

International Journal of Computer Science and Mobile Computing



A Monthly Journal of Computer Science and Information Technology

ISSN 2320-088X

IJCSMC, Vol. 3, Issue. 2, February 2014, pg.60 – 65

RESEARCH ARTICLE

Honey Trap Security Server: An Efficient Approach of Securing E-Banking Network

Ashwini Gabhane¹, Kiran Bansule², Pradnya Kedar³, Lekha Gahukar⁴, Swati Sahare⁵, Ketki Bhakare⁶

¹Student, CSE & RTMNU, India

²Student, CSE & RTMNU, India

³Student, CSE & RTMNU, India

⁴Student, CSE & RTMNU, India

⁵Student, CSE & RTMNU, India

⁶Lecturer, CSE & RTMNU, India

¹gabhaneaashwini2gmail.com; ²kiranbansule12@gmail.com; ³pkedar@yahoo.com;
⁴lekha.gahukar@gmail.com; ⁵swatisahare86@gmail.com; ⁶ketki.bhakare@gmail.com

Abstract— *This paper presents a new way for securing an account. The Honey trap Security Server is use to secure an account from an attacker, intruder, hackers and crackers. Honey trap is nothing but "a security resource whose value lies in being probed, attacked or compromised". The honey trap contains no data or applications critical to the company but has enough interesting data to entice a cracker. A Honey trap system should be system to be easier prey for intruders than true production systems but with minor system modifications so that their activity can be logged of traced. An important goal of Honey trap Security Server is to trap an intruder and the methods which are used for intrusion before attacking on real server.*

Keywords— *Honey trap security system, Intruder, Entice, Hackers, Crackers, Attacker, Security for E-Banking, Intrusion detection system*

Full Text: <http://www.ijcsmc.com/docs/papers/February2014/V3I2201416.pdf>