

## ACKNOWLEDGMENTS

All praise is to Allah SWT for blessing, the power, and all good fortune that have given to me so that thesis can be completed. Special thanks for everyone that support now, for all suggestion, contribution, and guidance :

1. My loving family, My mother Sutgawati and My Father Efrizul ST Pangeran who always support and pray endless for author and last for my sister Adelia Suryani, my brother M. Akbar Alfarisi. May Allah SWT always bless you all with happiness.
2. Dr. Rina Pudji Astuti S.T., M.T as my first supervisor who always patiently guiding author in completing this thesis, thanks for the knowledge, the kindness, the support and the prayer.
3. Dr. Bambang Setia Nugroho S.T., M.T as my second supervisor who has provided guidance, advice, criticism, motivation, time lapses, and patience in guiding the author to finish this thesis.
4. Mba Vita as admin Graduate School, thanks for helping for 2 years
5. Especially thanks to Muhammad Afif for the support, encouragement, advice, attention, the relentless care that has been given to the author all time.
6. Thanks to Vera Noviana and Desy Agustin as partners in completing this thesis.
7. Mahani Putri, Rafidah Marlasari, Sheira Banu, Ana Oktaviana as my best friend for the support.
8. Thanks to all my friend in Pasca Sarjana.
9. And other people who can't mentioned by author one by one.