

In conclusion, if the above factors are considered for future then reliable, usable authentication scheme is possible to implement.

References

- [1] K. Renaud. "Evaluating authentication mechanisms". In L. Cranor and S. Garnkel, editors, *Security and Usability: Designing Secure Systems That People Can Use*, chapter 6, pp.103-128. O'Reilly Media, 2005.
- [2] A. Adams and M. A. Sasse. "Users are not the enemy: why users compromise computer security mechanisms and how to take remedial measures". *Communications of the ACM*, 42:41-46, 1999.
- [3] R. Morris and K. Thompson. "Password Security: A Case History". *Communications of the ACM*, 22(11):594-597, 1979.
- [4] D. Florencio and C. Herley. "A large-scale study of WWW password habits". In *16th ACM International World Wide Web Conference (WWW)*, May 2007.
- [5] B. Kirkpatrick "An experimental study of memory". *Psychological Review*, 1:602- 609, 1894.
- [6] R. Dhamija and A. Perrig, "Deja Vu: A User Study Using Images for Authentication," in *Proceedings of 9 USENIX Security Symposiums*, 2000.
- [7] Real User Corporation (2007) Passfaces T M, <http://www.realuser.com>.
- [8] L.Sobrado and J.C.Birget, "Graphical passwords," *The Rutgers Scholar, An Electronic Bulletin for Undergraduate Research*, vol. 4, 2002.
- [9] Christopher Varenhorst "Passdoodles; a Lightweight Authentication Method", *Massachusetts Institute of Technology, Research Science Institute*, July 27, 2004. Pocket Telephone, Inc.
- [10] Jermyn Ian, A. Mayer, F. Monrose, M. K. Reiter and A. D. Rubin," The design and analysis of graphical passwords", *Proceedings of the Eighth USENIX Security Symposium*. August 23-26 1999. USENIX Association 1-14, 1999.
- [11] A. F. Syukri, E. Okamoto, and M. Mambo, "A User Identification System Using Signature Written with Mouse," in *Third Australasian Conference on Information Security and Privacy (ACISP):Springer-Verlag Lecture Notes in Computer Science (1438)*, 1998, pp. 403-441.
- [12] G. E. Blonder. *Graphical passwords*. United States Patent 5559961, 1996.
- [13] Susan Wiedenbeck, Jim Waters, Jean - Camille Birget and Alex Brodskiy, Nasir Memon.PassPoints,"Design and longitudinal evaluation of a graphical password system", *International Journal of Human-Computer Studies*, 63(1-2):102-127, July 2005.
- [14] Paul Dunphy, Jeff Yan, "Do Background Images Improve "Draw a Secret" Graphical Passwords?" *Proceedings of the 14th ACM conference on Computer and communications security*. Alexandria, Virginia, USA. ACM. 36- 47; 2007.
- [15] *International Journal of Network Security & Its Applications (IJNSA)*, Vol.3, No.3, 2011 "Authentication Schemes for Session Passwords using Color And Images" M Sreelatha, M Shashi , M Anirudh , MD Sultan Ahamer , V Manoj Kumar.
- [16] "ImagePass - Designing Graphical Authentication for Security" Martin Mihajlov E-business Department Faculty of Economics Borka Jerman-Blazi Jožef Stefan Institute Ljubljana, Marko Ilievski Seavus Group 2011.
- [17] *International Journal of Information & Network Security (IJINS)* "Novel Shoulder-Surfing Resistant Authentication Schemes using Text-Graphical Passwords" M.Kameswara Rao, Sushma Yalamanchili, 2012.