

PREFACE

Gratitude and praise to Allah SWT, the Lord of the universe, for His grace, blessings, and guidance that have been bestowed upon the author up to this point, enabling the completion of this Final Project titled " IMPLEMENTATION OF DATA MINING FOR PREDICTING GRADUATION OF INDUSTRIAL ENGINEERING STUDENTS AT TELKOM UNIVERSITY USING NAÏVE BAYES ". Also extend all praise and thanks to the Prophet Muhammad SAW, whose guidance is crucial for the enlightenment and guidance of humanity. The author would like to express the deepest gratitude to all parties who have provided guidance, support, and assistance throughout the writing of this Final Project. Special thanks to:

1. To my family, especially my beloved parents, who have always provided wholehearted support at all times, enabling me to complete this final project, thank you for your persistence and endless support.
2. Afrin Fauzya Rizana, S.T., M.T., who served as the primary advisor, and Rayinda Pramuditya Soesanto S.T., M.T., who served as the secondary advisor. They have both patiently guided me, providing valuable feedback and insightful suggestions as I worked on completing this final project.
3. Muhammad Nashir Ardiansyah, S.T., M.T., Ph.D., who has been my academic advisor for class TI-44-INT and also serves as the head of the study program. His guidance has been crucial throughout my academic journey and especially during the completion of this final project.
4. To Standards & Academic Services Division of Telkom University for providing the necessary data for this final assignment.
5. All of my friends from class TI-44-INT.
6. To myself who working hard to complete this final project.