Ecrypt Secure Storage

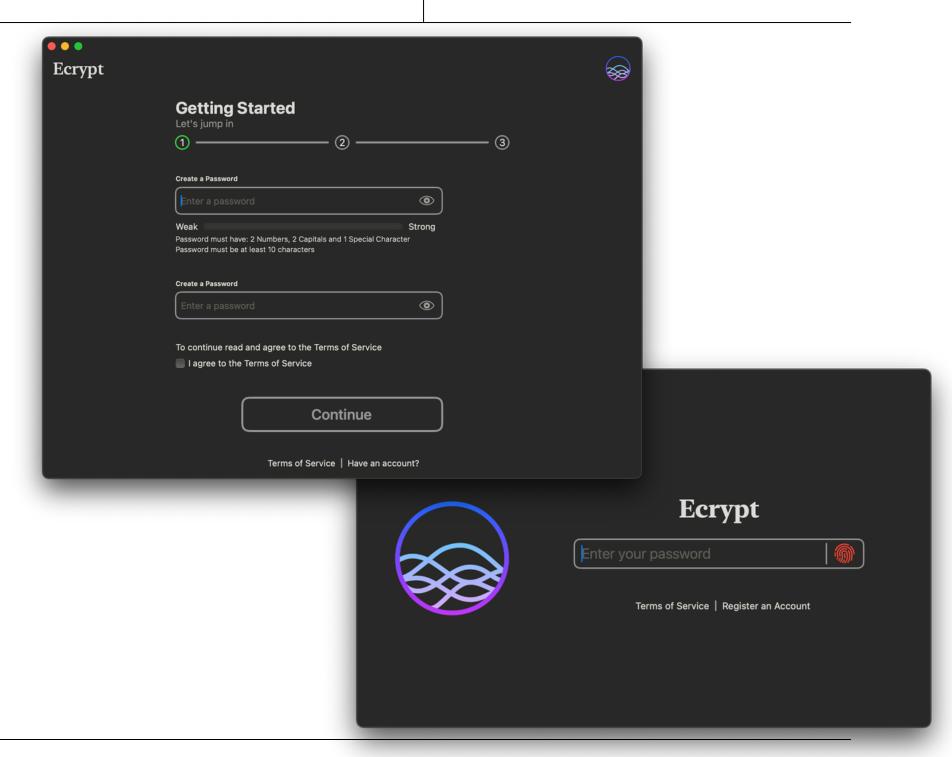
## Quick Start Guide

The first steps to getting started

On Starting the application, if it can't find a prior user account on your computer, it will prompt you to run through the user sign up process. If this is incorrect you can access either the sign up menu or sign in menu through a link on the main page.

#### Switching between Sign in and Sign up

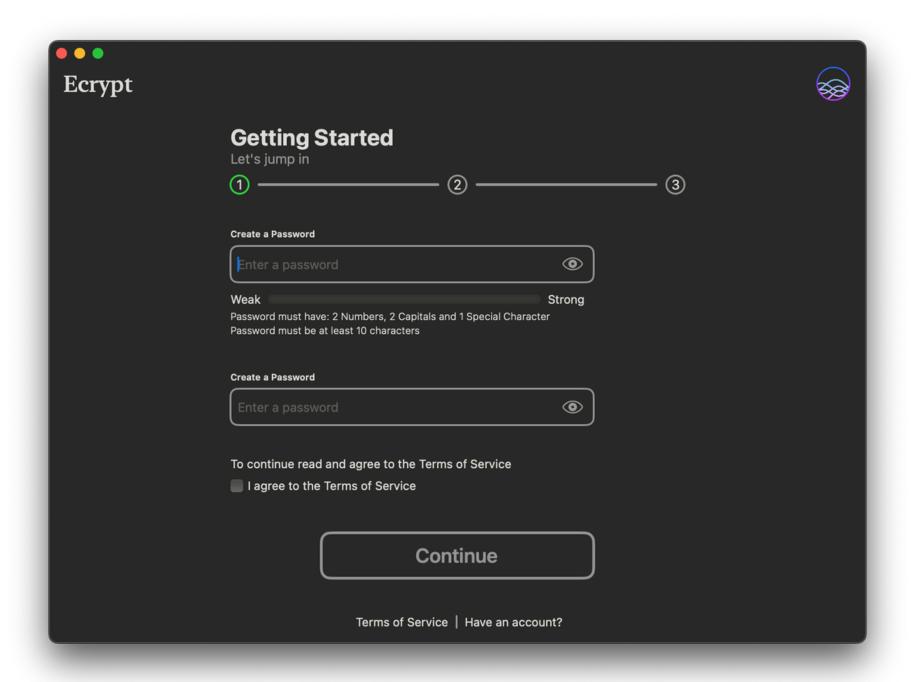
- The application will display which section it thinks is the best course of action. If you want to change the registration or sign up option simply click the button on the bottom of the screen which will guide you to the other option.
- Please note if a new account is made, all data from a prior account on the computer will be removed. Also if you try signing in without a local account the application will simply direct you to the sign up application.



Once you have arrived at the Registration form you will be guided through the steps to making a new account with Ecrypt. This will overwrite any prior information that has been stored by the app.

#### **Creating a Password:**

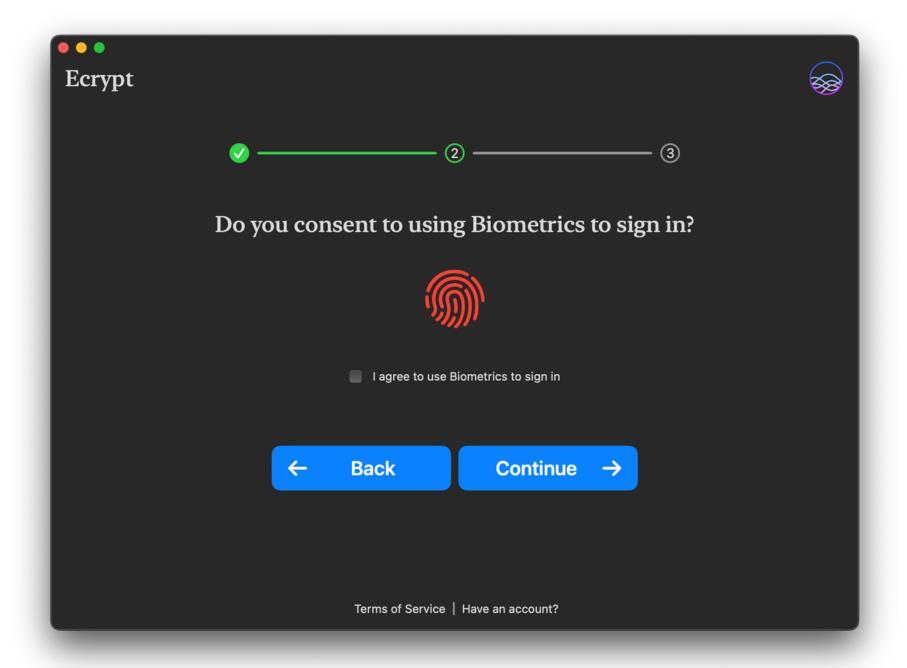
- The application will prompt you to enter a password in the top field.
- The coloured bar below indicates the strength of your password compared to Microsoft security recommendations
- You will be asked to reenter you password in the second text field to confirm it.
- To continue you will need to agree to the Terms of Service. The terms can be found at: <a href="https://github.com/NorthDevCo/Ecrypt/LICENSE.pdf">https://github.com/NorthDevCo/Ecrypt/LICENSE.pdf</a>



After setting up a password to be used with the application, you will be prompted to set up biometrics if available. If biometrics are unavailable for the system, this screen won't appear

#### **Setting up Biometrics:**

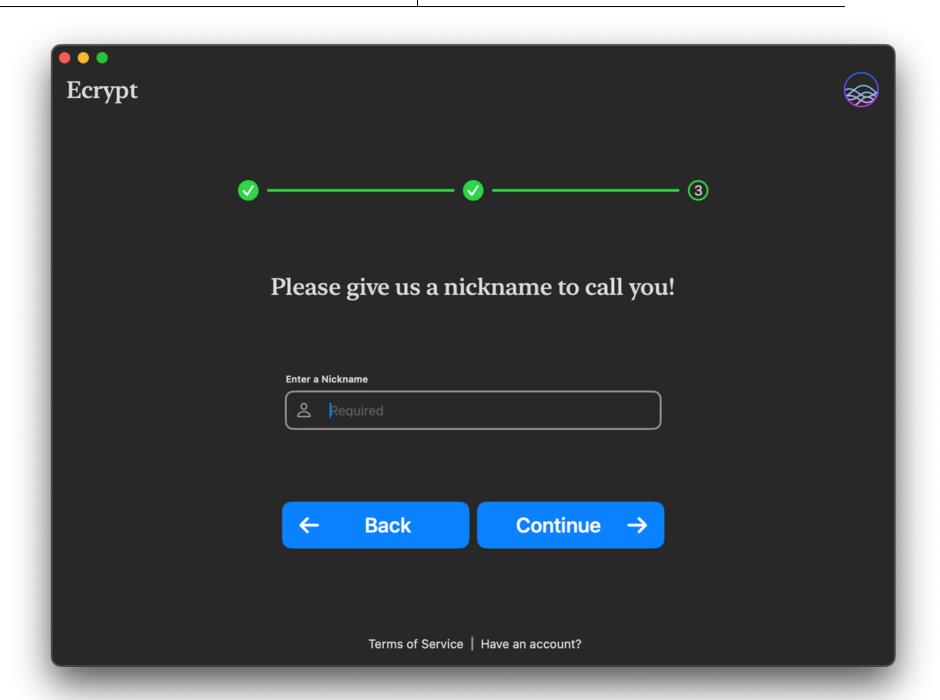
- If Biometrics are already set up for the user account on the computer simply press agree and the application will set up biometrics to sign in.
- To deactivate Biometrics sign in at any point, access the settings menu when signed in and toggle the preference either on or off.
- If Biometric sign in is unavailable at the point of sign-in you will need to enter your password to authenticate. If set up, Biometrics will become available for when you next want to sign in.



The final step is setting a nickname. This is mandatory, however it doesn't need to be personal or specific.

#### **Create a Nickname:**

• To set a nickname for yourself simply type a name into the text box and press continue to confirm your nickname. Once confirmed it will appear on the home screen.



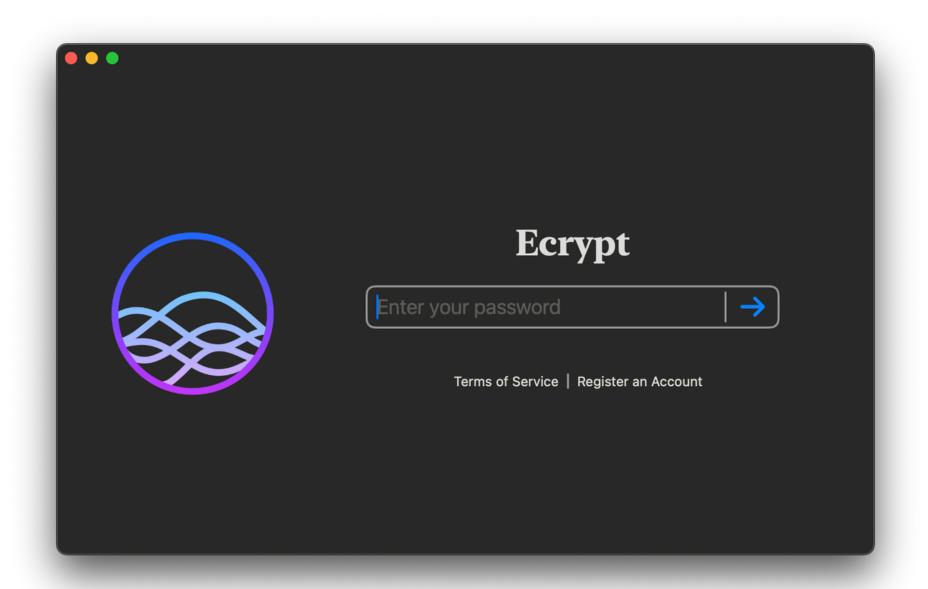
# Signing In A Guide to Logging into Ecrypt

## Signing In

When Signing in to the application you will be met with the sign in window. To continue you will need to enter your password

#### Signing in with a Password:

- To sign in with a password, select the text field and enter your password, remembering to include all capitals and numbers.
- To continue either press the enter key or the blue arrow button to confirm your identity.
- If the password is incorrect then the application won't continue to the main screen and you will be prompted to enter the correct password.

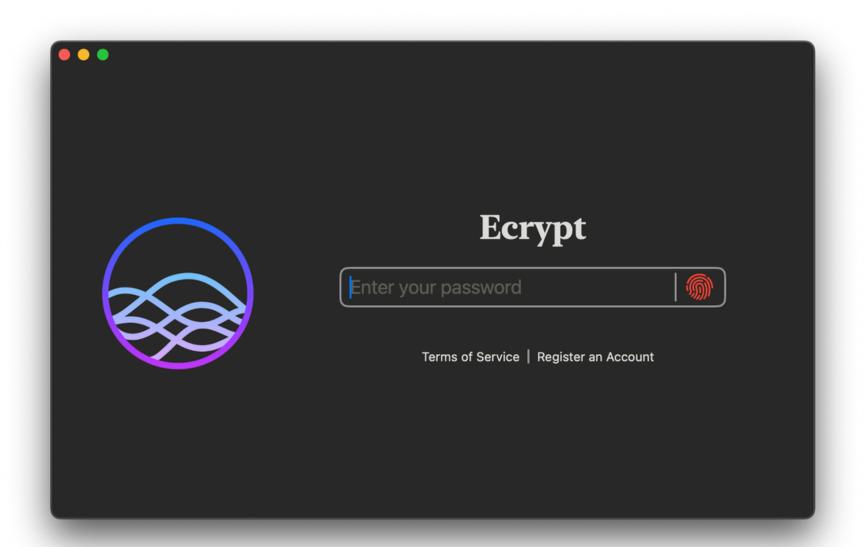


## Signing In

When Signing in to the application you will be met with the sign in window. To continue you will need to enter your password

#### **Signing in with Biometrics:**

- To sign in with Biometrics you must first have biometrics set up and the option selected in the application on the computer.
- From there if the option is available then the logo will appear next to the password field. Simply click it to be prompted to complete verification with Biometrics
- If the incorrect credential is provided too many times, than user password confirmation will be required before biometrics can be utilised again

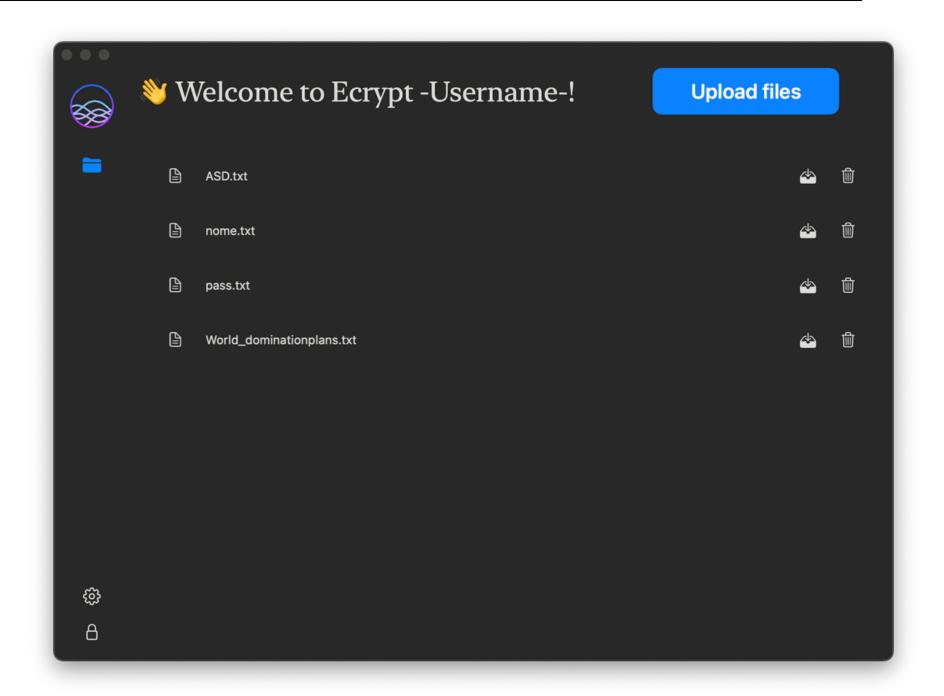


## Using the Approximations A Guide to the Functions

Upon entering the main screen you will be presented with the home view, on the left side is the navigation bar, which is the method for moving between different screens.

#### **Using the Navigation Bar:**

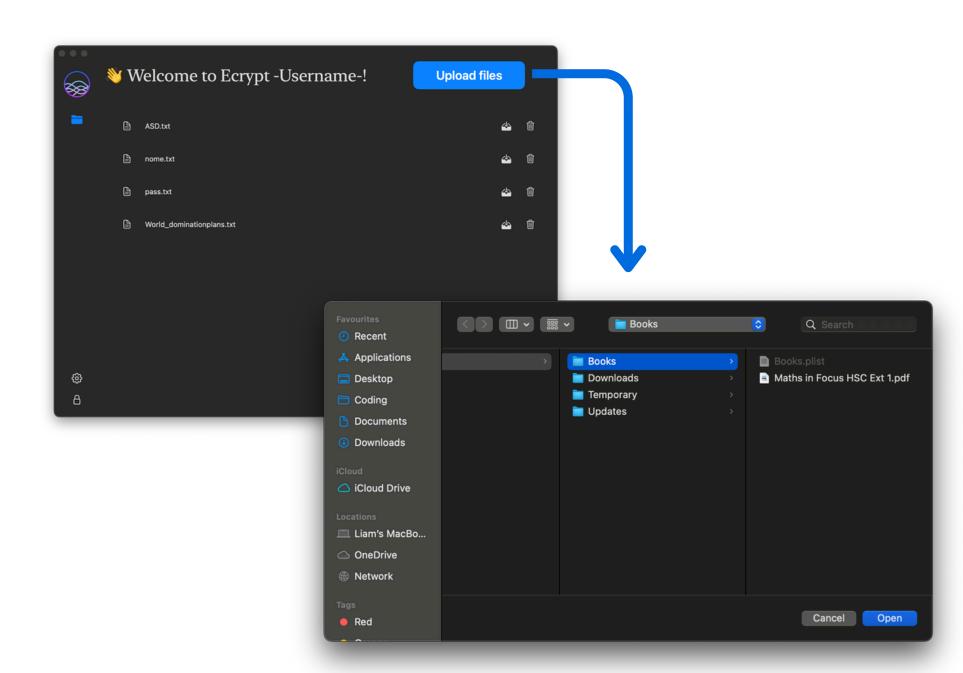
- To navigate around the application you will need to use the navigation bar to select one of the options. Upon hovering your mouse over it, the navigation bar will expand to include a label for each of the windows.
- To navigate to a different view, simply move your mouse over to the view you want and click the label or icon to be moved to the selected screen.
- By pressing the lock button the application will revert to the sign in screen and you will be prompted for your password or biometrics again.



Upon entering the main screen you will be presented with the home view, which includes all the files that have been uploaded for encryption and storage.

#### **Uploading a File:**

- To download a file that is stored locally on your computer, simply press the upload files button next in the top right corner. A file selector window will appear, allowing you to navigate through the file system.
- Once you have found the file you like select it and press open.
   The files will be added and encrypted before becoming available to you in the main window.
- To upload multiple files at once simply select multiple files by holding the shift key and clicking multiple items before pressing open.



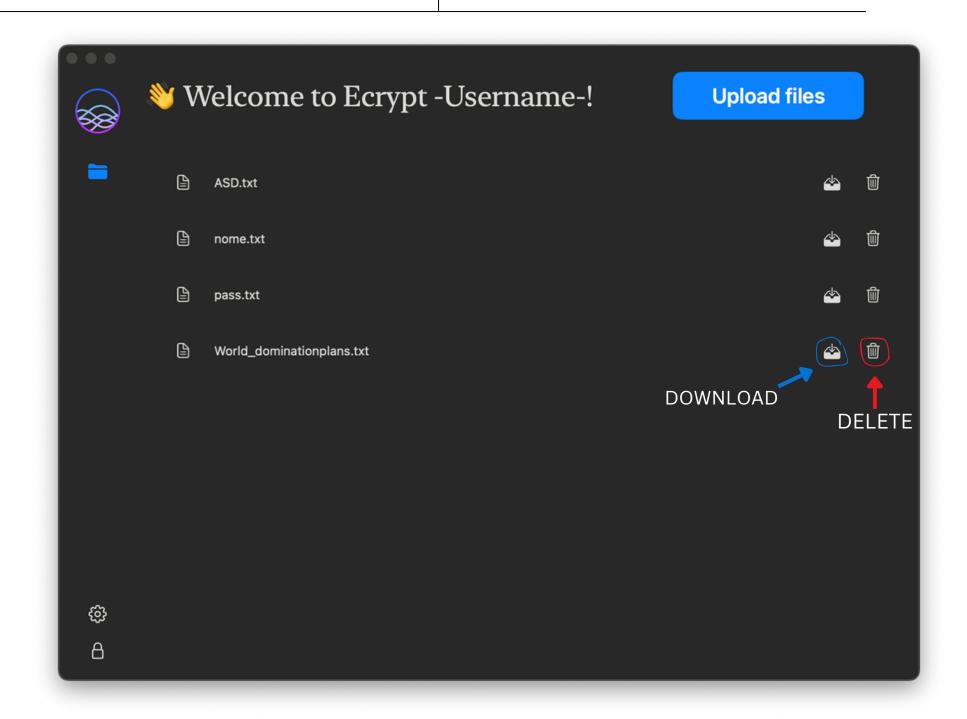
Once a file is imported to Ecrypt it is stored securely on the computer. If you want to either download or delete a file from Ecrypt simply follow the steps listed below!

#### **Downloading a File:**

• To download a file that has been stored in Ecrypt, simply find the file in the list and then press the download button next to it. The file will appear in your downloads folder.

#### **Deleting a File:**

• To delete a file from the Ecrypt App, simply find the file in the list by scrolling and then press the delete button. The file will be deleted from the computer. Once deleted the file can't be recovered. The file will also be deleted in an encrypted version to ensure security.



## Using the Settings A Guide to the Settings

Upon entering the settings screen you will be presented with the options to either change if biometrics are approved to sign in on this device or the option to delete an account..

#### **Using the Settings:**

- To change an part of the settings simply select the button and the toggle will change if it is to change biometrics or a process will be run to delete the account information on the computer.
- Please not that the changes might not be effective until the application has been restarted to ensure that the processes have been properly executed.

