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## A study on graphical passwords

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**Abstract:**Now a day's Communication, Reservation, shopping, Banking etc are done through authentication on corresponding websites. In this case secure authentication is very essential. About 97 % of people are using passwords for their authentication. Password is nothing but alphanumeric characters that provide access to particular websites or data. Setting a password which is simple, easy to implement and resist all types of attacks is highly challenging task. One way to face this challenge is using graphical passwords. In this paper we are going to analyze on different types of graphical passwords to get better protection from the prevailing attacks.

Keywords: Graphical Passwords, Captcha, Attacks.

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