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 Feb 07, 2024



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 Feb 07, 2024

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Supervisor

Examining Committee Members. Date Feb 07, 2024

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

(Dr. Ema Rachmawati) (jury's member)

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