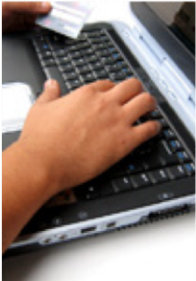


# Crime prevention advice for Passwords (Authentication)



Passwords are the most common way to access your information by proving your identity. They are used to access a variety of information with varying degrees of confidentiality but chances are if it needs a password, it's worth protecting.

## Dos:

- When talking about passwords, the advice is quite straight forward, the more random the better.
- Always use of a combination of upper and lower case letters, numbers and keyboard symbols where possible.
- Password generators such as <https://identitysafe.norton.com/password-generator> are useful.

## Don'ts:

- Don't use personal references (family names, date of births etc.).
- Don't use a single dictionary word
- Don't use the same password for all accounts!

## 2-Step Verification and 2-Factor Authentication

2-Step Verification or 2-Factor Authentication is a process of protecting personal data which requires a login (e.g. email). This method requires a normal password but also adds an additional login step using a mobile, alternative email or authenticator app. This method would be ideal for a business and its staff email accounts.

## Applying advice in business

When it comes to using passwords and accounts in a business it is important that each user is clear on the importance of safeguarding their own area and does not share this with other members of staff.

## In addition:

- Consider enforcing a change of password for employees every 30 days.
- Include in company policy, strict safeguarding around desk space, instructions on locking the computer when away from it and raising awareness of privacy.
- Do not recycle passwords.
- Do not write down passwords.

And always be wary of who is around you when entering your password.

