

## VISUAL CRYPTOGRAPHY SCHEME FOR ANTI-PHISHING

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Phishing is an attempt by hackers to get sensitive data from the user. The strengthening of authentication mechanism in a web application is the initial defending process. A simple username and password based authentication is not sufficient for web sites providing critical financial transactions. Phishing websites comprise a variety of clues within its content-parts. The use of images is discovered to preserve the image captcha's privacy by splitting the original image into two shares the one with the user and the database contains the other share. The single share do not reveal the uniqueness of the original image captcha. Once the original image captcha is displayed to the user it can be used as the password. Several solutions have been proposed to tackle phishing.

