

## Bailys Password Management System

Text below was Extracted from the “Bailys IT Infrastructure Address” released on May of 2018 through email:

Gabe and I have come up with a password management system that will hopefully work. Dashlane was an abysmal failure, the GUI wasn't as intuitive as it should have been, and after the free trial expired, sharing passwords was nearly impossible. Other users simply never used the application, or completely forgot the application even existed. We came up with a few issues with all password management systems:

1. Nobody wants to memorize their passwords... or use a password manager.
2. Nobody ever remembers their password to the password manager.
3. Most people call for assistance anyways, whether or not they are using the password manager.
4. Gabe and I are probably the only ones who maintain more than two passwords.

Gabe and I have volunteered to become the gatekeepers of “Baily's password registry.” We felt the only way to gain any kind of organization, is if we kept a central registry of all the passwords used at Bailys. The system has a few basic features:

- A central database/registry stored on a single device. We are currently using a flash drive in the safe, but an encrypted NAS would also do the trick. The central database is a KeePass db.
- Physical forms to add a password, or recover a password from the registry. The forms are handed to the gatekeepers to provide password recovery assistance.

Anyone who is brave enough, can obtain assistance to maintain their own KeePass db on their own systems, although, they must continue to submit new accounts to the registry if it is used for Baily's business operations. This is not a mandatory system, but it is to appear as one. The idea is to try to get everyone into a habit of contributing to the central registry.