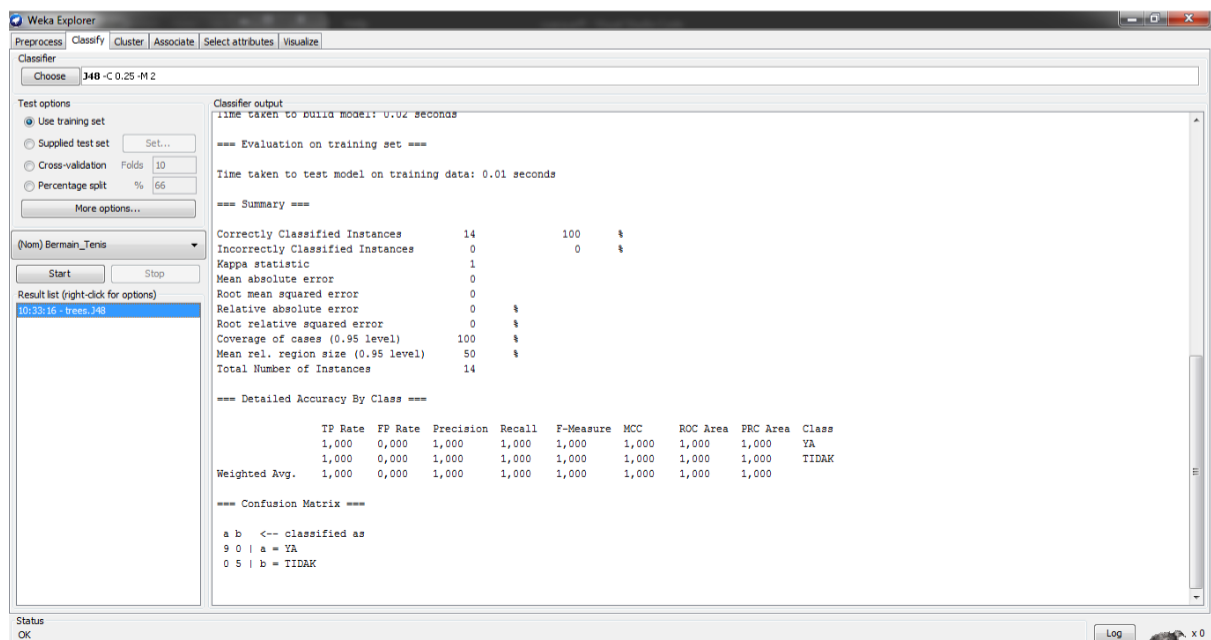
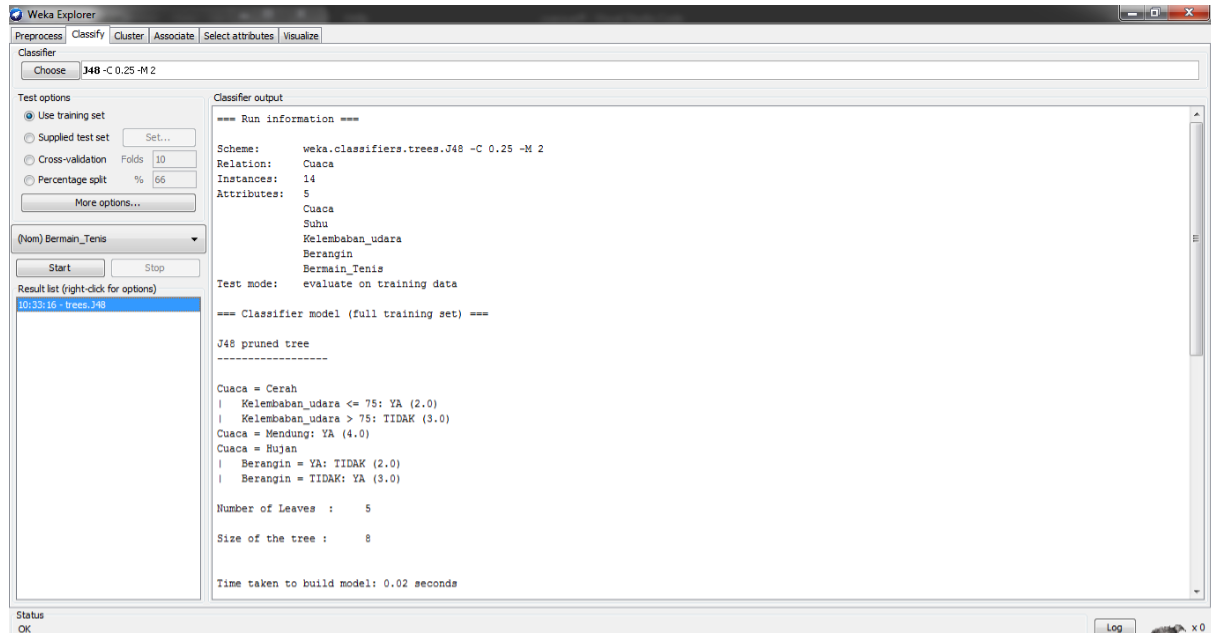


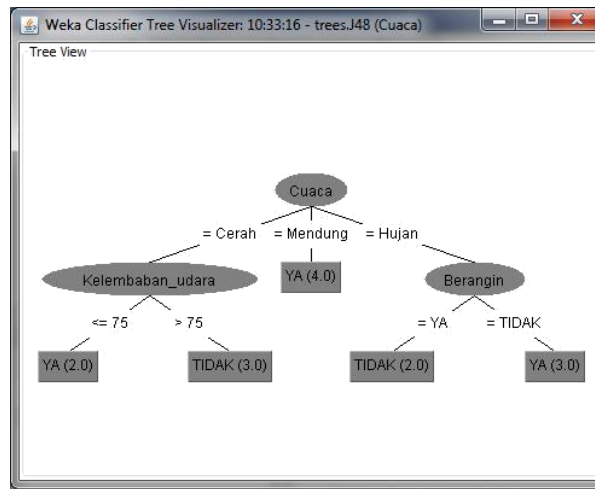
Nama : Dandung Rahmatdhan

NIM : L200170098

MODUL 9

Menggunakan WEKA





Menggunakan RapidMiner

<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

Repository

- Import Data
- Samples
- Community Samples (conn)
- DB (Legacy)
- Local Repository (LABSI-02)
 - Connections (LABSI-02)
 - data (LABSI-02)
 - processes (LABSI-02)
 - CuacaTraining (LABSI-02)

Operators

performance

- Predictive (7)
 - Performance (Classif)
 - Performance (Binomi)
 - Performance (Regres)
 - Performance (Costs)
 - Performance (Rankin)

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

Process

Process

100%

Retrieve CuacaTrain... Cross Validation

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.

Description

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File Edit Process View Connections Settings Extensions Help

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

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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

<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

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

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 - 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)

PerformanceVector (Performance)

ExampleSet (/Local Repository/CuacaTraining)

Zoom

Tree

Node Labels

Edge Labels

Graph

Description

Annotations

Cuaca

Cerah Hujan Mendung

Kelembaban_udara Berangin

> 77.500 & 77.500

TIDAK YA TIDAK YA TIDAK

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)