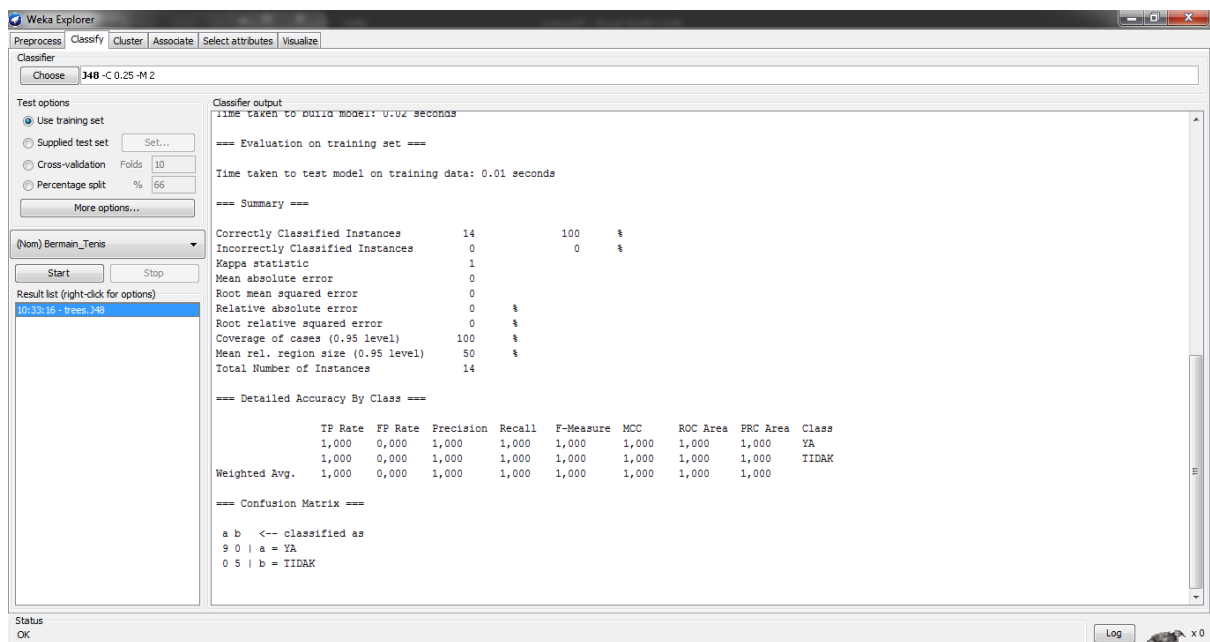
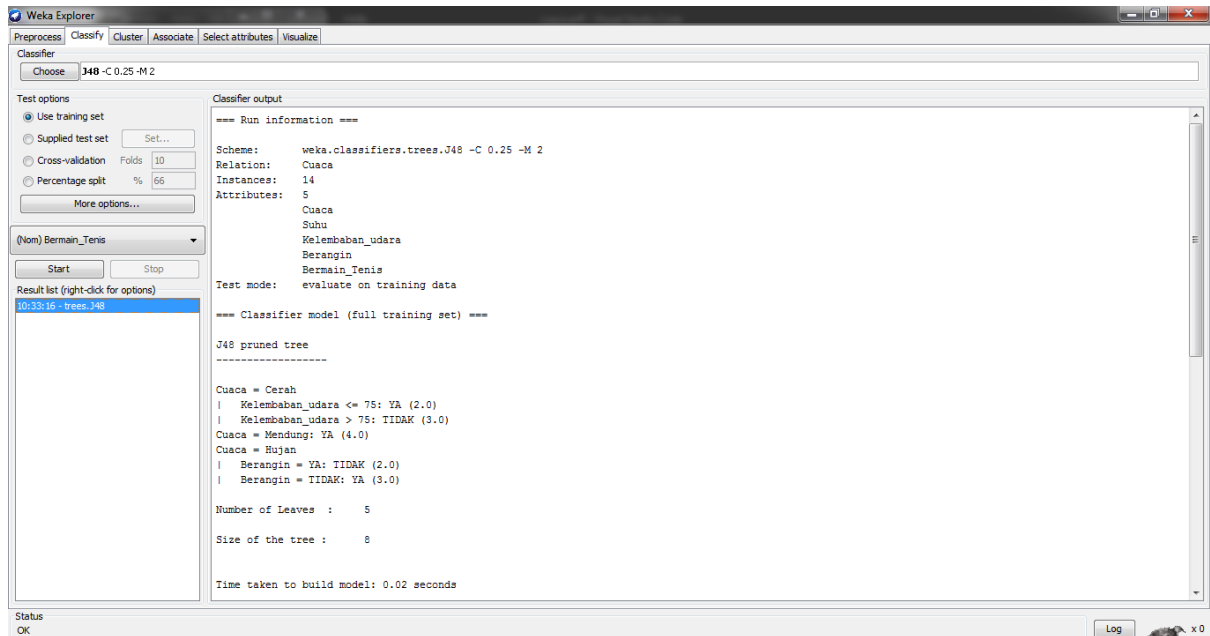


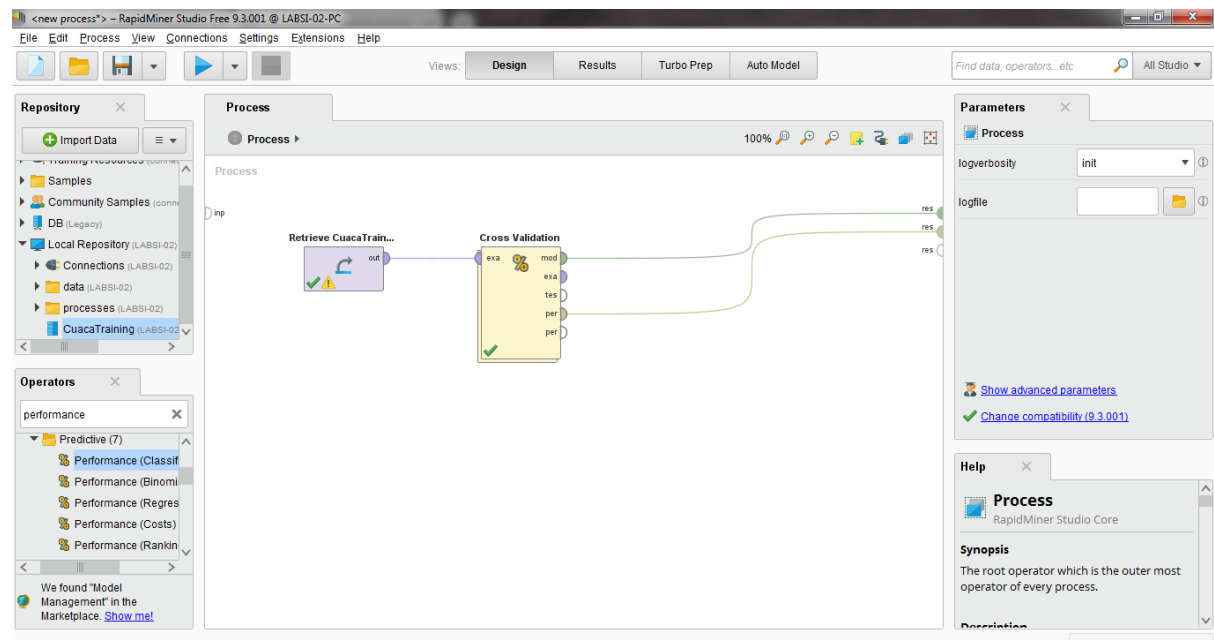
Nama : Nur Aini Afdallah

NIM : L200170107

## MODUL 9

### Menggunakan WEKA





**RapidMiner Studio Free 9.3.001 @ LABSI-02-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
- Community Samples (connected)
- DB (Legacy)
- Local Repository (LABSI-02)
  - Connections (LABSI-02)
  - data (LABSI-02)
  - processes (LABSI-02)
  - CuacaTraining (LABSI-02)

**Operators**

performance

- Predictive (7)
  - Performance (Classification)
  - Performance (Binary)
  - Performance (Regression)
  - Performance (Classification)

We found "Model Management" in the Marketplace. [Show me!](#)

**Process**

Process > Cross Validation

100%

Design Testing

Decision Tree

Apply Model

Performance

**Parameters**

**Cross Validation**

- ☐ leave one out
- number of folds: 10
- sampling type: automatic

[Show advanced parameters](#)

[Change compatibility \(9.3.001\)](#)

**Help**

**Cross Validation**

Concurrency

Tags: Cross-Validations, Cross-validations, Folds, K-Folds, K-folds, Validations, Estimations, Evaluations, Performances, Splitting, X-Validation, X-Prediction, Validation

**RapidMiner Studio Free 9.3.001 @ LABSI-02-PC**

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model

Find data, operators... etc All Studio

**Tree (Decision Tree)**

**ExampleSet (//Local Repository/CuacaTraining)**

**PerformanceVector (Performance)**

Result History

Criterion: accuracy

Table View Plot View

accuracy: 60.00% +/- 45.95% (micro average: 64.29%)

	true TIDAK	true YA	class precision
pred. TIDAK	2	2	50.00%
pred. YA	3	7	70.00%
class recall	40.00%	77.78%	

**Repository**

- Import Data
- Training Resources (connected)
- Samples
- Community Samples (connected)
- DB (Legacy)
- Local Repository (LABSI-02)
  - Connections (LABSI-02)
  - data (LABSI-02)
  - processes (LABSI-02)
  - CuacaTraining (LABSI-02 - v1, 11/7/19 10:44 AM - 5)

<new process\*> - RapidMiner Studio Free 9.3.001 @ LABSI-02-PC

File Edit Process View Connections Settings Extensions Help

Views: Design Results Turbo Prep Auto Model

Find data, operators, etc. All Studio

Result History

Tree (Decision Tree)

Zoom

Tree

☒ Node Labels

☒ Edge Labels

Graph

Description

Annotations

PerformanceVector (Performance)

ExampleSet (//Local Repository/CuacaTraining)

Repository

Import Data

Training Resources (connected)

Samples

Community Samples (connected)

DB (Legacy)

Local Repository (LABSI-02)

Connections (LABSI-02)

data (LABSI-02)

processes (LABSI-02)

CuacaTraining (LABSI-02 - v1, 11/7/19 10:44 AM - 5

Cuaca

Cerah

Hujan

Mendung

Kelembaban\_udara

Berangin

YA

TIDAK

YA

TIDAK

YA

TIDAK

TIDAK

YA

YA

TIDAK

TIDAK