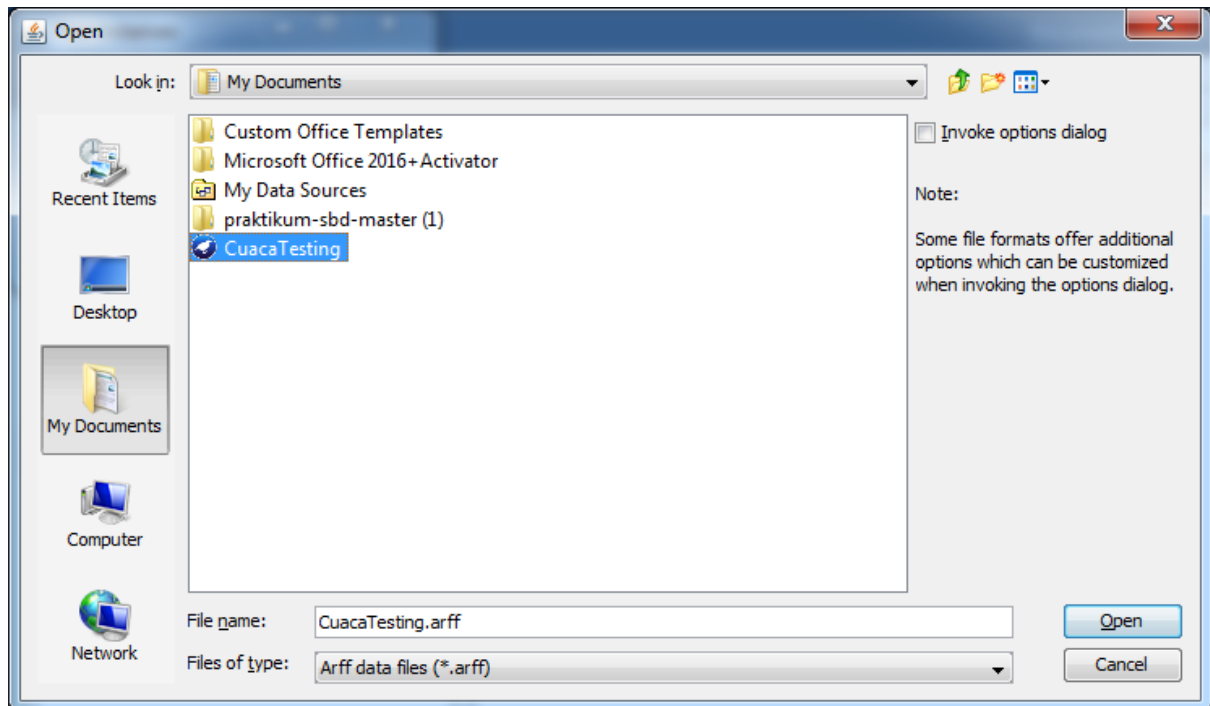
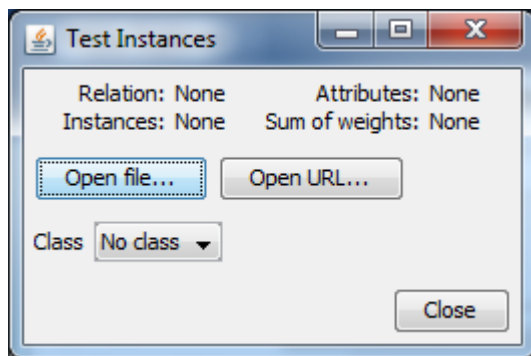
```
File Edit Format View Help
relation CuacaTesting

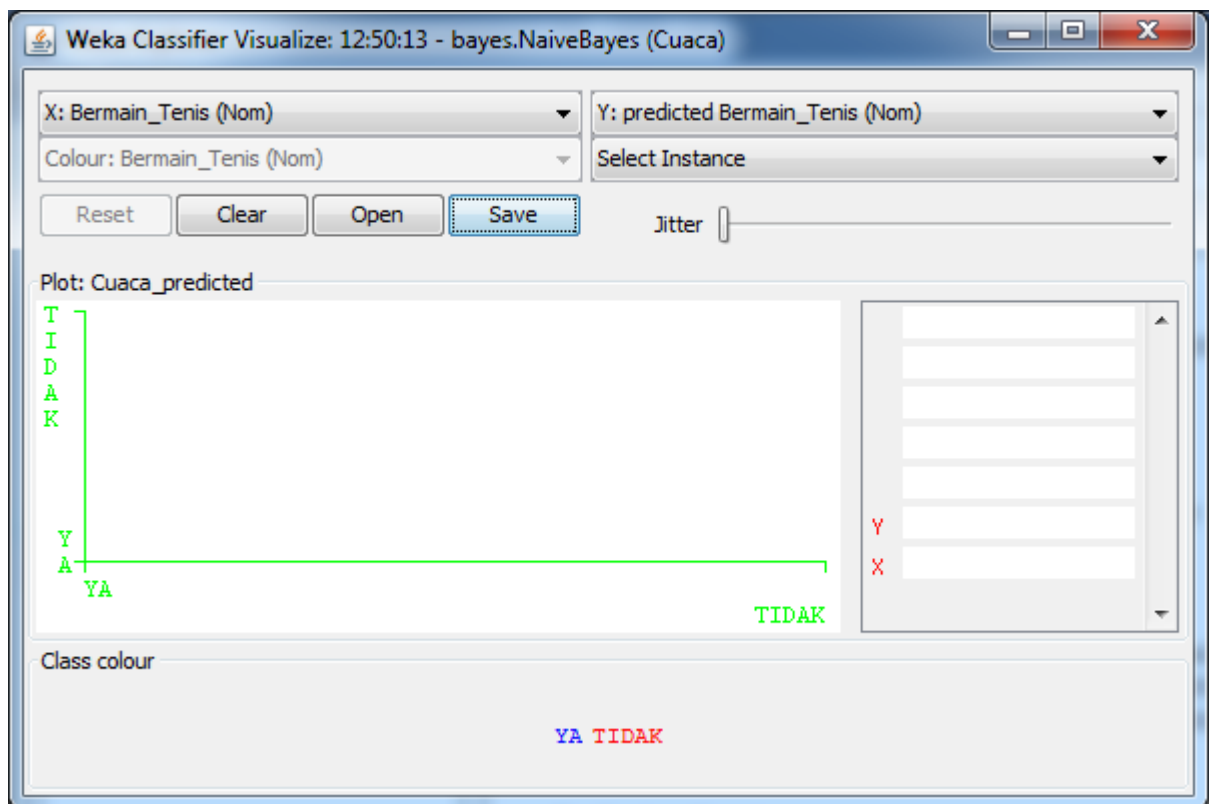
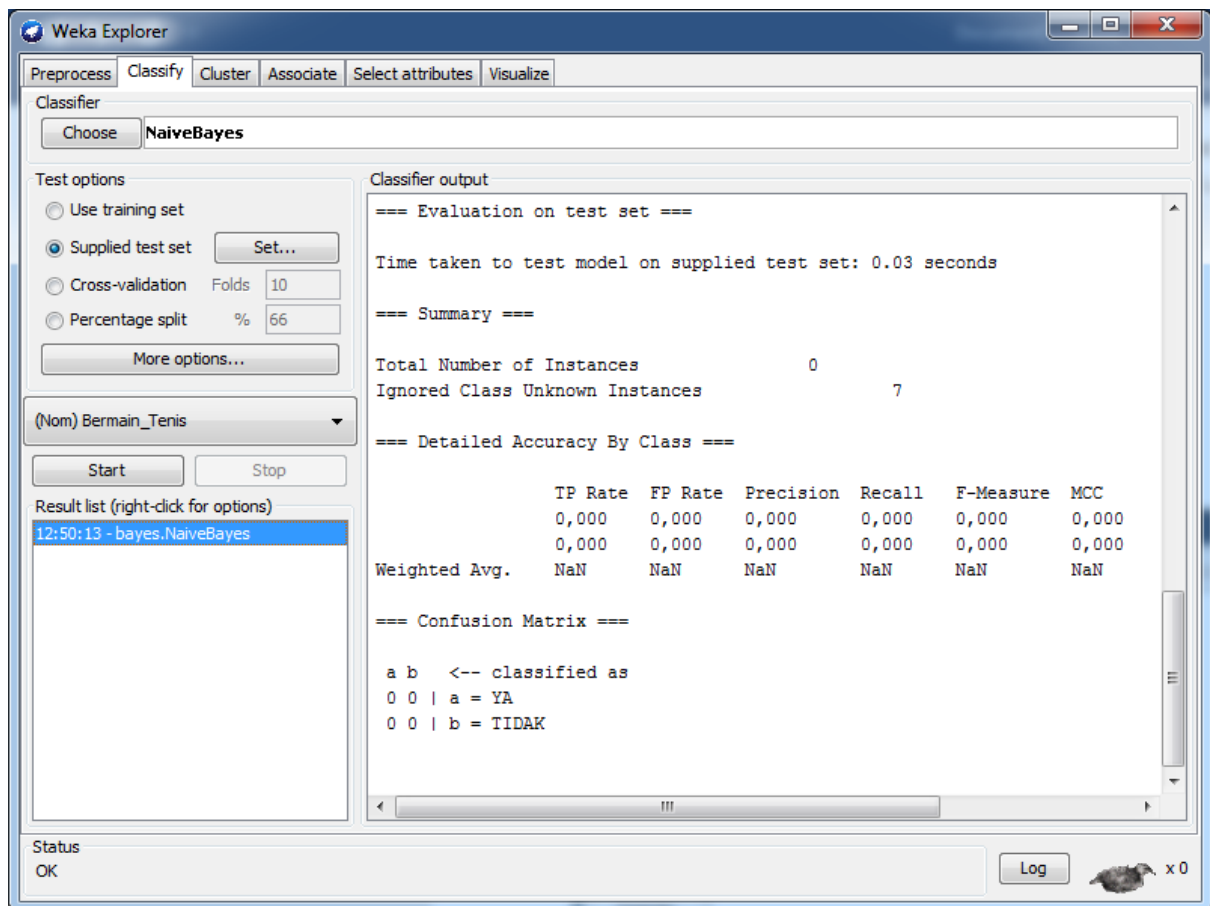
@attribute Cuaca {Cerah, Mendung, Hujan}
@attribute Suhu real
@attribute Kelembapan_Udara real
@attribute Berangin {YA, TIDAK}
@attribute Bermain_Tenis {YA, TIDAK}

@data
Cerah,75,65,TIDAK,?
Cerah,80,68,YA,?
Cerah,83,87,YA,?
Mendung,70,96,TIDAK,?
Mendung,68,81,TIDAK,?
Hujan,65,75,YA,?
Hujan,64,85,YA,?
```









- Jendela ARFF-Viewer akan Menampilkan:

ARFF-Viewer - C:\Users\LABSI-04\Documents\hasilprediksi.arff

File Edit View

hasilprediksi.arff

Relation: Cuaca_predicted

No.	1: Cuaca Nominal	2: Suhu Numeric	3: Kelembapan_Udara Numeric	4: Berangin Nominal	5: prediction margin Numeric	6: predicted Bermain_Tenis Nominal	7: Bermain_Tenis Nominal
1	Cerah	75.0	65.0	TIDAK	0.762765	YA	
2	Cerah	80.0	68.0	YA	0.087878	YA	
3	Cerah	83.0	87.0	YA	-0.676866	TIDAK	
4	Mendung	70.0	96.0	TIDAK	0.628523	YA	
5	Mendung	68.0	81.0	TIDAK	0.833996	YA	
6	Hujan	65.0	75.0	YA	0.253733	YA	
7	Hujan	64.0	85.0	YA	-0.160143	TIDAK	

IMPLEMENTASI NAIVE BAYES DENGAN RAPIDMINER

Sign in

Excel

FileHomeInsertPage LayoutFormulasDataReviewViewHelp

Tell me what you want to do

PROTECTED VIEWBe careful—files from the Internet can contain viruses. Unless you need to edit, it's safer to stay in Protected View.

Enable Editing

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Cuaca	Suhu	Kelembaban_udara	Berangin	Bermain_Tenis											
2	Cerah	85		TIDAK	TIDAK											
3	Cerah	80		YA	TIDAK											
4	Mendung	83		TIDAK	YA											
5	Hujan	70		TIDAK	YA											
6	Hujan	68		TIDAK	YA											
7	Hujan	65		YA	TIDAK											
8	Mendung	64		YA	YA											
9	Cerah	72		TIDAK	TIDAK											
10	Cerah	69		TIDAK	YA											
11	Hujan	75		TIDAK	YA											
12	Cerah	75		YA	YA											
13	Mendung	72		90	YA											
14	Mendung	81		75	TIDAK											
15	Hujan	71		91	YA											
16																
17																
18																
19																
20																
21																
22																
23																
24																
25																
26																
27																

TrainingTesting

Count: 5100%

Tabel_Cuaca [Protected View] - Excel

Sign in

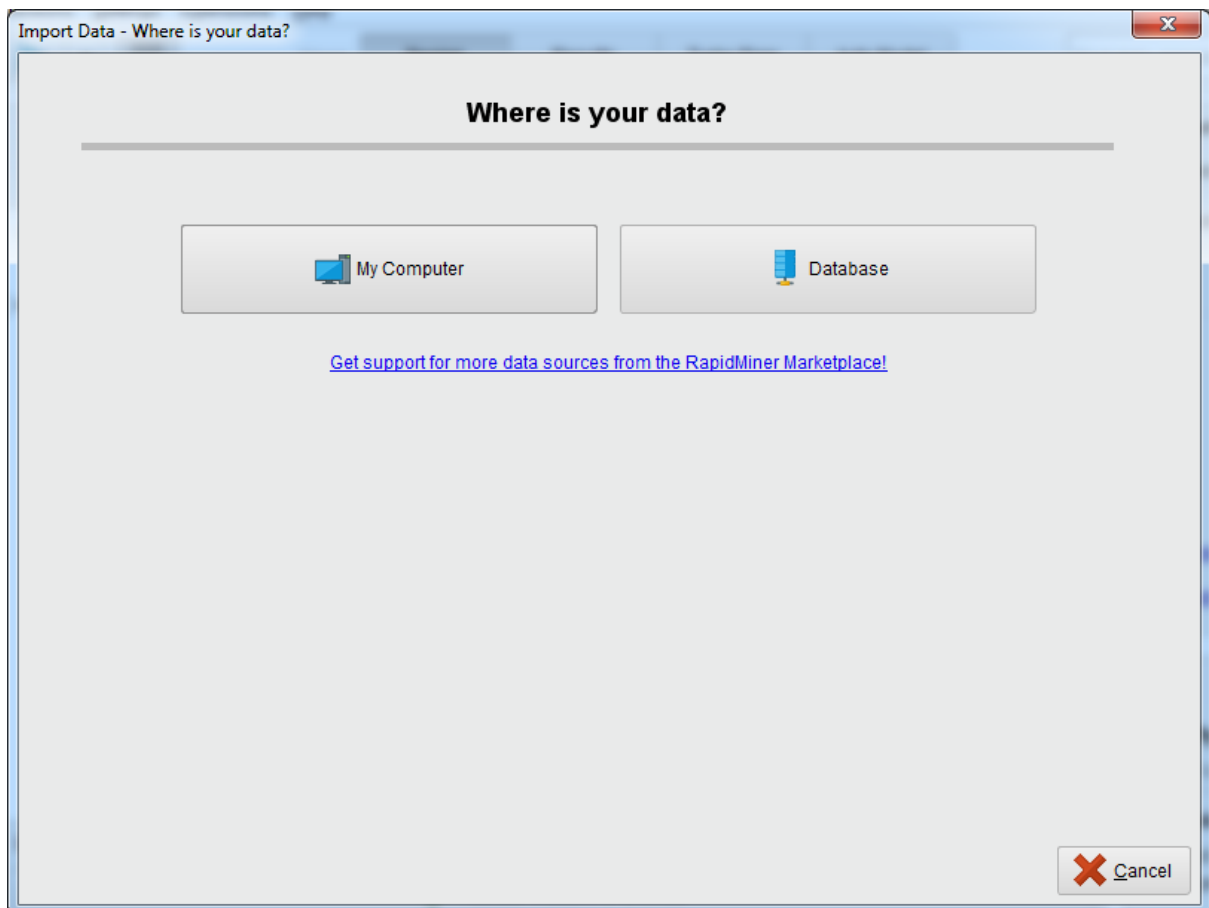
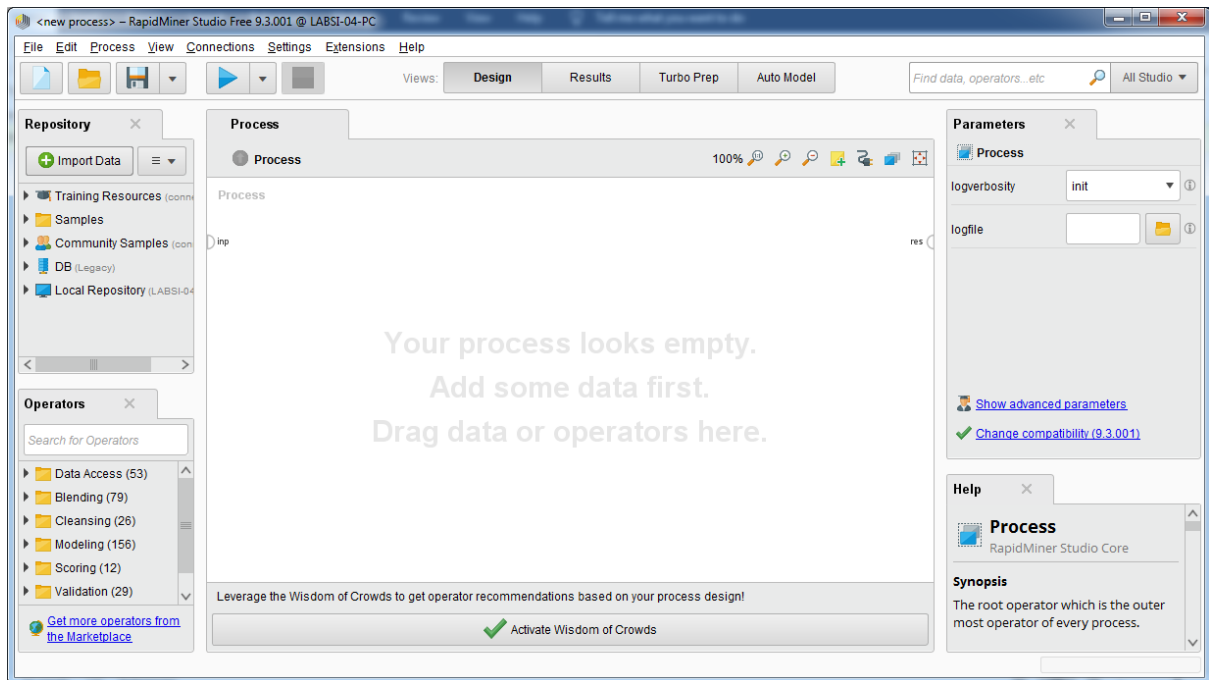
File Home Insert Page Layout Formulas Data Review View Help Tell me what you want to do

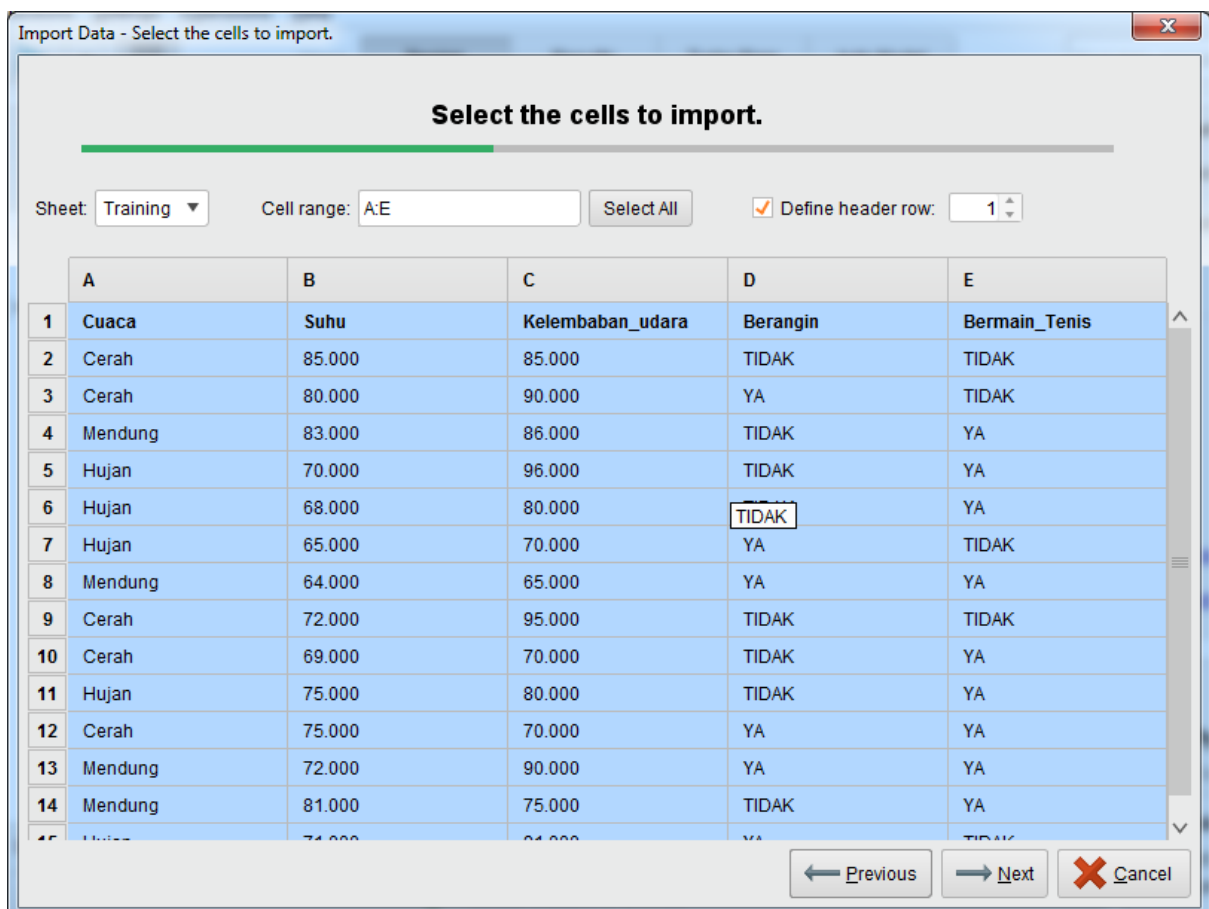
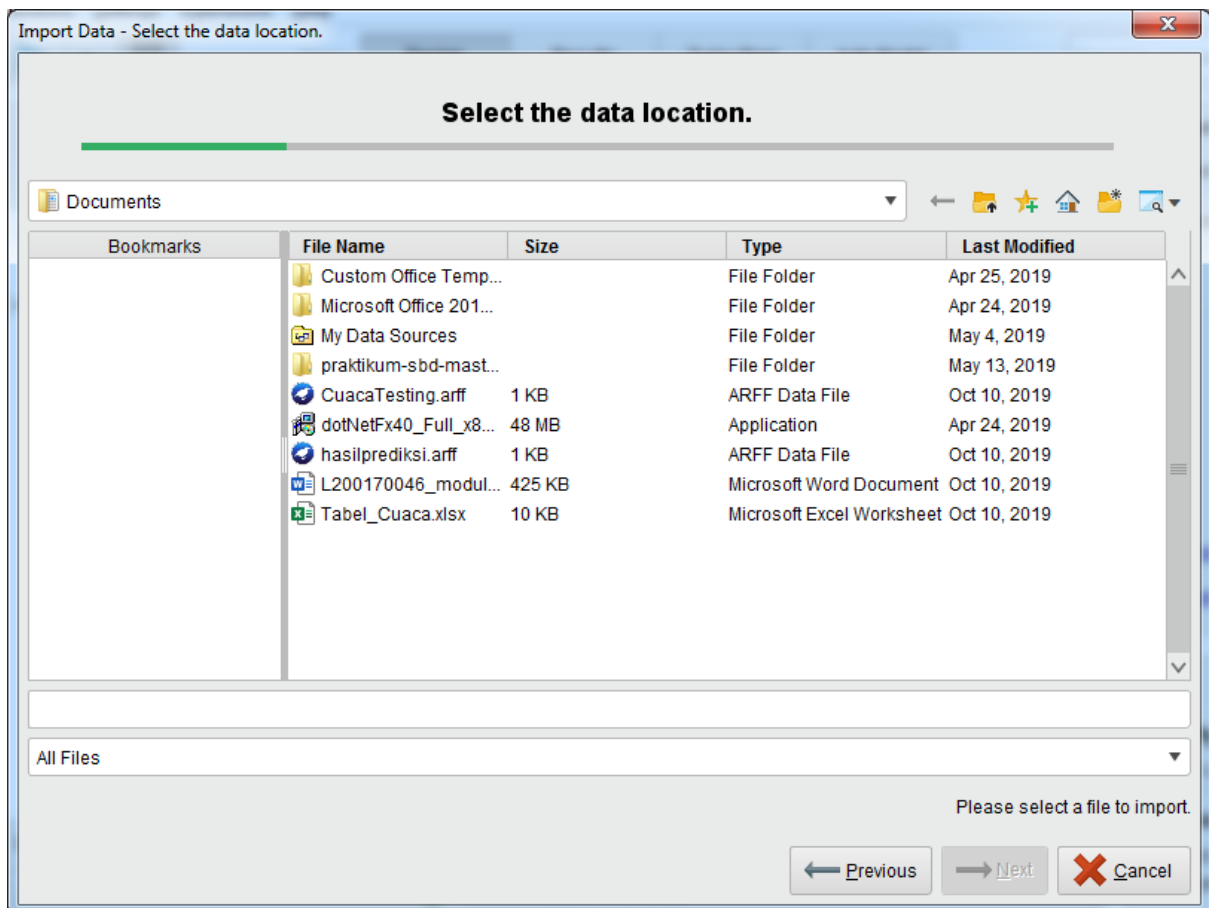
PROTECTED VIEW Be careful—files from the Internet can contain viruses. Unless you need to edit, it's safer to stay in Protected View. Enable Editing

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	Cuaca	Suhu	Kelembaban udara	Berangin														
2	Cerah	75	65	TIDAK														
3	Cerah	80	68	YA														
4	Cerah	83	87	YA														
5	Mendung	70	96	TIDAK														
6	Mendung	68	81	TIDAK														
7	Hujan	65	75	YA														
8	Hujan	64	85	YA														
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26																		
27																		

Training Testing

Scroll Lock





Import Data - Format your columns.

Format your columns.

☐ Replace errors with missing values ⓘ

	Cuaca <i>polynomial</i>	Suhu <i>integer</i>	Kelembaban_u... <i>integer</i>	Berangin <i>polynomial</i>	Bermain_Tenis <i>polynomial</i>
1	Cerah	85	85	TIDAK	TIDAK
2	Cerah	80	90	YA	TIDAK
3	Mendung	83	86	TIDAK	YA
4	Hujan	70	96	TIDAK	YA
5	Hujan	68	80	TIDAK	YA
6	Hujan	65	70	YA	TIDAK
7	Mendung	64	65	YA	YA
8	Cerah	72	95	TIDAK	TIDAK
9	Cerah	69	70	TIDAK	YA
10	Hujan	75	80	TIDAK	YA
11	Cerah	75	70	YA	YA
12	Mendung	72	90	YA	YA
13	Mendung	81	75	TIDAK	YA

no problems.

Previous
Next
Cancel

Import Data - Format your columns.

Format your columns.


☐ Replace errors with missing values ⓘ


	Cuaca <i>polynomial</i>	Suhu <i>integer</i>	Kelembaban_u... <i>integer</i>	Berangin <i>polynomial</i>	Bermain_Tenis <i>binomial</i>
1	Cerah	85	85	TIDAK	TIDAK
2	Cerah	80	90	YA	TIDAK
3	Mendung	83	86	TIDAK	YA
4	Hujan	70	96	TIDAK	YA
5	Hujan	68	80	TIDAK	YA
6	Hujan	65	70	YA	TIDAK
7	Mendung	64	65	YA	YA
8	Cerah	72	95	TIDAK	TIDAK
9	Cerah	69	70	TIDAK	YA
10	Hujan	75	80	TIDAK	YA
11	Cerah	75	70	YA	YA
12	Mendung	72	90	YA	YA
13	Mendung	81	75	TIDAK	YA

Name: Be
Type: bir

no problems.

Previous
Next
Cancel


Change role
✕


Please enter the new role:

☒ **OK**
☒ **Cancel**

Import Data - Format your columns.
✕

Format your columns.

☐ Replace errors with missing values ⓘ

	Cuaca <i>polynomial</i>	Suhu <i>integer</i>	Kelembaban_u... <i>integer</i>	Berangin <i>polynomial</i>	Bermain_Tenis <i>binominal label</i>
1	Cerah	85	85	TIDAK	TIDAK
2	Cerah	80	90	YA	TIDAK
3	Mendung	83	86	TIDAK	YA
4	Hujan	70	96	TIDAK	YA
5	Hujan	68	80	TIDAK	YA
6	Hujan	65	70	YA	TIDAK
7	Mendung	64	65	YA	YA
8	Cerah	72	95	TIDAK	TIDAK
9	Cerah	69	70	TIDAK	YA
10	Hujan	75	80	TIDAK	YA
11	Cerah	75	70	YA	YA
12	Mendung	72	90	YA	YA
13	Mendung	81	75	TIDAK	YA

☒ no problems.

Import Data - Where to store the data?

Where to store the data?

- Local Repository (LABSI-04)
 - Connections (LABSI-04)
 - data (LABSI-04)
 - processes (LABSI-04)

Name

Location //Local Repository/Tabel_Cuaca

Import Data - Where to store the data?

Where to store the data?

- Local Repository (LABSI-04)
 - Connections (LABSI-04)
 - data (LABSI-04)
 - processes (LABSI-04)

Name

Location //Local Repository/DataCuaca_Training

<new process> - RapidMiner Studio Free 9.3.001 @ LABSI-04-PC

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model

Find data, operators...etc All Studio

Result History ExampleSet (/Local Repository/DataCuaca_Training) x

Open in Turbo Prep Auto Model

Filter (14 / 14 examples): all

Row No.	Bermain_Te...	Cuaca	Suhu	Kelembaban...	Berangin
1	TIDAK	Cerah	85	85	TIDAK
2	TIDAK	Cerah	80	90	YA
3	YA	Mendung	83	86	TIDAK
4	YA	Hujan	70	96	TIDAK
5	YA	Hujan	68	80	TIDAK
6	TIDAK	Hujan	65	70	YA
7	YA	Mendung	64	65	YA
8	TIDAK	Cerah	72	95	TIDAK
9	YA	Cerah	69	70	TIDAK
10	YA	Hujan	75	80	TIDAK
11	YA	Cerah	75	70	YA
12	YA	Mendung	72	90	YA
13	YA	Mendung	81	75	TIDAK

ExampleSet (14 examples, 1 special attribute, 4 regular attributes)

Repository

- Import Data
- Training Resources (connected)
- Samples
- Community Samples (connected)
- DB (Legacy)
- Local Repository (LABSI-04)
 - Connections (LABSI-04)
 - data (LABSI-04)
 - processes (LABSI-04)
 - DataCuaca_Training (LABSI-04 - v

Import Data - Select the data location.

Select the data location.

Documents

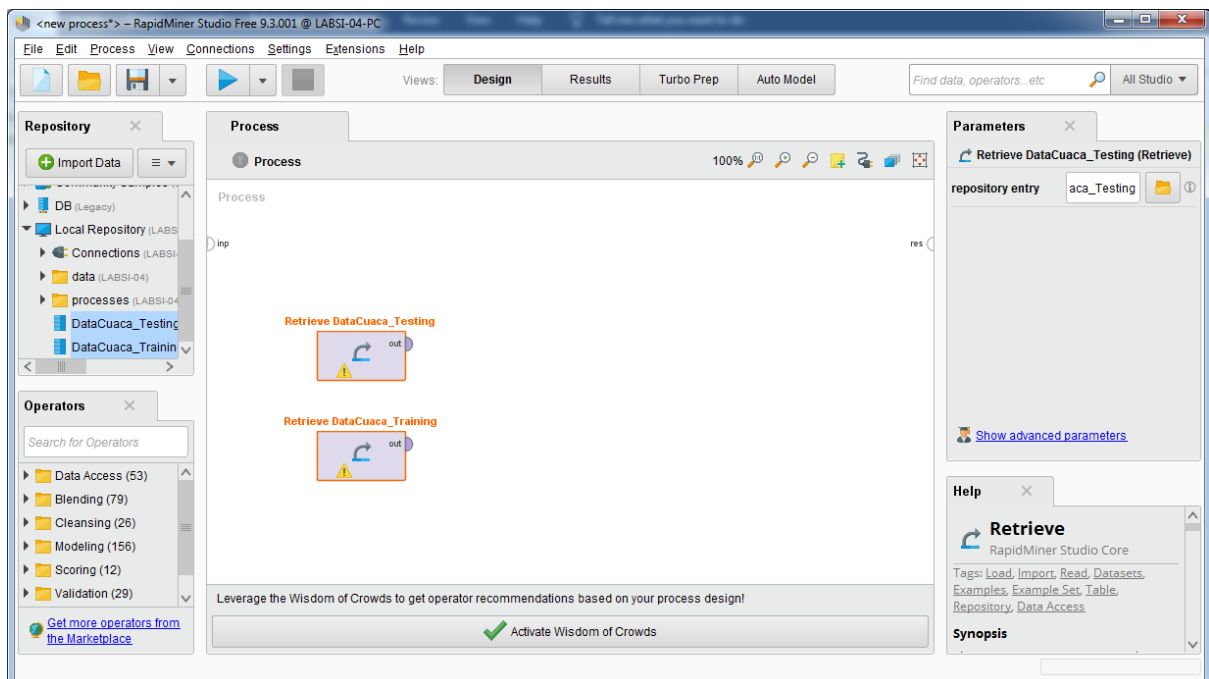
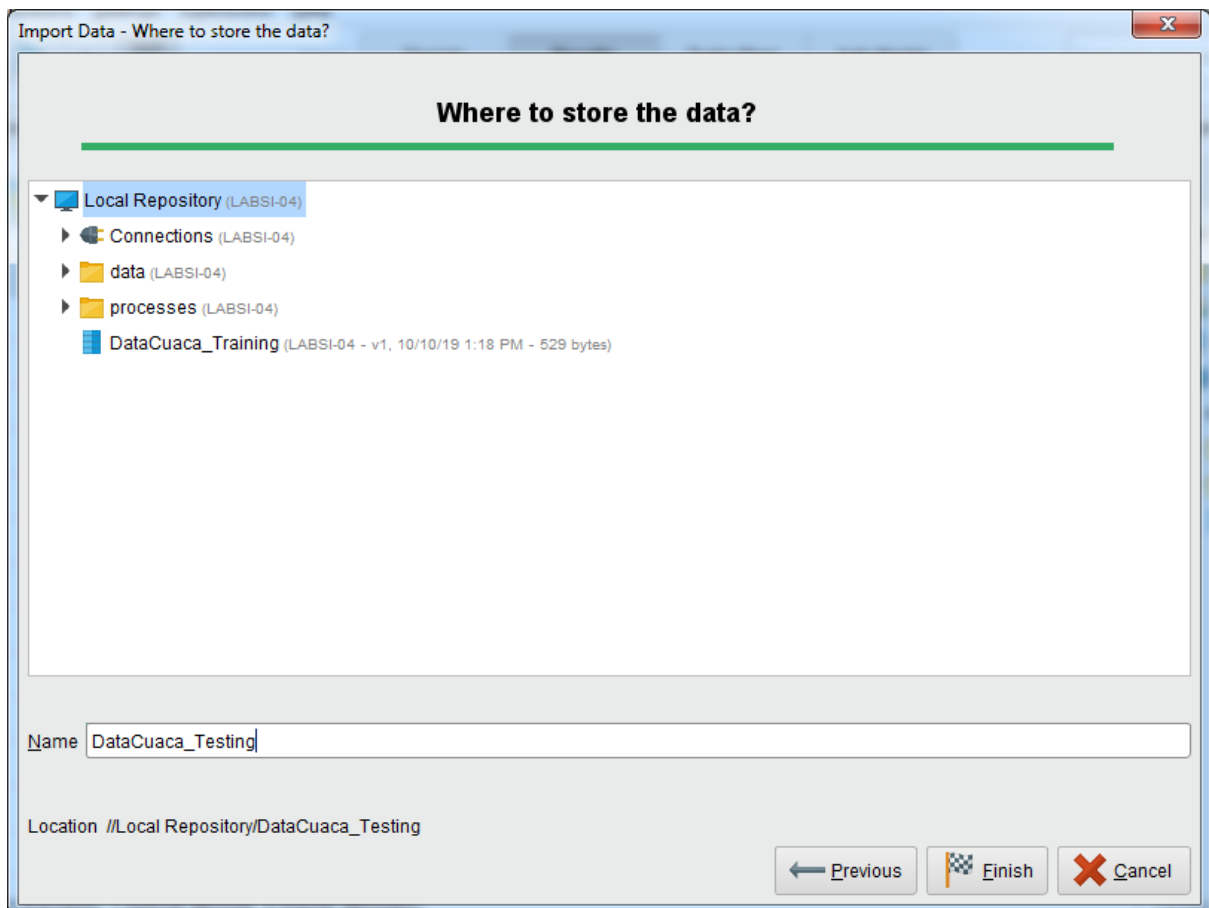
Bookmarks	File Name	Size	Type	Last Modified
★ -- Last Directory	Custom Office Temp...		File Folder	Apr 25, 2019
	Microsoft Office 201...		File Folder	Apr 24, 2019
	My Data Sources		File Folder	May 4, 2019
	praktikum-sbd-mast...		File Folder	May 13, 2019
	CuacaTesting.arff	1 KB	ARFF Data File	Oct 10, 2019
	dotNetFx40_Full_x8...	48 MB	Application	Apr 24, 2019
	hasilprediksi.arff	1 KB	ARFF Data File	Oct 10, 2019
	L200170046_modul...	899 KB	Microsoft Word Document	Oct 10, 2019
	Tabel_Cuaca.xlsx	10 KB	Microsoft Excel Worksheet	Oct 10, 2019
	tabel_cucatesting.xlsx	8 KB	Microsoft Excel Worksheet	Oct 10, 2019

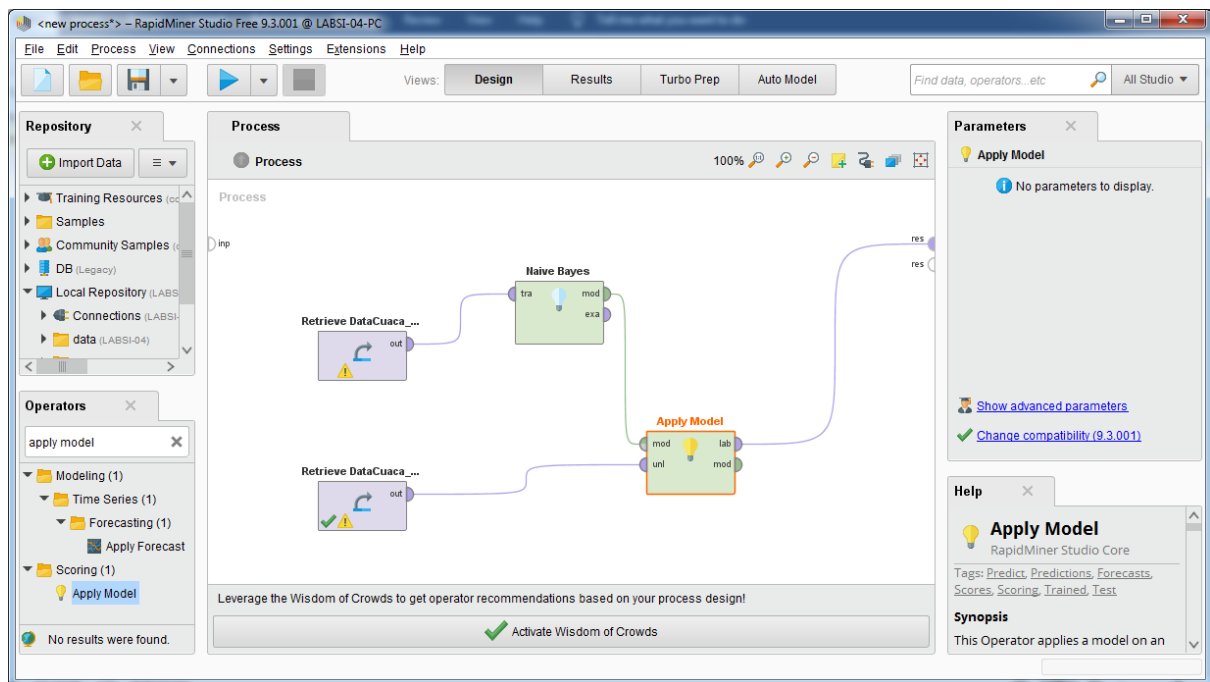
tabel_cucatesting.xlsx

All Files

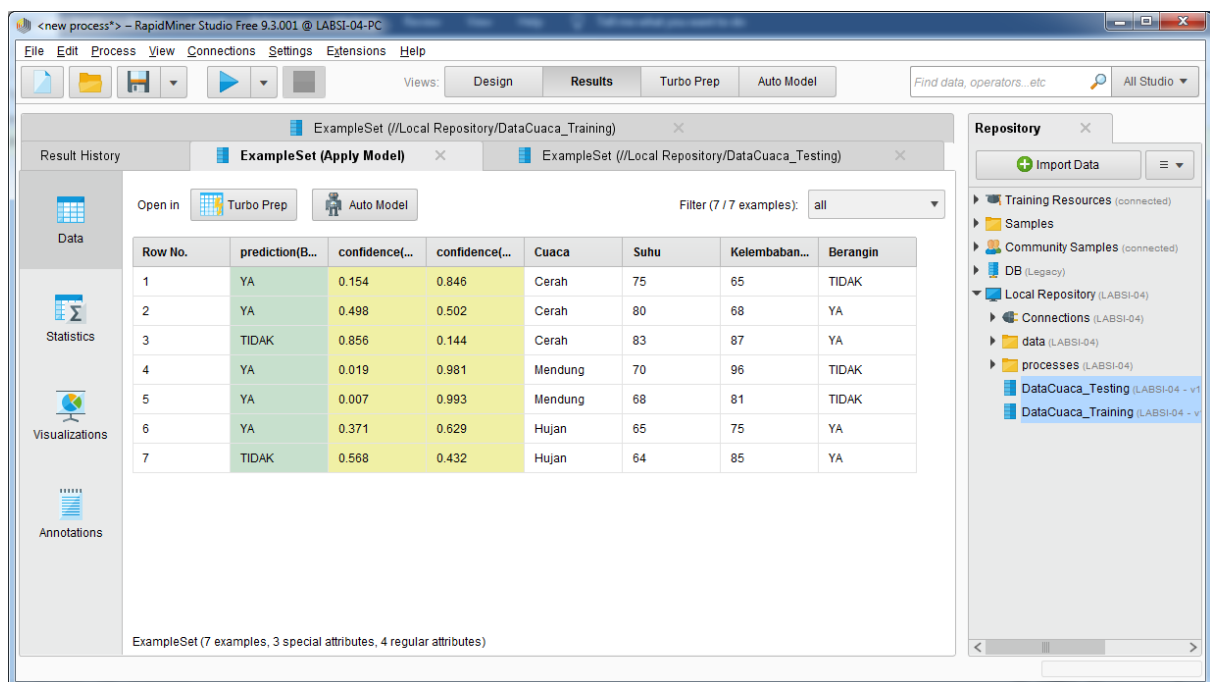
The selected file will be imported as: Excel [Change](#)

Previous Next Cancel





- Hasil RUN:



<new process*> - RapidMiner Studio Free 9.3.001 @ LABSI-04-PC

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model

Find data, operators...etc All Studio

Result History ExampleSet (//Local Repository/DataCuaca_Training) ExampleSet (Apply Model) ExampleSet (//Local Repository/DataCuaca_Testing)

Data

Statistics

Visualizations

Annotations

Name	Type	Missing	Filter (7 / 7 attributes):	Search for Attributes
Prediction prediction(Bermain_Tenis)	Binominal	0	Least TIDAK (2)	Most YA (5)
Confidence_TIDAK confidence(TIDAK)	Real	0	Min 0.007	Max 0.856
Confidence_YA confidence(YA)	Real	0	Min 0.144	Max 0.993
Cuaca	Polynomial	0	Least Mendung (2)	Most Cerah (3)
Suhu	Integer	0	Min 64	Max 83
Kelembaban_udara	Integer	0	Min 65	Max 96

Showing attributes 1 - 7

Examples: 7 Special Attributes: 3 Regular Attributes: 4

Repository

Import Data

- Training Resources (connected)
- Samples
- Community Samples (connected)
- DB (Legacy)
- Local Repository (LABSI-04)
 - Connections (LABSI-04)
 - data (LABSI-04)
 - processes (LABSI-04)
 - DataCuaca_Testing (LABSI-04 - v1)
 - DataCuaca_Training (LABSI-04 - v1)

<new process*> - RapidMiner Studio Free 9.3.001 @ LABSI-04-PC

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model

Find data, operators...etc All Studio

Result History ExampleSet (//Local Repository/DataCuaca_Training) ExampleSet (Apply Model) ExampleSet (//Local Repository/DataCuaca_Testing)

Data

Statistics

Visualizations

Annotations

Name	Type	Missing	Filter (7 / 7 attributes):	Search for Attributes
Binominal	0	Least TIDAK (2)	Most YA (5)	Values YA (5), TIDAK (2)
Real	0	Min 0.007	Max 0.856	Average 0.353
Real	0	Min 0.144	Max 0.993	Average 0.647
Polynomial	0	Least Mendung (2)	Most Cerah (3)	Values Cerah (3), Hujan (2), ...[1 more]
Integer	0	Min 64	Max 83	Average 72.143
Integer	0	Min 65	Max 96	Average 79.571

Showing attributes 1 - 7

Examples: 7 Special Attributes: 3 Regular Attributes: 4

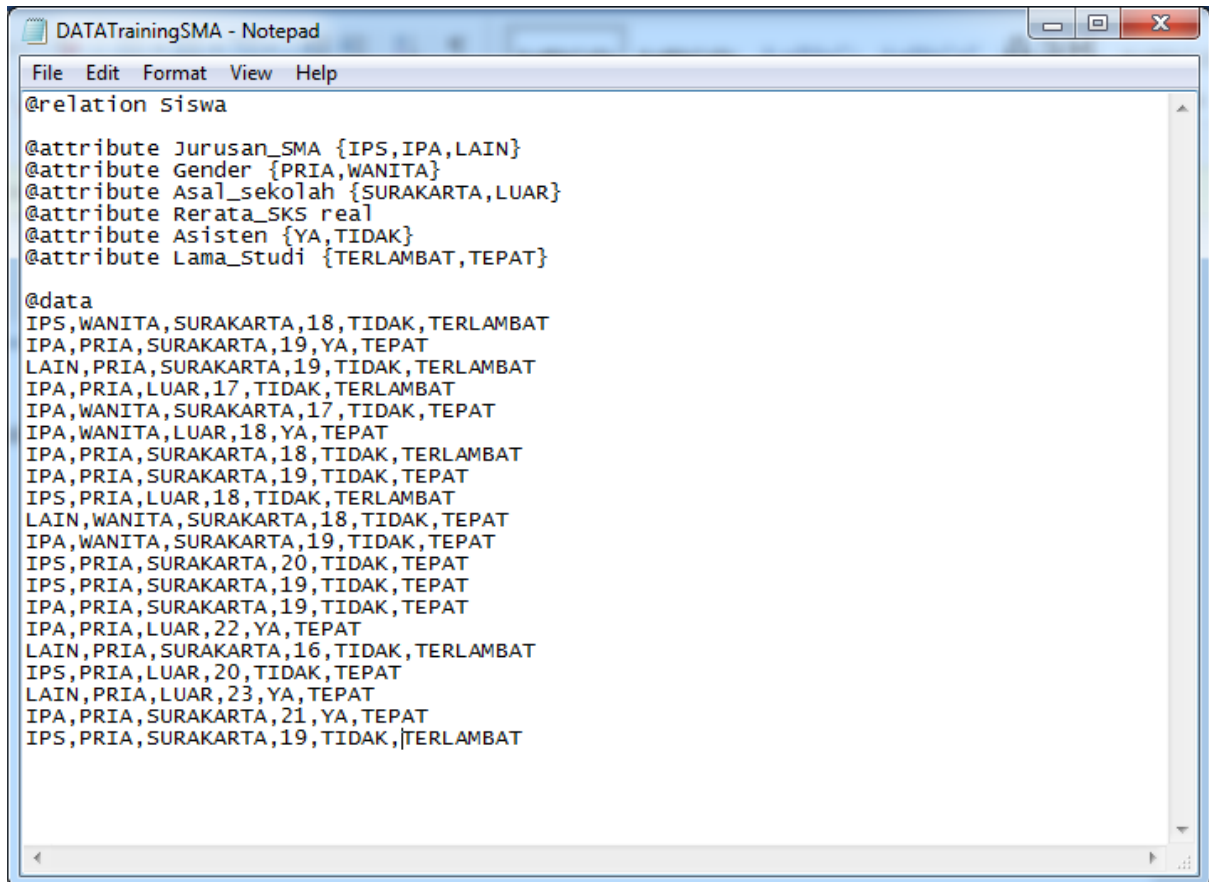
Repository

Import Data

- Training Resources (connected)
- Samples
- Community Samples (connected)
- DB (Legacy)
- Local Repository (LABSI-04)
 - Connections (LABSI-04)
 - data (LABSI-04)
 - processes (LABSI-04)
 - DataCuaca_Testing (LABSI-04 - v1)
 - DataCuaca_Training (LABSI-04 - v1)

TUGAS

1. Implementasi Naive Bayes dengan Weka
 - Data Training:

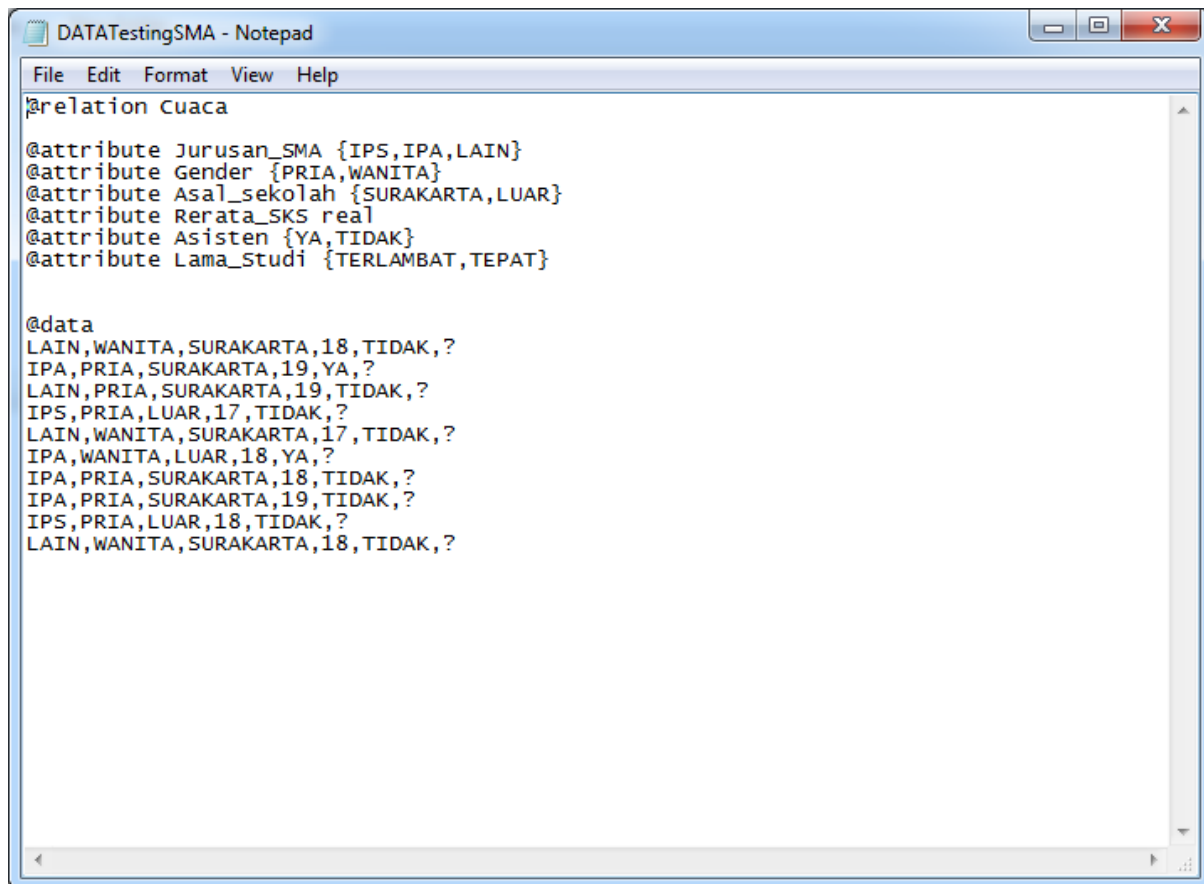


```
File Edit Format View Help
@relation Siswa

@attribute Jurusan_SMA {IPS,IPA,LAIN}
@attribute Gender {PRIA,WANITA}
@attribute Asal_sekolah {SURAKARTA,LUAR}
@attribute Rerata_SKS real
@attribute Asisten {YA,TIDAK}
@attribute Lama_Studi {TERLAMBAT,TEPAT}

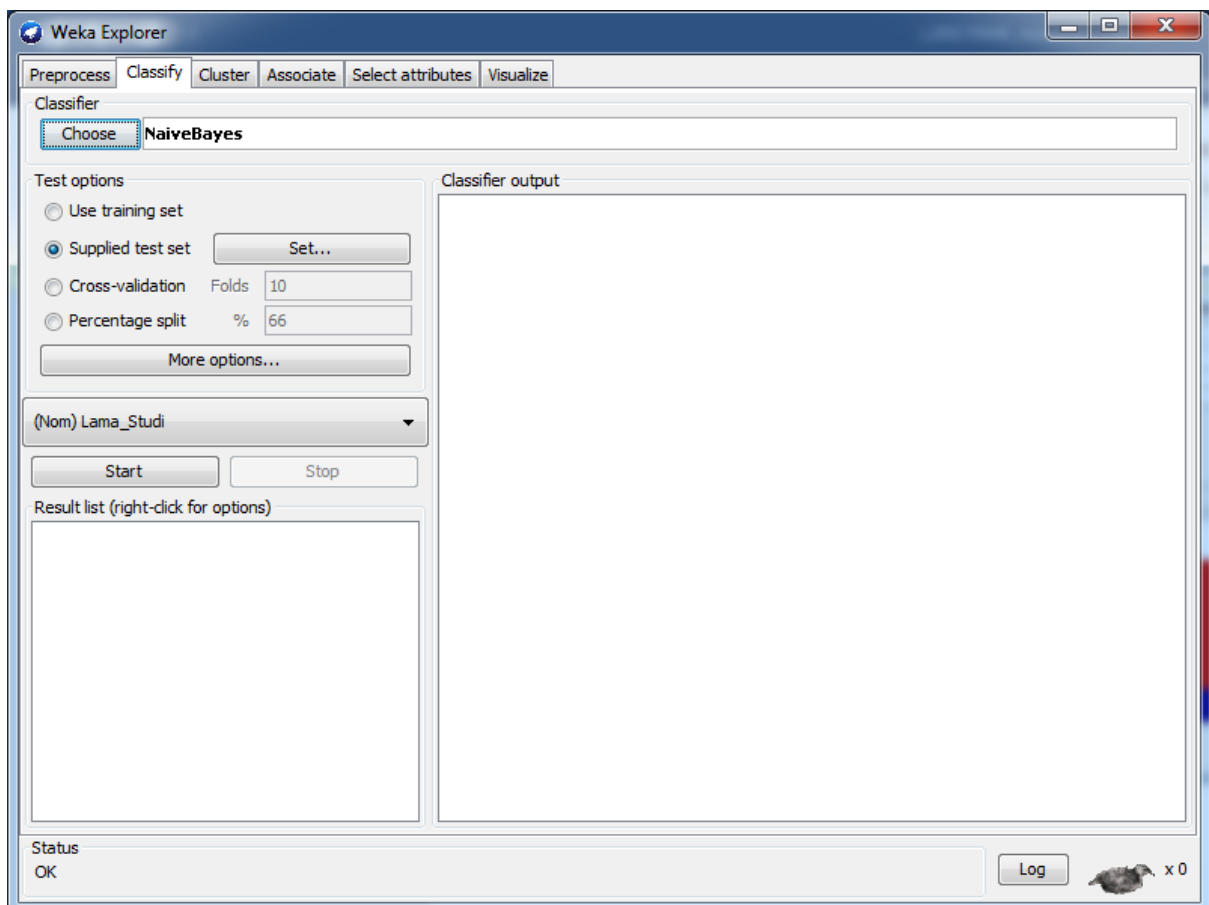
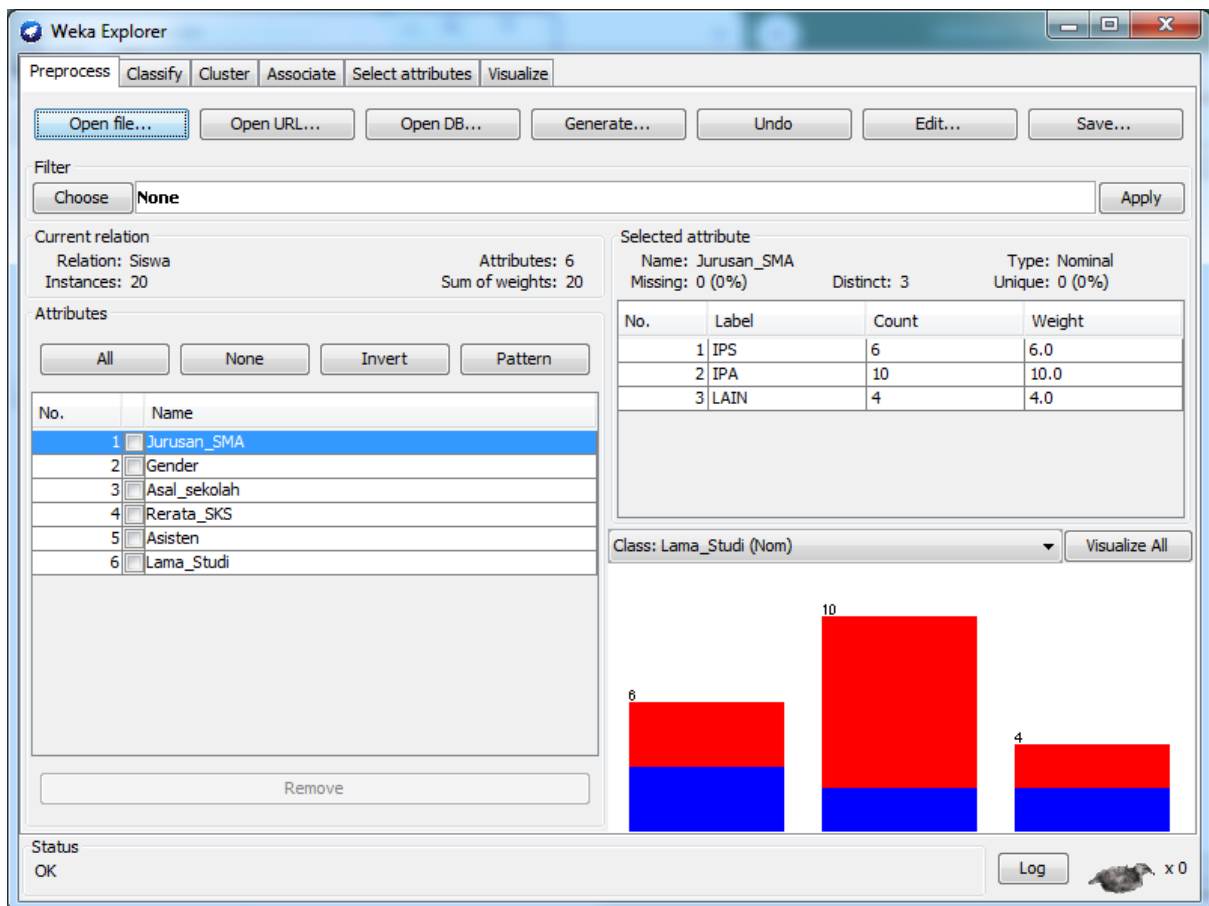
@data
IPS,WANITA,SURAKARTA,18,TIDAK,TERLAMBAT
IPA,PRIA,SURAKARTA,19,YA,TEPAT
LAIN,PRIA,SURAKARTA,19,TIDAK,TERLAMBAT
IPA,PRIA,LUAR,17,TIDAK,TERLAMBAT
IPA,WANITA,SURAKARTA,17,TIDAK,TEPAT
IPA,WANITA,LUAR,18,YA,TEPAT
IPA,PRIA,SURAKARTA,18,TIDAK,TERLAMBAT
IPA,PRIA,SURAKARTA,19,TIDAK,TEPAT
IPS,PRIA,LUAR,18,TIDAK,TERLAMBAT
LAIN,WANITA,SURAKARTA,18,TIDAK,TEPAT
IPA,WANITA,SURAKARTA,19,TIDAK,TEPAT
IPS,PRIA,SURAKARTA,20,TIDAK,TEPAT
IPS,PRIA,SURAKARTA,19,TIDAK,TEPAT
IPA,PRIA,SURAKARTA,19,TIDAK,TEPAT
IPA,PRIA,LUAR,22,YA,TEPAT
LAIN,PRIA,SURAKARTA,16,TIDAK,TERLAMBAT
IPS,PRIA,LUAR,20,TIDAK,TEPAT
LAIN,PRIA,LUAR,23,YA,TEPAT
IPA,PRIA,SURAKARTA,21,YA,TEPAT
IPS,PRIA,SURAKARTA,19,TIDAK,TERLAMBAT
```

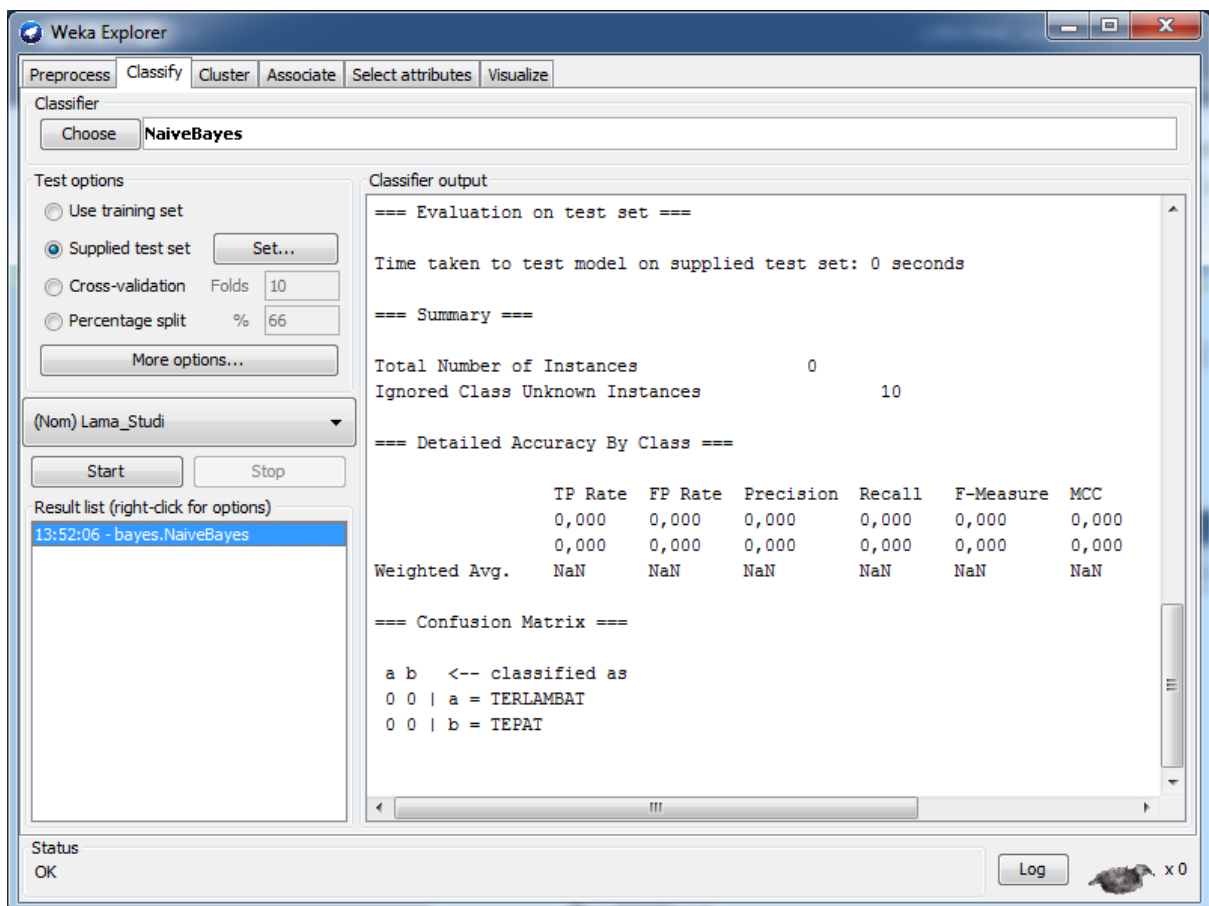
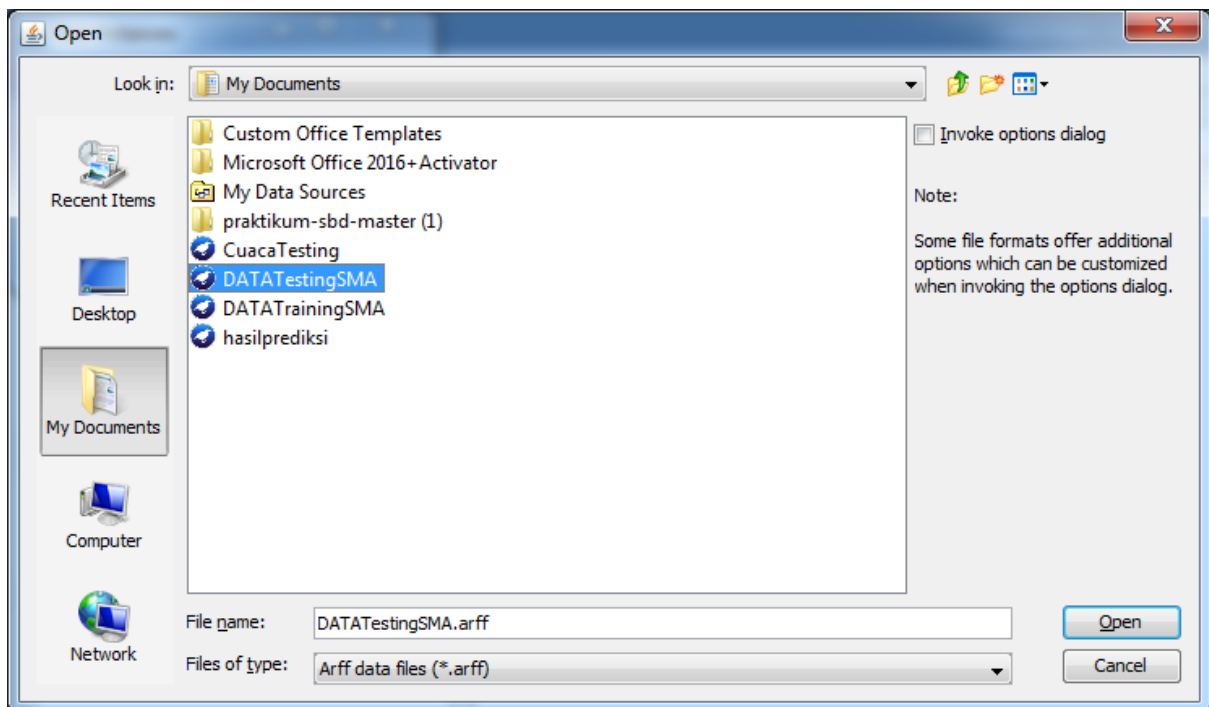
- Data Testing:

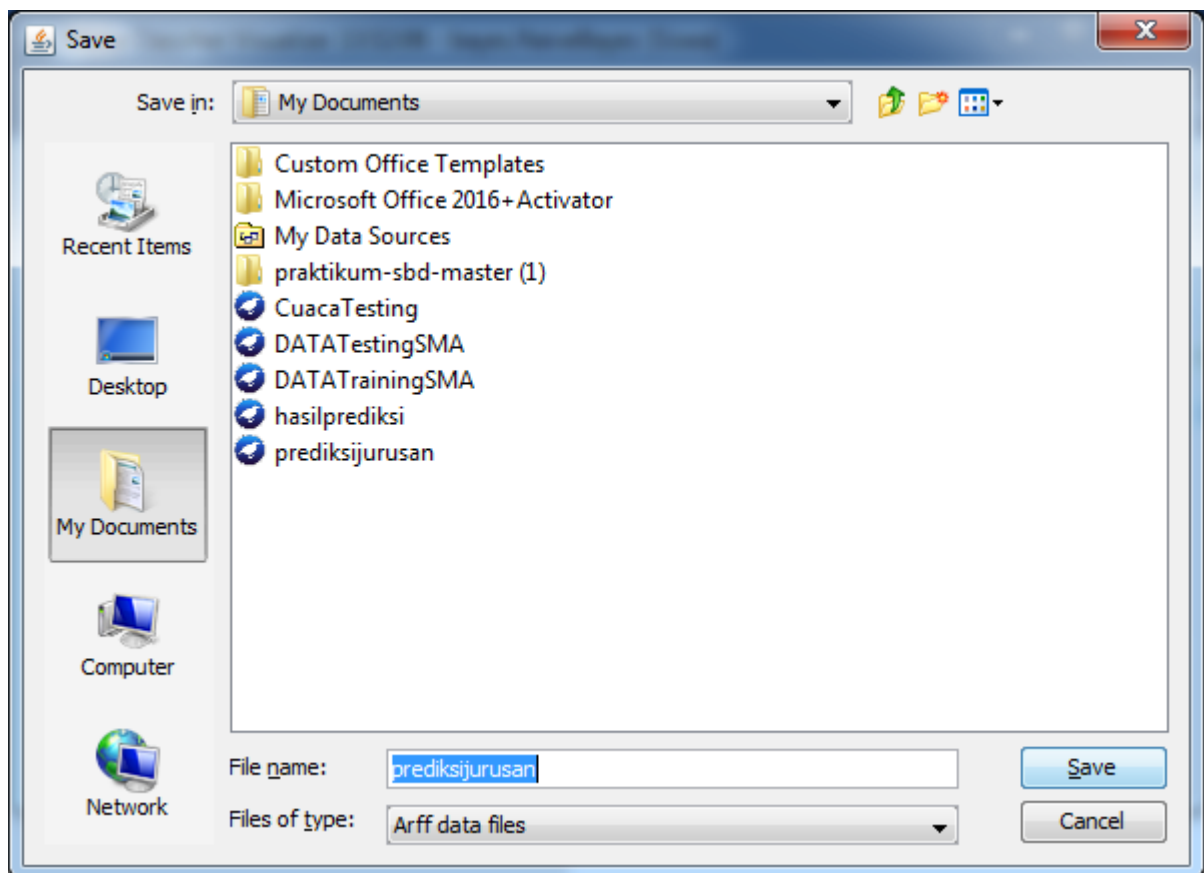
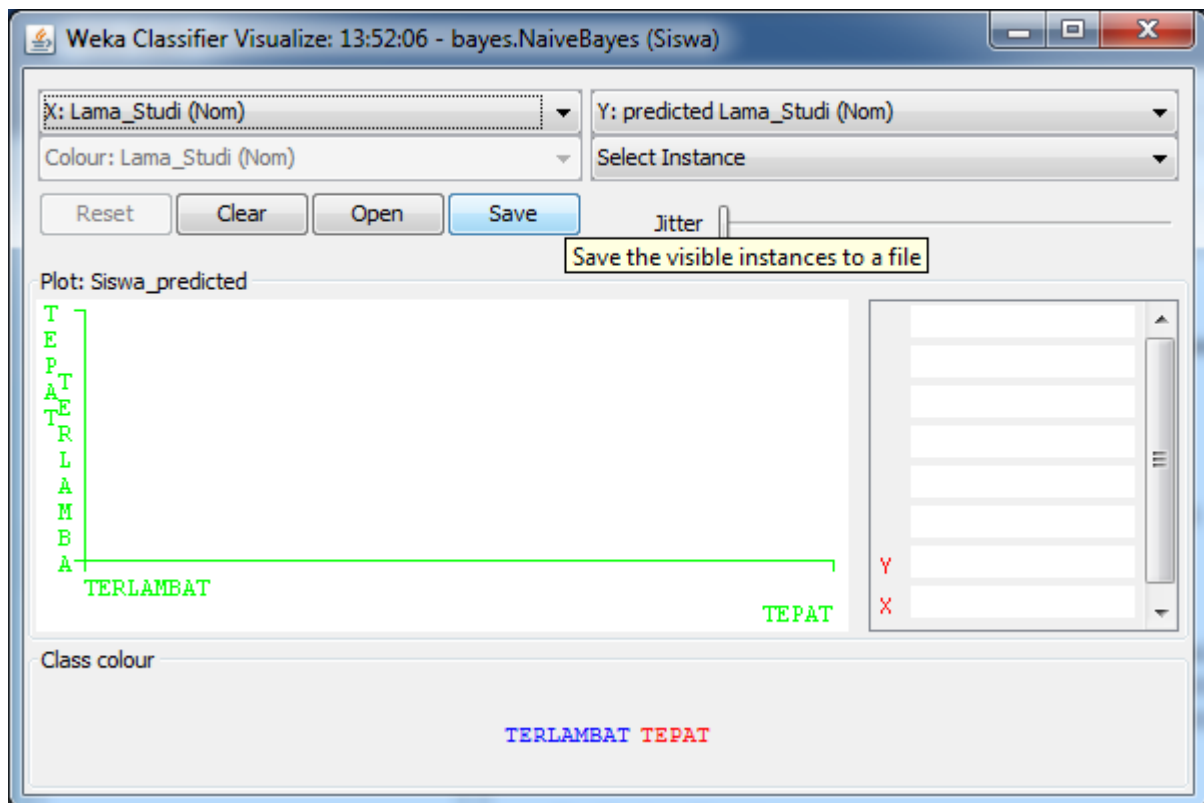


```
File Edit Format View Help
relation cuaca
@attribute Jurusan_SMA {IPS,IPA,LAIN}
@attribute Gender {PRIA,WANITA}
@attribute Asal_sekolah {SURAKARTA,LUAR}
@attribute Rerata_SKS real
@attribute Asisten {YA,TIDAK}
@attribute Lama_Studi {TERLAMBAT,TEPAT}

@data
LAIN,WANITA,SURAKARTA,18,TIDAK,?
IPA,PRIA,SURAKARTA,19,YA,?
LAIN,PRIA,SURAKARTA,19,TIDAK,?
IPS,PRIA,LUAR,17,TIDAK,?
LAIN,WANITA,SURAKARTA,17,TIDAK,?
IPA,WANITA,LUAR,18,YA,?
IPA,PRIA,SURAKARTA,18,TIDAK,?
IPA,PRIA,SURAKARTA,19,TIDAK,?
IPS,PRIA,LUAR,18,TIDAK,?
LAIN,WANITA,SURAKARTA,18,TIDAK,?
```







- Jendela ARFF-Viewer akan menampilkan:

ARFF-Viewer - C:\Users\LABSI-04\Documents\prediksijurusan.arff

File Edit View

prediksijurusan.arff

Relation: Siswa_predicted

No.	1: Jurusan_SMA Nominal	2: Gender Nominal	3: Asal_sekolah Nominal	4: Rerata_SKS Numeric	5: Asisten Nominal	6: prediction margin Numeric	7: predicted Lama_Studi Nominal	8: Lama_Studi Nominal
1	LAIN	WANITA	SURAKARTA	18.0	TIDAK	0.375862	TERLAMBAT	
2	IPA	PRIA	SURAKARTA	19.0	YA	-0.836469	TEPAT	
3	LAIN	PRIA	SURAKARTA	19.0	TIDAK	0.175169	TERLAMBAT	
4	IPS	PRIA	LUAR	17.0	TIDAK	0.713206	TERLAMBAT	
5	LAIN	WANITA	SURAKARTA	17.0	TIDAK	0.546846	TERLAMBAT	
6	IPA	WANITA	LUAR	18.0	YA	-0.757815	TEPAT	
7	IPA	PRIA	SURAKARTA	18.0	TIDAK	0.125076	TERLAMBAT	
8	IPA	PRIA	SURAKARTA	19.0	TIDAK	-0.356012	TEPAT	
9	IPS	PRIA	LUAR	18.0	TIDAK	0.588286	TERLAMBAT	
10	LAIN	WANITA	SURAKARTA	18.0	TIDAK	0.375862	TERLAMBAT	

2. Implementasi naive bayes dengan rapidminer

- data jurusan training:

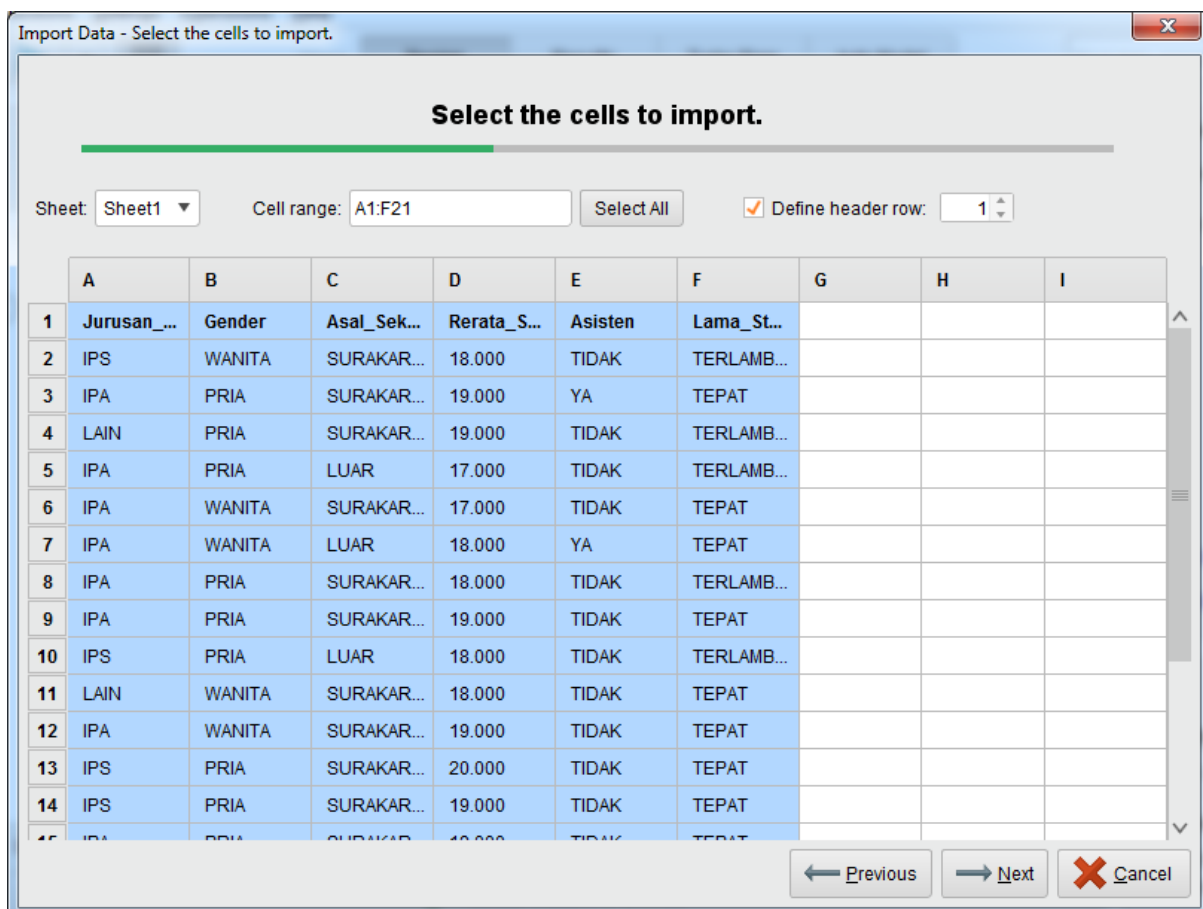
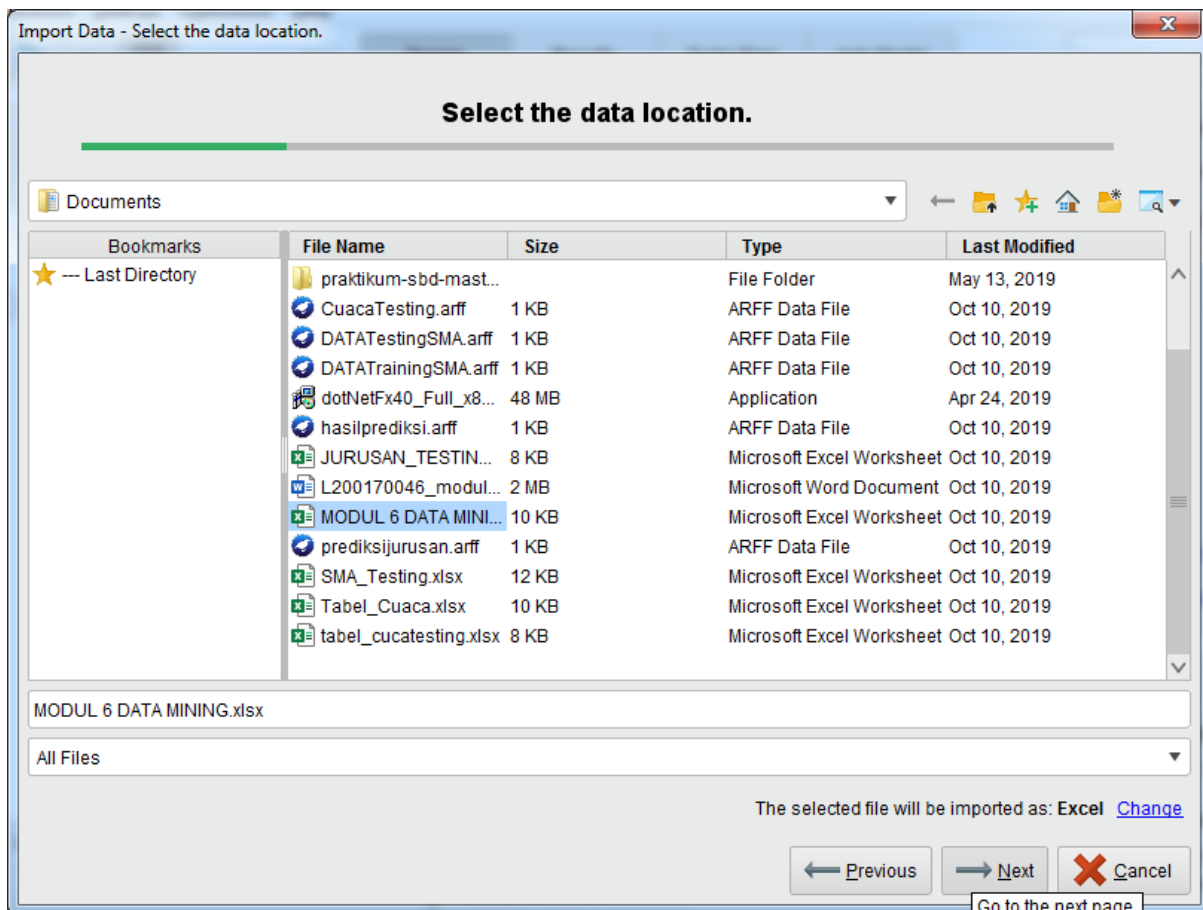
The screenshot shows a Microsoft Excel spreadsheet titled 'MODUL 6 DATA MINING - Microsoft Excel'. The data is organized in a table with the following columns: Jurusan_SMA, Gender, Asal_Sekolah, Rerata_SKS, Asisten, and Lama_Studi. The rows contain 21 data points.

	A	B	C	D	E	F
	Jurusan_SMA	Gender	Asal_Sekolah	Rerata_SKS	Asisten	Lama_Studi
1	IPS	WANITA	SURAKARTA	18	TIDAK	TERLAMBAT
2	IPA	PRIA	SURAKARTA	19	YA	TEPAT
3	LAIN	PRIA	SURAKARTA	19	TIDAK	TERLAMBAT
4	IPA	PRIA	LUAR	17	TIDAK	TERLAMBAT
5	IPA	WANITA	SURAKARTA	17	TIDAK	TEPAT
6	IPA	WANITA	LUAR	18	YA	TEPAT
7	IPA	PRIA	SURAKARTA	18	TIDAK	TERLAMBAT
8	IPA	PRIA	SURAKARTA	19	TIDAK	TEPAT
9	IPS	PRIA	LUAR	18	TIDAK	TERLAMBAT
10	LAIN	WANITA	SURAKARTA	18	TIDAK	TEPAT
11	IPA	WANITA	SURAKARTA	19	TIDAK	TEPAT
12	IPS	PRIA	SURAKARTA	20	TIDAK	TEPAT
13	IPS	PRIA	SURAKARTA	19	TIDAK	TEPAT
14	IPA	PRIA	SURAKARTA	19	TIDAK	TEPAT
15	IPA	PRIA	LUAR	22	YA	TEPAT
16	LAIN	PRIA	SURAKARTA	16	TIDAK	TERLAMBAT
17	IPS	PRIA	LUAR	20	TIDAK	TEPAT
18	LAIN	PRIA	LUAR	23	YA	TEPAT
19	IPA	PRIA	SURAKARTA	21	YA	TEPAT
20	IPS	PRIA	SURAKARTA	19	TIDAK	TERLAMBAT

-data jurusan testing:

The screenshot shows a Microsoft Excel spreadsheet titled 'JURUSAN_TESTING - Microsoft Excel'. The data is organized in a table with the following columns: Jurusan_SM, Gender, Asal_Sekolah, Rerata_SKS, and Asisten. The rows contain 11 data points.

	A	B	C	D	E
	Jurusan_SM	Gender	Asal_Sekolah	Rerata_SKS	Asisten
1	LAIN	WANITA	SURAKART	18	TIDAK
2	IPA	PRIA	SURAKART	19	YA
3	LAIN	PRIA	SURAKART	19	TIDAK
4	IPS	PRIA	LUAR	17	TIDAK
5	LAIN	WANITA	SURAKART	17	TIDAK
6	IPA	WANITA	LUAR	18	YA
7	IPA	PRIA	SURAKART	18	TIDAK
8	IPA	PRIA	SURAKART	19	TIDAK
9	IPA	PRIA	LUAR	18	TIDAK
10	IPS	PRIA	LUAR	18	TIDAK
11	LAIN	WANITA	SURAKART	18	TIDAK



Import Data - Format your columns.

Format your columns.

☐ Replace errors with missing values ⓘ

	Jurusan_SMA <small>polynomial</small>	Gender <small>polynomial</small>	Asal_Sekolah <small>polynomial</small>	Rerata_SKS <small>integer</small>	Asisten <small>polynomial</small>	Lama_Studi <small>binomial</small>	
1	IPS	WANITA	SURAKARTA	18	TIDAK	TERLAMBAT	Name: Type:
2	IPA	PRIA	SURAKARTA	19	YA	TEPAT	
3	LAIN	PRIA	SURAKARTA	19	TIDAK	TERLAMBAT	
4	IPA	PRIA	LUAR	17	TIDAK	TERLAMBAT	
5	IPA	WANITA	SURAKARTA	17	TIDAK	TEPAT	
6	IPA	WANITA	LUAR	18	YA	TEPAT	
7	IPA	PRIA	SURAKARTA	18	TIDAK	TERLAMBAT	
8	IPA	PRIA	SURAKARTA	19	TIDAK	TEPAT	
9	IPS	PRIA	LUAR	18	TIDAK	TERLAMBAT	
10	LAIN	WANITA	SURAKARTA	18	TIDAK	TEPAT	
11	IPA	WANITA	SURAKARTA	19	TIDAK	TEPAT	
12	IPS	PRIA	SURAKARTA	20	TIDAK	TEPAT	
13	IPS	PRIA	SURAKARTA	19	TIDAK	TEPAT	

no problems.

Previous

Next

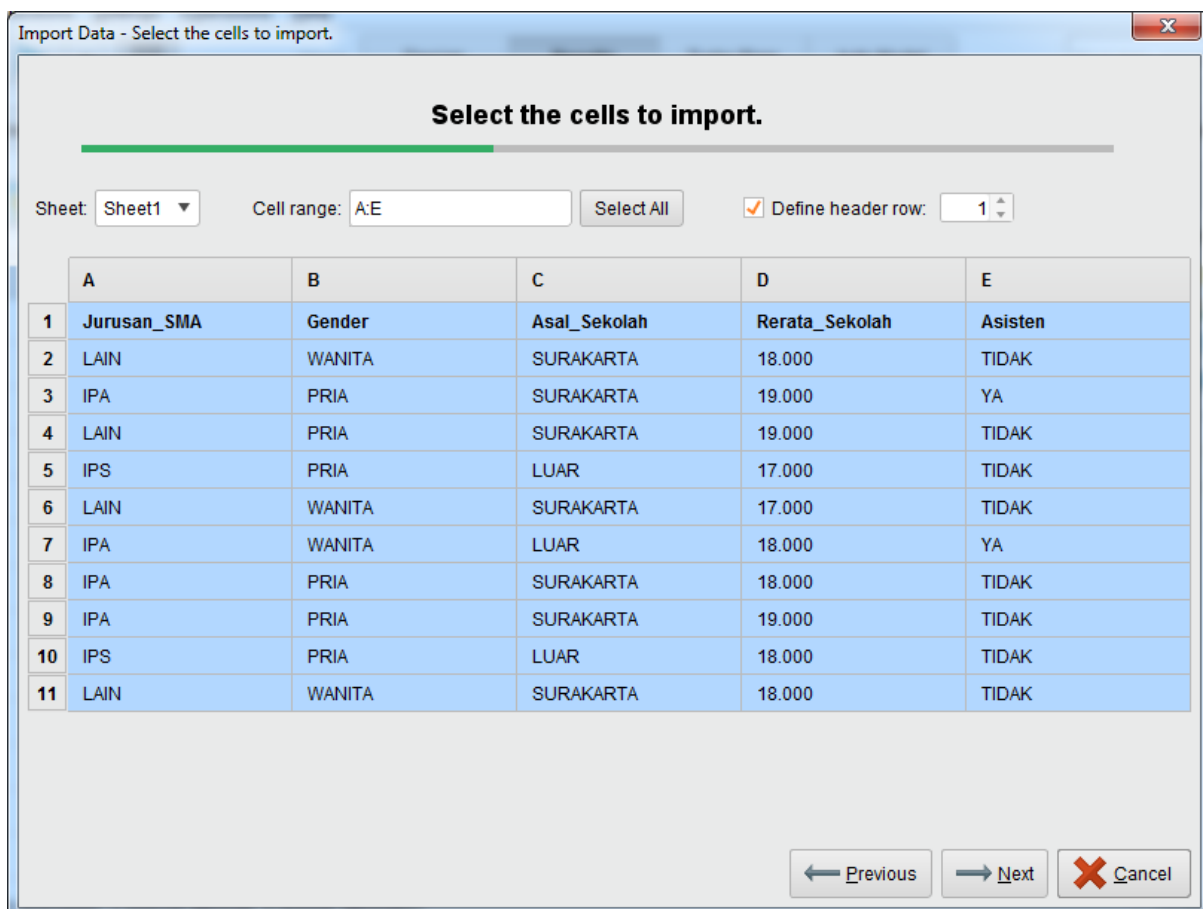
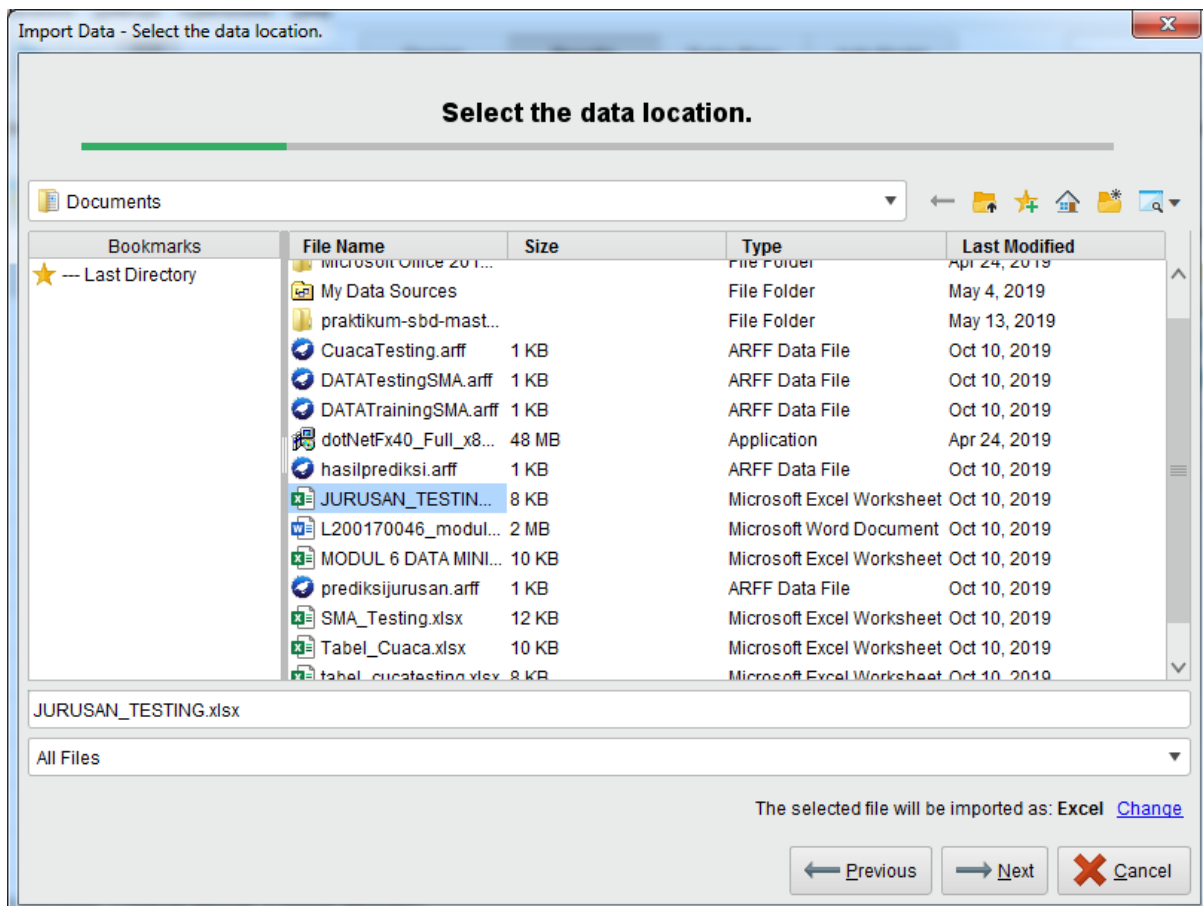
Cancel

Change role

Please enter the new role:

OK

Cancel



Import Data - Format your columns.

Format your columns.

☐ Replace errors with missing values ⓘ

	Jurusan_SMA <small>polynomial</small>	Gender <small>polynomial</small>	Asal_Sekolah <small>polynomial</small>	Rerata_Sekolah <small>integer</small>	Asisten <small>polynomial</small>
1	LAIN	WANITA	SURAKARTA	18	TIDAK
2	IPA	PRIA	SURAKARTA	19	YA
3	LAIN	PRIA	SURAKARTA	19	TIDAK
4	IPS	PRIA	LUAR	17	TIDAK
5	LAIN	WANITA	SURAKARTA	17	TIDAK
6	IPA	WANITA	LUAR	18	YA
7	IPA	PRIA	SURAKARTA	18	TIDAK
8	IPA	PRIA	SURAKARTA	19	TIDAK
9	IPS	PRIA	LUAR	18	TIDAK
10	LAIN	WANITA	SURAKARTA	18	TIDAK

no problems.

Previous

Next

Cancel

Import Data - Where to store the data?

Where to store the data?

Local Repository (LABSI-04)

Connections (LABSI-04)

data (LABSI-04)

processes (LABSI-04)

dataaaa (LABSI-04 - v1, 10/10/19 1:56 PM - 2 kB)

DataCuaca_Testing (LABSI-04 - v1, 10/10/19 1:28 PM - 359 bytes)

DataCuaca_Training (LABSI-04 - v1, 10/10/19 1:18 PM - 529 bytes)

datajurusan_training (LABSI-04 - v1, 10/10/19 2:01 PM - 675 bytes)

Name datajurusan_testing

Location //Local Repository/datajurusan_testing

Previous

Finish

Cancel

<new process*> - RapidMiner Studio Free 9.3.001 @ LABSI-04-PC

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model

Find data, operators...etc All Studio

Repository

Import Data

processes (LABSI-04)

- dataaa (LABSI-04 - v1)
- DataCuaca_Testing
- DataCuaca_Trainin
- datajurusan_testing
- datajurusan_trainin
- DTJURUSAN_TESTING

Operators

apply mos

Modeling (1)

- Time Series (1)
 - Forecasting (1)
 - Apply Forecast
- Scoring (1)
 - Apply Model

No results were found.

Process

Process

100%

inp

Retrieve datajurusan...

Retrieve DTJURUSAN...

Naive Bayes

Apply Model

res

res

Leverage the Wisdom of Crowds to get operator recommendations based on your process design!

Activate Wisdom of Crowds

Parameters

Process

logverbosity init

logfile

Show advanced parameters

Change compatibility (9.3.001)

Help

Process

RapidMiner Studio Core

Synopsis

The root operator which is the outer most operator of every process.

<new process*> - RapidMiner Studio Free 9.3.001 @ LABSI-04-PC

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model

Find data, operators...etc All Studio

ExampleSet (//Local Repository/datajurusan_testing)

ExampleSet (//Local Repository/datajurusan_training)

ExampleSet (//Local Repository/DTJURUSAN_TESTING)

Result History

Open in Turbo Prep Auto Model

Filter (10 / 10 examples): all

Row No.	prediction(L...	confidence(...	confidence(...	Jurusan_SMA	Gender	Asal_Sekolah	Rerata_SKS	Asi
1	TERLAMBAT	0.648	0.352	LAIN	WANITA	SURAKARTA	18	TID
2	TEPAT	0.005	0.995	IPA	PRIA	SURAKARTA	19	YA
3	TERLAMBAT	0.650	0.350	LAIN	PRIA	SURAKARTA	19	TID
4	TERLAMBAT	0.868	0.132	IPS	PRIA	LUAR	17	TID
5	TERLAMBAT	0.738	0.262	LAIN	WANITA	SURAKARTA	17	TID
6	TEPAT	0.005	0.995	IPA	WANITA	LUAR	18	YA
7	TERLAMBAT	0.547	0.453	IPA	PRIA	SURAKARTA	18	TID
8	TEPAT	0.321	0.679	IPA	PRIA	SURAKARTA	19	TID
9	TERLAMBAT	0.811	0.189	IPS	PRIA	LUAR	18	TID
10	TERLAMBAT	0.648	0.352	LAIN	WANITA	SURAKARTA	18	TID

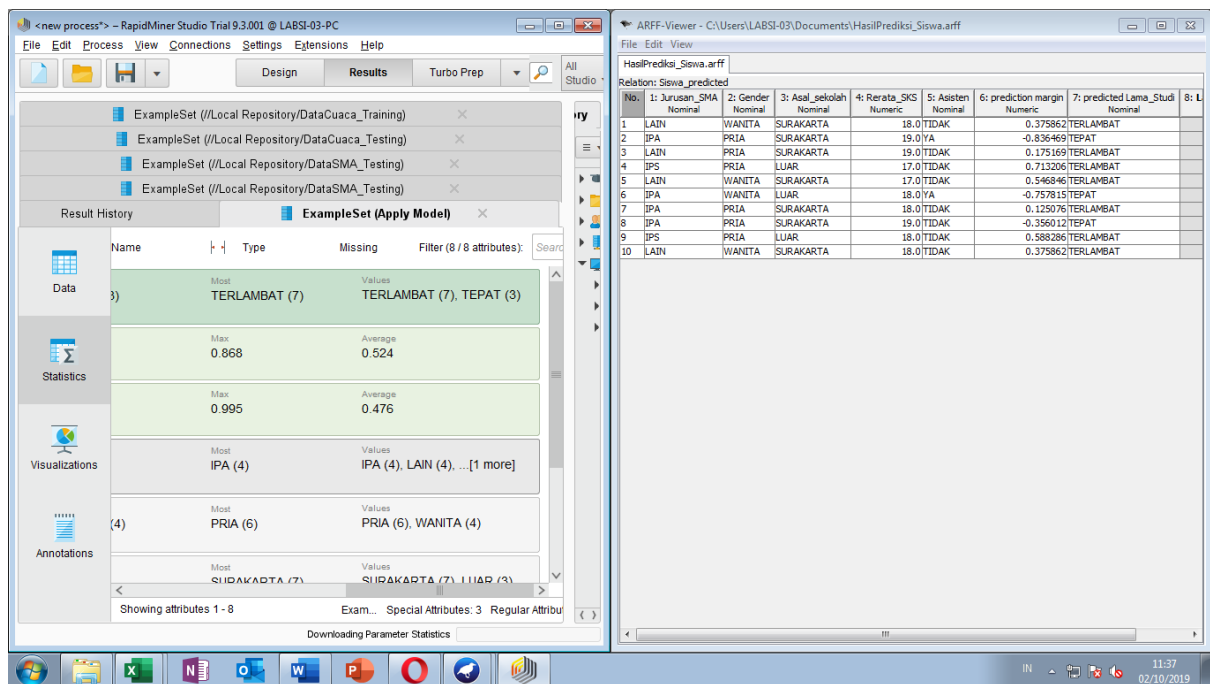
ExampleSet (10 examples, 3 special attributes, 5 regular attributes)

Repository

Import Data

Training Resources (connected)

- Samples
- Community Samples (connected)
- DB (Legacy)
- Local Repository (LABSI-04)
 - Connections (LABSI-04)
 - data (LABSI-04)
 - processes (LABSI-04)
 - dataaa (LABSI-04 - v1, 10/10/19 1:56)
 - DataCuaca_Testing (LABSI-04 - v1)
 - DataCuaca_Trainin (LABSI-04 - v1)
 - datajurusan_testing (LABSI-04 - v1)
 - datajurusan_trainin (LABSI-04 - v1)
 - DTJURUSAN_TESTING (LABSI-04)



No. 4

Rerata confidence TEPAT = 0.476

Rerata confidence TERLAMBAT = 0.524

No. 5

Jml lulus TEPAT = 3

Jml lulus TERLAMBAT = 7

No. 6 & 7

<new process> - RapidMiner Studio Trial 9.3.001 @ LABSI-03-PC

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model Find data, operators, etc. All Studio

ExampleSet (/Local Repository/DataCuaca_Testing) ExampleSet (/Local Repository/DataCuaca_Training)
 ExampleSet (/Local Repository/DataSMA_Testing) ExampleSet (/Local Repository/DataSMA_Training)
 Result History ExampleSet (Apply Model) ExampleSet (/Local Repository/TugasSMA_Testing)

Open in Turbo Prep Auto Model Filter (2 / 2 examples): all

Row No.	prediction(L...	confidence(L...	confidence(L...	Jurusan_SMA	Gender	Asal_Sekolah	Rerata_Sek...	Asisten
1	TEPAT	0.298	0.702	IPA	WANITA	LUAR	18	TIDAK
2	TEPAT	0.076	0.924	LAIN	PRIA	SURAKARTA	17	YA

ExampleSet (2 examples, 3 special attributes, 5 regular attributes)

Repository

Import Data

- Training Resources (connected)
- Samples
- Community Samples (connected)
- DB (Legacy)
- Local Repository (LABSI-03)
 - Connections (LABSI-03)
 - data (LABSI-03)
 - processes (LABSI-03)
 - DataCuaca_Testing (LABSI-03 - v1, 10/2/19 10:56 AM - 359 bytes)
 - DataCuaca_Training (LABSI-03 - v1, 10/2/19 10:53 AM - 529 bytes)
 - DataSMA_Testing (LABSI-03 - v1, 10/2/19 11:28 AM - 488 bytes)
 - DataSMA_Training (LABSI-03 - v1, 10/2/19 11:28 AM - 679 bytes)
 - TugasSMA_Testing (LABSI-03 - v1, 10/2/19 11:41 AM - 414 bytes)

Downloading Parameter Statistics

11:42 02/10/2019