

**Universiti Teknologi MARA**

**Image Distinguish CAPTCHA**

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Thesis submitted in fulfillment of the requirements  
for  
**Bachelor of Science (Hons) Information System  
Engineering**  
**Faculty of Information Technology And  
Quantitative Science**

DECEMBER 2007

## ACKNOWLEDGEMENT

In the name of Allah, The Mighty and Gracious Most Merciful and He alone is worthy praise. Thankfulness of the Al-Mighty for giving me the strength, patience and ability to complete this thesis.

It is also been my pleasure here to personally thank all those people who were there for me during the process of finishing this project. First and foremost, it is been my honor to convey my appreciation to my thesis supervisor, Assoc. Prof. Dr. Wan Adilah Wan Adnan, who are always willing to guide and advice me regarding the project. Thank you for your patience.

Finally, my warmest gratitude to my family and friends for all their support and idea that they have showed me in the entire time to make this thesis a successful one.

Thank You,

Aimi Sakinah Binti Mohamed.

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## ABSTRACT

Image recognition CAPtCHA is not a new technology in the internet world. It also has the same objective as text recognitioh CAPTCHA which is to determine whether the user of the application is a bots or humans. In this paper, the researcher proposed a new type df image recognition CAPTCHA called image distinguish CAPTCHA that just need a single click to pass the test. Through this study also, the researcher identify the characteristic df image recognition CAPTCHA and the differences between image recognition CAPTCHA and text recoghitibtt CAPTCHA. The research scope of this study is that the CAPTCHA can be irilpleniented in web applications that using PHP platfdm with *ih6* objective to make the web ribre secure.