

ACKNOWLEDGMENTS

With the pleasure of Allah Glory to Him, the Exalted and all sincerity and sincerity. The authors would like to thank Allah Glory to Him, the Exalted., for all the blessings and guidance so that the authors can finish this final project.

The authors acknowledge that without the assistance and encouragement from various parties, the completion of this final project would not have been possible. Therefore, the authors expresses gratitude to:

1. Mrs. Ary Yuliyanti Wijaya and Mr. Triwuryanto, as the parents of Hukma Az Zahra who always provide prayers, encouragement, and support in the smooth running of the writer.
2. Mrs. Sumarni and Mr. Muh. Anis, as the parents of Lestari Wana Fitrah who always gives prayers, encouragement, and support in the smooth running of the writer.
3. Mrs. Lynda Oktarina and Mr. Rif'an, as the parents of M.Riziq Zulvan who always provide prayers, encouragement, and support in the smooth running of the writer.
4. Mr. Muhammad Zakiyullah Romdlony, S.T., M.T., Ph.D., as supervisor 1 who is always patient in guiding and providing solutions to the author in completing this final project.
5. Ms. Istiqomah, S.T., M.Sc., as supervisor 2 who is always patient in guiding and providing solutions to the author in completing this final project.
6. Mrs. Dien Rahmawati, S. Si, M.T. and Mrs. Novi Prihatiningrum, S.T., M.T., as PTA class and TA class lecturers who are always patient in providing solutions and motivation to the author in completing this final project.
7. Bang Ridlho, Bang Rashad, members of the ZAR 1 group, and the brother of the SPBKLU team who have helped, accompanied, and provided support to the author during his time in the final project lab.
8. Ryan, Andi Rezki, Reza Kelana, Adhit, and Ara, who are always ready to help, provide support, and prayers to the author during the work on this final project.
9. Friends and other parties who cannot be named one by one, who always provide help, encouragement, and support to the author in completing this final project.