Day 2

Today we will go over Password Managers.

- KeePass
  - Installation
  - Storing the Database File
  - Using KeePass in the Browser
- MFA Applications
  - Ente Auth
  - Aegis Authenticator

KeePass

KeePass Password Safe is a free and open source software for managing passwords.

Installation

Installing KeepPass

KeePass has compatible applications across Linux,Mac,Windows,Android, and iOS. See the full list for more.

Windows Install

To install KeePass on Windows, use the installer. Follow the instructions presented in the installation wizard.

Android Install

Keepass2Android is recommended for working with on your Android device. If this does not work, consult the full list page for an alternative.

Apple

Laptops and Desktops

MacPass is recommended to for Apple computers.

Storing the Database File

Most people need access to their passwords across devices. During this section we will find a method for ensuring the .kdbx file is shared and modifiable from one device to the next.

Google Drive

If you have an Android phone and use Keepass2Android, there is integration with Google Drive. This would allow you to sync across.

Dropbox

FileN

SyncThing

Using KeePass in the Browser

Rather than rely on your browser remembering your passwords, you can integrate KeePass with the browser.

KeePass Helper for Firefox

KeePass Helper for Chrome

MFA Applications

Will go over some open source options for MFA.

MFA Applications

Ente Auth

https://ente.io/auth/

Aegis Authenticator

https://getaegis.app/