

**Universiti Teknologi MARA**

**Investigation on Anonymous Email in  
Online Social Networking**

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**Thesis submitted in fulfillment of the requirements  
for  
Bachelor of Computer Science (Hons.) Data  
Communication and Networking  
Faculty of Computer and Mathematical Sciences**

**JANUARY 2016**

## ACKNOWLEDGEMENTS

Alhamdulillah..

First and foremost, praise to Allah, the Almighty Lord of all creations who has given me strengths and courage throughout this learning process. Without His loves and blessings, this proposal would not be possible to be completed. Again, praises are given to Him.

Special thanks to my thesis supervisor, Prof Dr Mazani Manaf who has provided me with so much guidance and assistance in completing this proposal. Your kindness, time and effort will always be remembered. May Allah reward you with His blessings for all that had been offered.

Many thanks to the course coordinator, Mdm. Nurshahrily Idura Ramli for giving me the opportunity to experience the new kind of learning process throughout this study. Your advices and cooperation had helped me during my studies in UiTM.

A lot of loves and gratitude must be given to my parents who have been very supportive throughout this research. Without your prayers, loves and supports, this proposal would not be coming true. Therefore, thanks again to my dearest father, Mr. M Mazlin Mamat, my loving mother, Mdm. Ghayah Salleh.

Last but not least, I would like to thank all my friends for the supports that had been given during the process of completing this proposal.

Thank you.

## **ABSTRACT**

Anonymous email is mostly hassle the email user because they do not know where the email comes from. Besides, anonymous email usually related with cyber crime like banking fraud, identity theft and cyber bullying. The forensic investigators or analysts need to know the source of the email before they proceed for other processes of the investigation. The forensic analysts should have to analyze the anonymous email to find the evidence that related with the cyber crime. Process of analyze the anonymous email; the forensic analysts should use a tool that can trace the source of the anonymous email. IP address location tracker system is a tool that can trace the location of anonymous email based on the IP address of the anonymous email. The information that will be received after tracing the anonymous email are information of country name, region name, city, longitude, latitude, country code and postal code of the IP address. At the end of the project, this IP address location tracker system expected to assist the forensic analysts to find the evidence of digital forensic for anonymous email.

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