

ANTI-PHISHING USING VISUAL CRYPTOGRAPHY

V HEMANTH¹, M SHAREEF² & K S RANJITH³

^{1,3}Assistant Professor, Department of Computer Science and Engineering, Sree Vidyanikethan Engineering College,
Tirupathi, Andhra Pradesh, India

²Department of Computer Science and Engineering, Sree Vidyanikethan Engineering College, Tirupathi,
Andhra Pradesh, India

ABSTRACT

Internet plays a vital role in the day to day life of a human. Online transactions made the user to book all kinds of tickets and purchasing things easier. Instead of standing for a long time in a 'Q', the user tries to complete his work online. The main use of online is banking. There are so many types of attacks to misuse the online system. One among them is the Phishing attack. In this paper a solution for phishing attack has been introduced using visual cryptography. This paper mainly concentrates on the online banking system to avoid users not to provide all the information like password, credit card details etc. to an Intruder.

KEYWORDS: Image Shares, Phishing Attack, Visual Cryptography