

## PREFACE

Praise to ALLAH SWT for all gift to the author to finish this final project, which titled “Design of Automation Inspection System using Cluster Identification Method Based on leather shoes colour at venamon corporation. This final project created to fulfill the requirement in undergraduate final council Industrial Engineering major Telkom University.

In this opportunity author also want to give big thanks to :

1. My parents and my family for all spirit, petition, and endorsement in all aspect.
2. Mr. Haris Rachmat, ST., MT. As the first advisor has given all knowledge, creative idea, motivation, suggestion, and help for this final project.
3. Mr. Denny Sukma Eka Atmaja, ST. As the second advisor has given all knowledge, creative idea, and permission to use training center tools.
4. Mrs. Praty Poeri Suryadhini, ST., MT as my class lecturer as long as I am studying at Telkom University.
5. Sispromasi Family ( Fazri, Ilham, Ogi, Ayu, Mimi, Vita, Ici, Hob, and 2012 member).
6. All Industrial Engineering Laboratory Member ( C building, Manufactur building, for all suggestion, helps.
7. Rumah Daun friends ( Reza Ilmi, Faishal Affan, Luqman) for all helps as long as I am studying at Telkom University.
8. Industrial Engineering 2011, thanks for all the unity.

Also for another person that has been help me to finish this final project. If you have another question or suggestion, You can contact me through [fauzanghifari94@gmail.com](mailto:fauzanghifari94@gmail.com).

Bandung, June 2015



Author