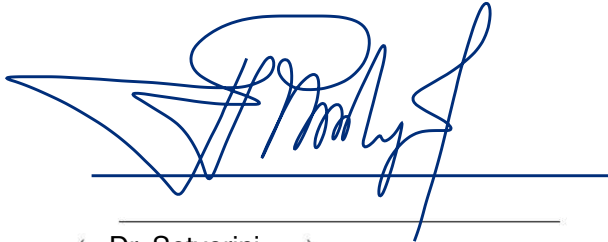


APPROVAL PAGE

Approval of the School of Computing of Telkom University

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

Date Sept 16 , 2021 (*the date can be set manually)

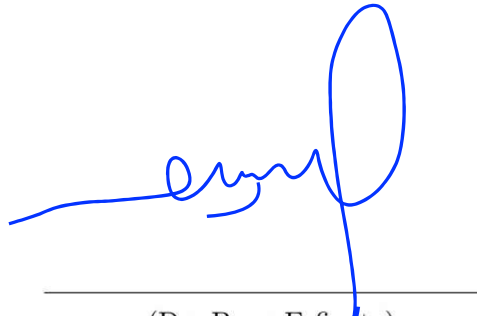


(...Dr. Setyorini,....)

Head of Master Informatics

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.

Date Sept 16 , 2021



(Dr. Bayu Erfianto)
Supervisor

Examining Committee Members.

Date Sept 16 , 2021

(Prof. Dr Maman Abdurohman)



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(Chairperson of the Examiner)

(Parman Sukarno Ph.D) (Examiners member)



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