

User Manual

1. Introduction

Overview

The Secure Notepad is an application that allows you to create and edit text notes while ensuring the security of your data through encryption. This user manual will guide you through the installation process and provide detailed instructions on how to use the application.

Prerequisites

Before using the Secure Notepad, ensure you have the following prerequisites in place:

- Python 3.x installed on your computer.
 - Access to a terminal or command prompt.
 - Knowledge of your system's file management.
-

2. Installation

Downloading the Executable

1. Visit the Secure Notepad download page at <https://securednotepad.azurewebsites.net/>
2. Click on the "Download Secure Notepad" button and select the specific os to begin the download.
3. Save the Secure_Notepad.exe or Secure_Notepad.deb file to your computer.

Running Secure Notepad

For Windows

1. Locate the downloaded Secure_Notepad.exe file in your file explorer.
2. Double-click the Secure_Notepad.exe file to run the application.
3. The Secure Notepad window will open.

For Linux

1. Open the terminal and navigate to directory where the .deb file is located.
2. To install the .deb file, use the dpkg command followed by the -i

(install) option and the name of the .deb file. Replace your-package.deb with the actual filename of the package you downloaded:

sudo dpkg -i Secure_Notepad.deb

3. Once the installation is complete, you can usually find the newly installed software in your applications menu or launch it from the terminal if it's a command-line tool
-

3. Getting Started

Creating a New Note

To create a new note:

1. Open the Secure Notepad application.
2. Click on the "File" menu.
3. Select "New" or use the shortcut Ctrl+N.
4. A new, empty note will be created for you to start typing.

Opening an Existing Note

To open an existing note:

1. Open the Secure Notepad application.
 2. Click on the "File" menu.
 3. Select "Open" or use the shortcut Ctrl+O.
 4. Choose an existing encrypted note file (.txt).
 5. Enter the correct password to decrypt and open the note.
-

4. Text Editing

Basic Editing Functions

The Secure Notepad supports standard text editing functions, including cut, copy, paste, undo, and redo. Use these functions as you would in any text editor.

Find and Replace

1. To find specific text within the note, click on the "Edit" menu, select "Find," or use the shortcut Ctrl+F.
2. Enter the text you want to find and use the "Find Next" and "Find

Previous" buttons to navigate through matches.

3. To replace text, click on the "Edit" menu, select "Replace," or use the shortcut Ctrl+H.

4. Enter the text to find and the replacement text. Use the "Replace" and "Replace All" buttons to perform replacements.

Zooming Text

- To increase text size, click on the "View" menu and select "Zoom In" or use the shortcut Ctrl+=.

- To decrease text size, click on the "View" menu and select "Zoom Out" or use the shortcut Ctrl+-.

- To reset text size to the default, click on the "View" menu and select "Reset Zoom" or use the shortcut Ctrl+0.

Font Settings

- To change the font and size of the text, click on the "Font" menu and select "Select Font." Choose your preferred font and size.

5. File Operations

Saving a Note

1. To save the current note, click on the "File" menu and select "Save" or use the shortcut Ctrl+S.

2. Enter a password to encrypt the note.

3. Provide a file name (ending with .txt) and location to save the note.

Saving a Note As

1. To save the current note with a different name or location, click on the "File" menu and select "Save As" or use the shortcut Ctrl+Shift+S.

2. Enter a password to encrypt the note.

3. Provide a new file name (ending with .txt) and location to save the note.

Exiting the Application

To exit the Secure Notepad application, click on the "File" menu and select "Exit" or use the shortcut Ctrl+Q.

6. Settings

Changing Application Theme

1. Click on the "Settings" menu.
2. Select "Theme" and choose your desired theme (e.g., Light Theme).

Viewing Help

1. Click on the "Settings" menu.
2. Select "Website" to access the application's website to know about the app or to access help from developer.

About Notepad

1. Click on the "Settings" menu.
2. Select "About Notepad" to view information about the application, including the version number.

Disclaimer

1. Click on the "Settings" menu.
 2. Select "Disclaimer" to view a disclaimer message.
-

7. Troubleshooting

Forgotten Password

If you forget the password for an encrypted note, it cannot be recovered. Make sure to remember your passwords or keep them in a secure location.

Application Errors

If you encounter any errors or issues while using the Secure Notepad application, please refer to the application's help section or contact the developer for assistance.

This concludes the user manual for the Secure Notepad application. You can now use the application to create and edit secure, encrypted notes. Enjoy using Secure Notepad!