## Acknowledgement

First and foremost the writer would like to gives the deepest thanks to Allah SWT, the almighty God and all. Because if not for Allah SWT grace this paper would never be completed

I would like to acknowledge and gives my best thanks to my parents that always support me eventhough I'm already given up a lot of times. Their support will always be the biggest reason of my completion doing this final task

I would also like to acknowledge both of my final task advisor Mr. Muhammad Nashir Ardiansyah, S.T., M.T., Ph.D. and Mrs. Dr.Ir Luciana Andrawina, M.T. They both have always been supporting me from the start, gave me all the guidance and knowledge that allow me to finish this final task, and I can't express my gratitude enough for the help that they given to me

Then I also would like to acknowledge Mr Dr. Putu Giri Artha Kusuma, S.T., M.T. as my previous final task advisor. He always remind me to always working on my final task eventhough it's always my shortcoming that held me back on completing this final task

The next one I would like to give my thanks to all of the staff and manager in PT. ABC that had given me a lot of sources in a form of data needed to complete this final task. Also all of the necessary knowledge that give me courage to finish this final task

Last but not least I would like to express my gratitude towards Telkom university campus and staff that has given me an opportunity to start my research and final task. All of my friends and collegue that can't be stated one by one, also thank you very much.