PREFACE

Assalamualaikum Warahmatullahi Wabarakatuh.

Alhamdulillah, with the permission of Allah SWT the author can complete the thesis entitled **DESIGN AND IMPLEMENTATION OF CENTRALIZED ADAPTIVE ROUTING (CARI) MECHANISM IN NAMED DATA NET-WORKING**. This thesis was prepared as a requirement to take a Master's degree and complete education in the Master of Electrical Engineering study program at Telkom University, Bandung.

In composing this thesis, the author is keenly aware that it is not free from deficiencies due to the inherent limitations of the author. Therefore, all constructive criticism and suggestions are solicited for the purpose of enhancing this thesis to the greatest extent possible.

The author offers an apology for all errors that were made, both purposefully and accidentally, during the completion of this thesis. It is hoped that the thesis will be found useful in the future by writers, readers, and the wider educational community.

Wassalamualaikum Warahmatullahi Wabarakatuh.

Bandung, 1 July 2024

Ade Aditya Ramadha