

APPROVAL PAGE

Approval of the Graduate School of Telkom University

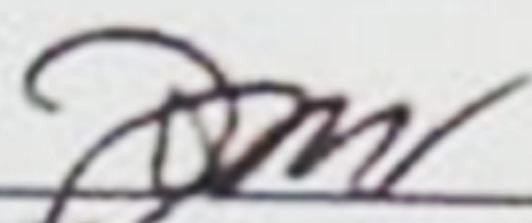
Date: 27/8/18

(Dr. Maman Abdurohman)

Dean of School of Computing, Telkom University

I certify that this thesis satisfies all the requirements as a thesis for the degree of Master Informatics Engineering.

Date: 27/8/18


(Dana Kusumo, Ph.D)

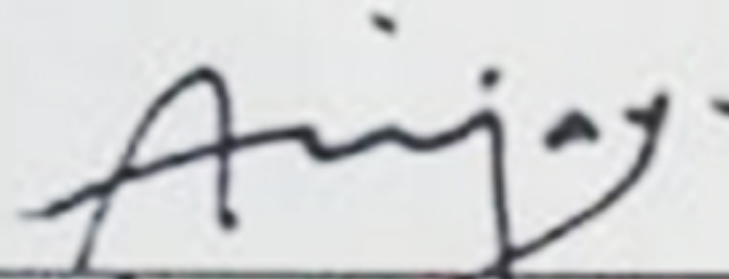
Head of Graduated School of Informatics Engineering

This is to certify that we have read this thesis and that in our opinion it is fully adequate in scope and quality as a thesis for the degree of Master of Informatics Engineering.

Date: 27/8/18

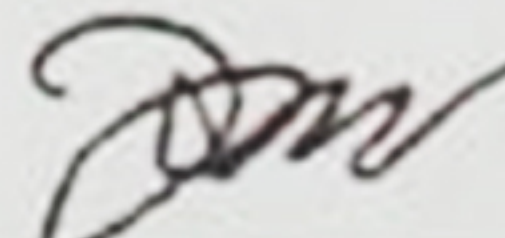
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(Moch. Arif Bijaksana, Ph.D)
Supervisor I

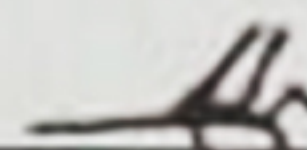

(Prof. Dr. Adiwijaya)
Supervisor II

Date: _____

(Dana Kusumo, Ph.D)
(Chairperson of the jury)

: 

(Kiki Maulana Adhinugraha, Ph.D)
(Jury's member)

: 

(Dr. Arief Fathul Huda)
(Jury's member)

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