



PBXDiary

Version 1.0

User Manual

Copyright © 2023 www.PAHLabs.com

Table of Contents

About	3
Support	4
Order	5
Getting Started	6
Main Screen	6
Calendar and Tree	9
RTF Entry	10
RTF Edit Menu	10
RTF Format Menu'	11
RTF Justify Menu	13
RTF Search Menu	13
Right Click Menu	14
Screen Statusbar	15
Account Creation	16
Account Maintenance	17
Change Account Password	18
Delete Account	19
System Preferences	19
About Screen	21
Registration	22
Themes	22
Background Textures	24
Index	27

About

PBXDiary

Is a Software Diary/Journaling Program. It's database is fully encrypted at an entry level. It Supports Multiple separate Accounts.

Date with entries are marked in the calendar with Bold Numbers. Entries are Tree Driven by Year, Month, and Day. Calendar automatically opens to "today" and auto generates entry for you ready to go.

Entry's are fully RTF Supported, Many features are already installed, and over time more will be added.

Entries are automatically saved to database every time focus leaves the Entry Text Area. A message is briefly displayed in upper right, informing you of this action.

Once logged into Account, you can change Account Password or even Delete your Account.

Support

Support

Support is Provided via the Website at www.PAHLabs.com, and via Email Pete

And the PureBasic Forum.

Order

Orders

You can purchase a license for this product via the Website at www.PAHLabs.com. Currently Paypal is the Only supported payment method.

Getting Started

Getting Started

Upon launching the application, you will be presented with an Account Login/Create Screen. You will need to create a Diary/Journal Account before you can enter entries. Choose "Create Account" and Click Create. This will bring you the Account Creation Screen. Enter in an Account Name, and Password for the Account.

Click Save.

Once logged into an Account you can begin creating Journal Entries.

Enjoy...

There is no limit to the number of Accounts or Entries, other than to say your physical hard drive size.

Main Screen

Main Screen

When System is Launched, you will be presented with the system login screen

The screenshot displays the PBXDiary web application interface. At the top left, the logo and name "PBXDiary" are visible. Below it, navigation links for "Account", "Settings", and "Help" are present. A calendar for September 2023 is shown, with the 1st of the month highlighted. To the right of the calendar is a rich text editor toolbar with options for "Edit", "Format", "Justify", and "Search".

A "Login Screen" window is overlaid on the main content area. It features a book icon and the text "Welcome to PBXDiary". The login form includes a dropdown menu with "Pete" selected, a "Password" label, a password input field with masked characters, and a "Login" button.

At the bottom of the interface, a status bar shows the date "Friday, September 01, 2023" and several buttons: "Edit", "L=", "W=", and "C=".

Select Account from Account Option, then provide Account Password

The screenshot displays the PBXDiary application interface. At the top, there is a blue header with the PBXDiary logo and the text "PBXDiary". Below the header, there are navigation tabs for "Account", "Settings", and "Help".

The main content area is divided into several sections:

- Calendar:** A calendar for September 2023 is shown, with the date "1" (Friday) highlighted. Below the calendar, it says "Today: 9/1/2023".
- Navigation Tree:** A tree view on the left shows the current date: "2023" > "August" > "September" > "Friday, 01".
- Rich Text Editor:** The main editing area contains the text: "Now is the time for all *good* men to come to their country." Below this, there are several formatting examples:
 - Justification:** A text block with "Center" alignment.
 - Left:** A text block with left alignment.
 - Colored Text:** The text "Colored Text" is shown in a pink color.
 - Highlighted Text too!:** The text "Highlighted Text too!" is shown with a yellow highlight.
 - Bold, Italics, Strikeout, Underline:** A text block demonstrating various font styles: "Bold, Italics, Strikeout, Underline".
 - SubScript, SuperScript, Plain old Normal text:** A text block demonstrating subscript and superscript: "SubScript, SuperScript, Plain old Normal text".
 - Bulleted Lists:** A list of items: "• Bread", "• Butter", "• Milk".

At the bottom of the interface, there is a status bar showing "Friday, September 01, 2023" and a set of buttons: "Edit", "L=", "W=", and "C=".

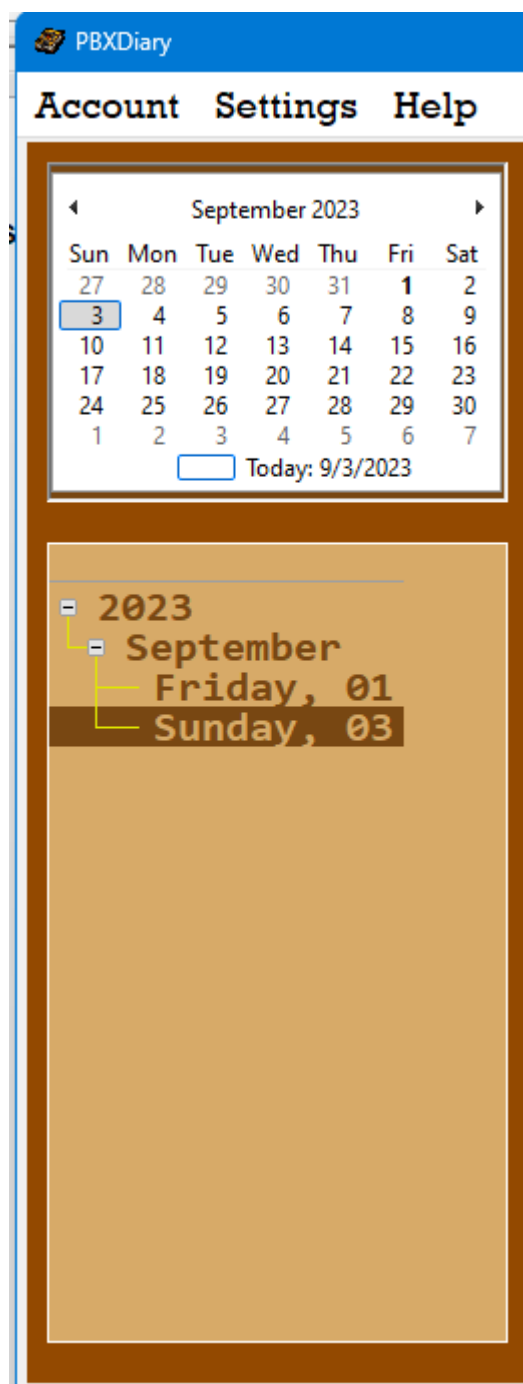
There is a tremendous amount of functionality on the System Main Screen.

In the Subsection I will break it up into parts , to make it easier and faster to reference.

Calendar and Tree

Calendar and Tree

These two items are somewhat linked together.



As you can see, when Opened, "Today" is automatically selected on the Calendar, AND an Entry is created in the Tree, ready for you to begin writing.

When Dates are selected in the Calendar, the system assumes you want to create an entry for that date and will generate an entry for you.

The Tree is organized by Year, Month, Day. but only contains those that entries have been created for

RTF Entry

RTF Entry

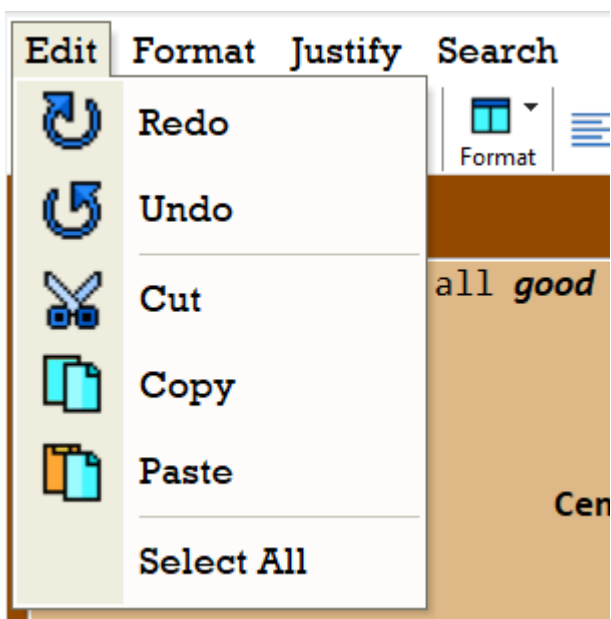
Or as refer to it the "Beast" in the system.

My Now, I assume everyone on the planet s familiar with WYSIWYG and RTF. However, It is important for me to explain how this works!

Rich Text Format or RTF has been around since the 1980's. It is a behind-the-scenes formatting of a Text document which renders the text as you type providing the WYSIWYG of the document. In order for the system to properly format your document as you desire, there are many many Menu Items and toolbar items for you to use to get your desired document. I'll list and Explain each here.

RTF Edit Menu

RTF Edit Menu



Redo - Reapplies an Undo action.

Undo - Undoes the last document change.

Cut - Cut Selected Text

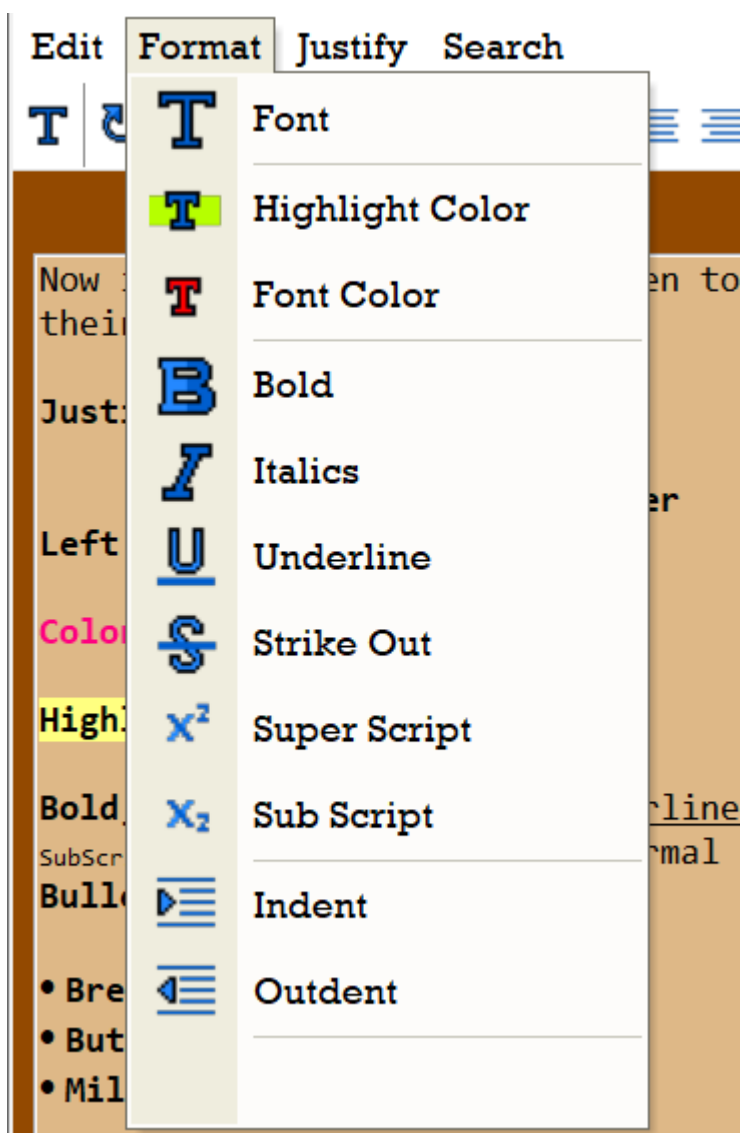
Copy - Copy Selected Text to Clipboard

Paste - Paste Clipboard into Document at Cuesor location

Select All - Select whole Document

RTF Format Menu'

RTF Format Menu



Font - Brings up a Font Dialog for you to change the current font.

Highlight Color - Brings up a color dialog for you to select the background color if the selected text

Font Color - Brings up a color dialog for you to select the foreground color if the selected text

Bold - Sets the Selected text to **Bold**.

Italics - Sets the Selected text to *Italics*.

Underline - Sets the Selected text to Underline.

Strike Out - Sets the Selected text to ~~Strike Out~~.

Super Script - Sets the Selected text to Super Script

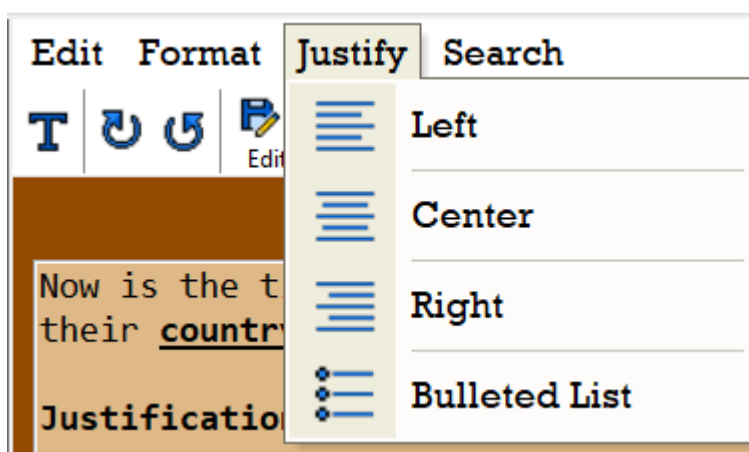
Sub Script - Sets the Selected text to Sub Script

Indent - Move Selected Text or "Line" Right

Outdent - Move Selected Text or "Line" Left

RTF Justify Menu

RTF Justify Menu



Left - Justify current line Left

Center - Justify current line Center

Right - Justify current line Right

Bulleted List - Create an Item list

RTF Search Menu

RTF Search Menu

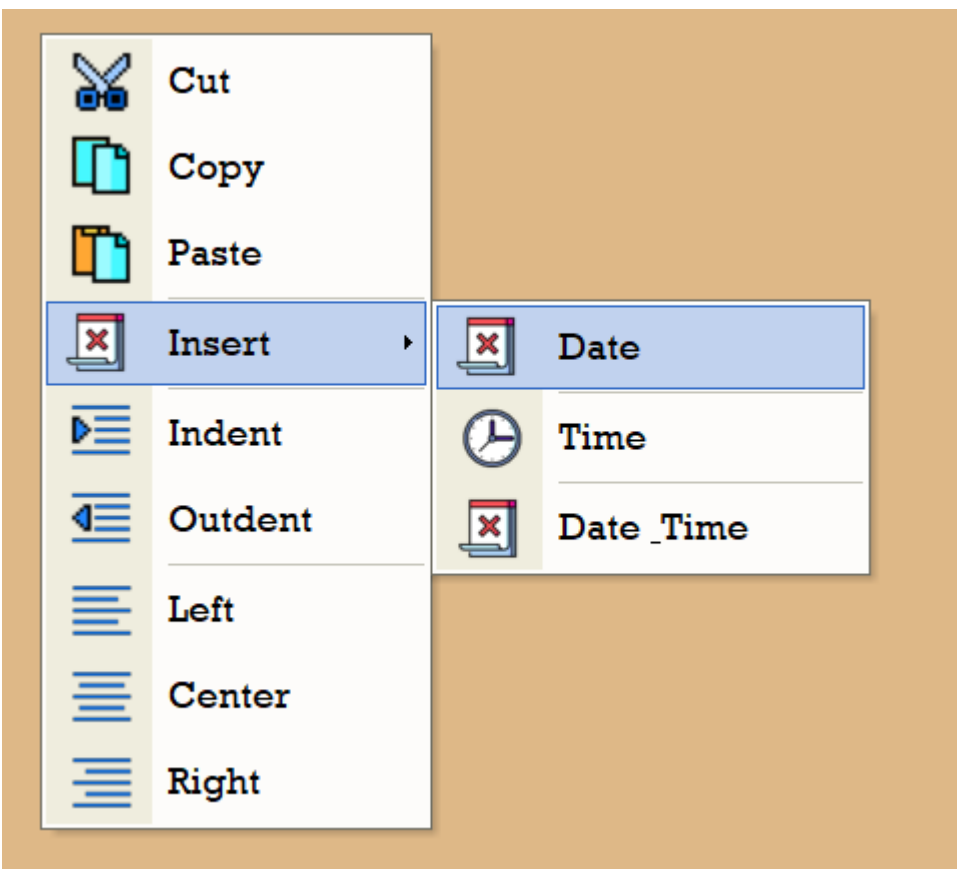


Find - Will popup a "standard" search dialog for you to find what you are looking for.

Replace - Will popup a "standard" Search/Replace dialog for you to find what you are looking for and Replace it.

Right Click Menu

RTF Right Click Menu



Cut - Cut Selected Text

Copy - Copy Selected Text to Clipboard

Paste - Paste Clipboard into Document at Cuesor location

Insert -> Date - Insert Today's Date into the Document at current cursor location. Uses Preference screen Format.

Insert -> Time - Insert Today's Time into the Document at current cursor location. Uses Preference screen Format.

Insert -> DateTime - Insert Today's DateTime into the Document at current cursor location. Uses Preference screen Format.

Indent - Move Selected Text or "Line" Right

Outdent - Move Selected Text or "Line" Left

Left - Justify current line Left

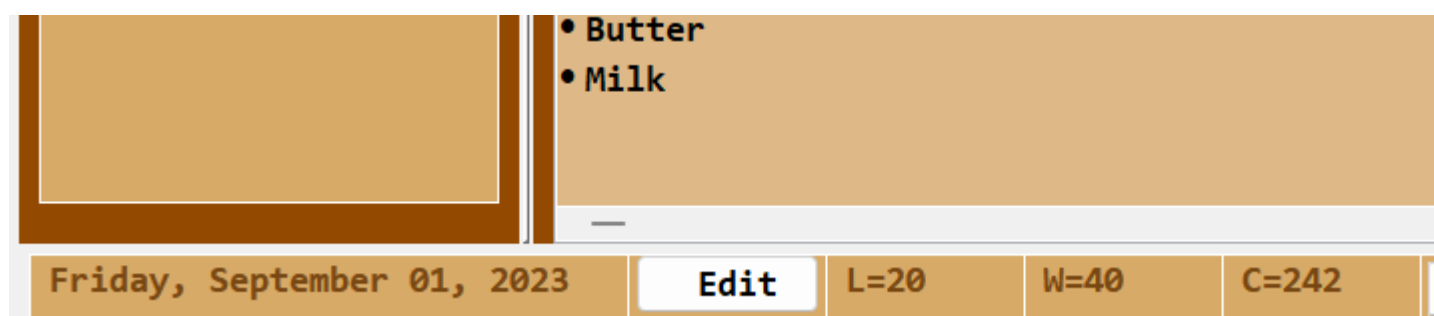
Center - Justify current line Center

Right - Justify current line Right

Screen Statusbar

Status Bar

Status bar displays a bunch of information about your Document



Starting with the "Long" Date.

EDIT / LOCKED - This is a Text Button which should be locked on all entries NOT current.

L= The Number of lines in your document. This counts Carriage Returns not wrapped.

W= The Number of WORDS in the Document.

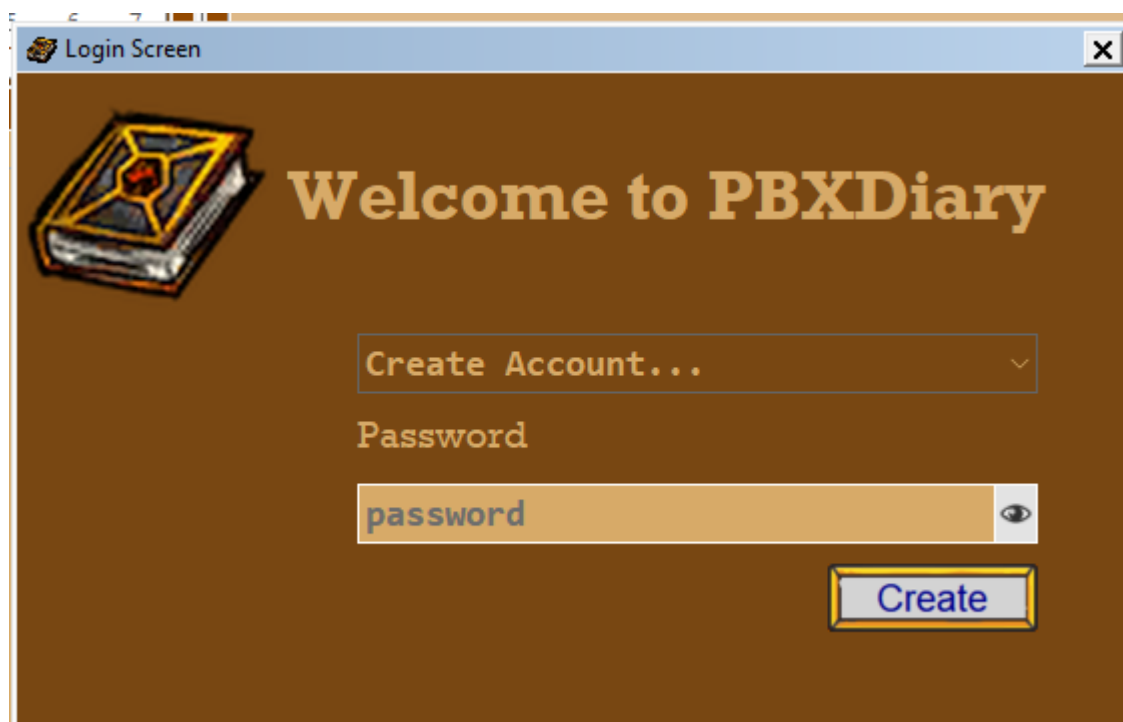
C= The number of characters in the Document.

Theme Selection.

Account Creation

Account Creation

Accounts are created on the Login Screen. The Top most Entry is "Create Account", Selecting that, the Button will change to Say Create.



Clicking the Create Button will bring up the Account Creation Screen.



Account Creation

Account Name

Password

Confirm Password

Save Cancel

Name - Enter in a Unique Name

Password - Enter in an Account Password

Confirmation Password - Enter in Password a second time for confirmation

Save Button - Will Confirm passwords, the create your Account

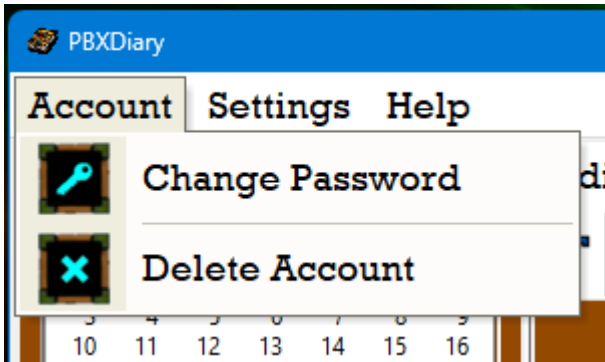
Cancel Button - Will return you to the Login screen.

Note: You can Change Account Password, or Delete account from the Account Menu options once logged in.

Account Maintenance

Account Maintenance

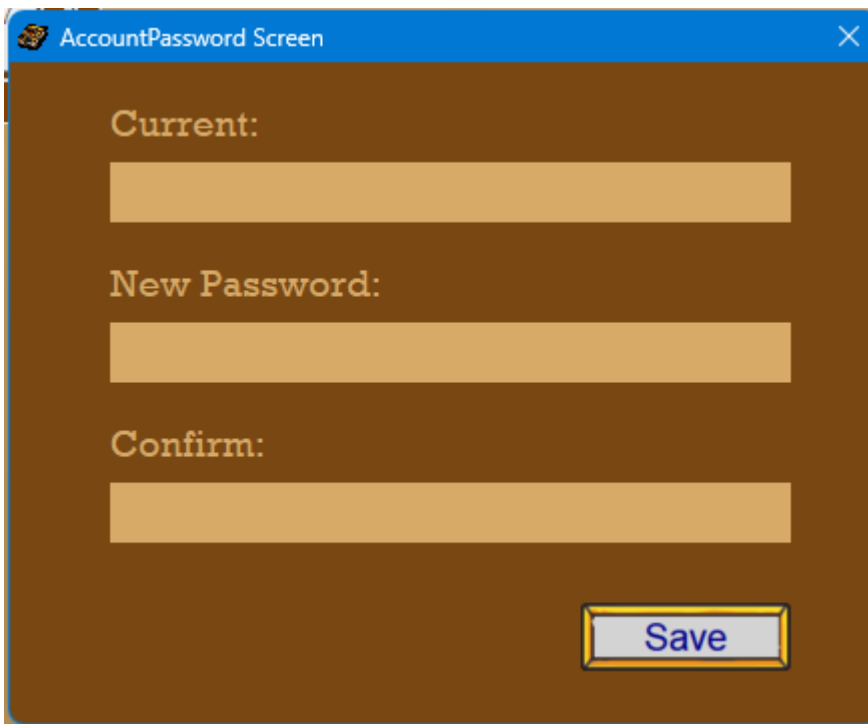
From the Main screen Click on the System Menu Item "Account"



A dropdown menu will appear giving you the ability to change your Account Password, and even to Delete the Account.

Change Account Password

Change Account Password

A screenshot of a dialog box titled 'AccountPassword Screen'. The dialog has a blue header bar with a close button (X) on the right. The main area has a brown background. There are three input fields: 'Current:', 'New Password:', and 'Confirm:'. Each field is represented by a light brown rectangular box. At the bottom right, there is a 'Save' button with a blue border and a white background.

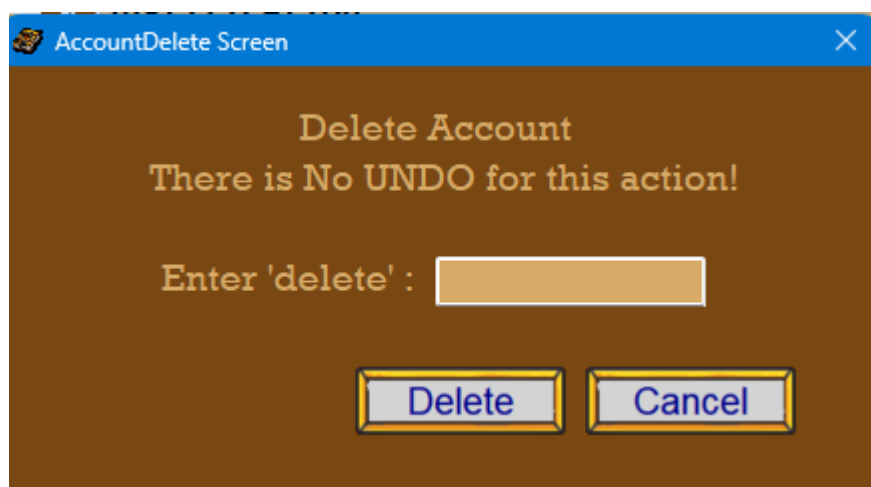
Enter in Current Password, then Enter in New password as Before.

If New Password and Confirm Password match Account password will be changed.

Delete Account

Delete Account

To DELETE your Account



Enter the word "delete" lowercase and Click Delete.

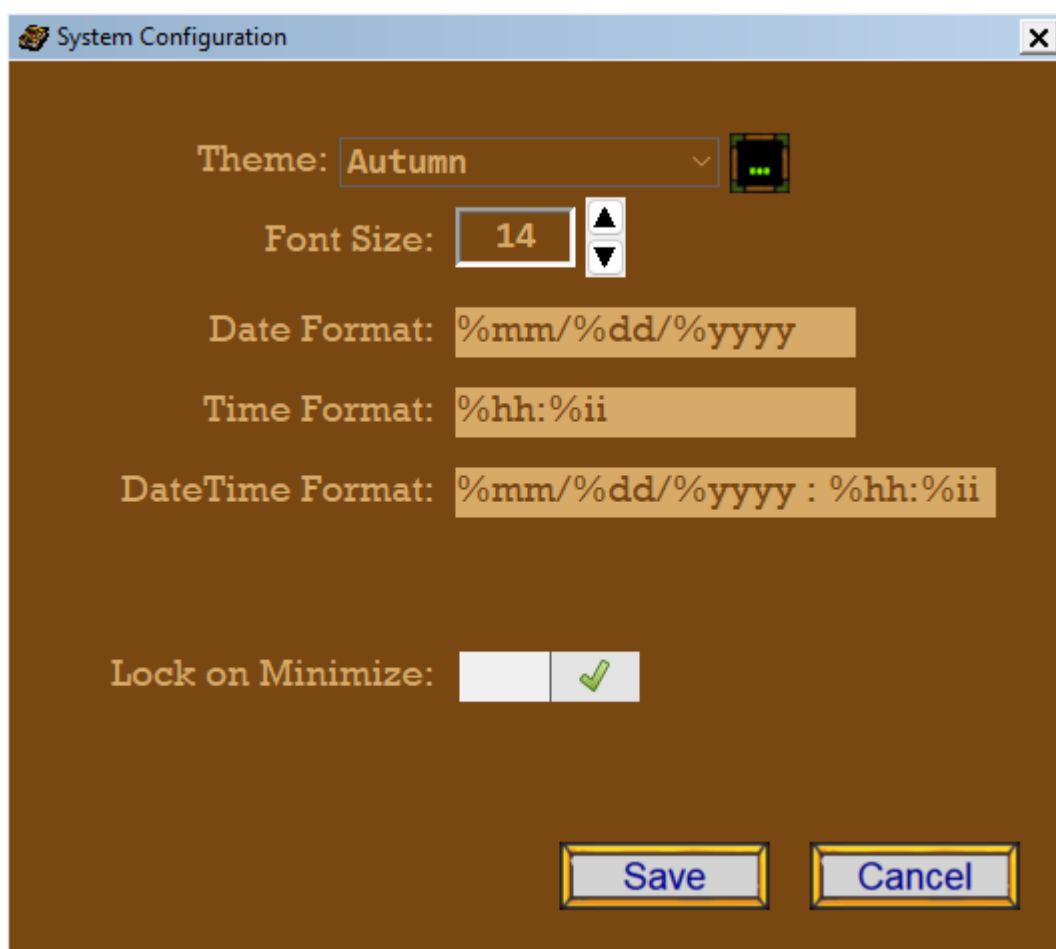
This is Permanent! Cannot be UNDONE!!

It Deletes ALL Entries from Database, and Deletes Account. Then Closes System.

System Preferences

System Preferences

The following is the System Configuration screen:



Theme - Choose your desired system theme. Note changes to theme require Application restart.

Font Size - Select System wide for size.

Date Format - "Insert Date" this is the Date Format of Inserted Date

Time Format - "Insert Time" this is the Time Format of Inserted Time

Date Time Format - "Insert DateTime" this is the DateTime Format of Inserted DateTime

Lock on Minimize - Automatically Locks system on minimize

Save Button - Commits changes to Database

Cancel Button - Ignores input and returns you to main screen

Date Formatting Options

%yyyy: Will be replaced by the year value, on 4 digits.
 %yy: Will be replaced by the year value, on 2 digits.
 %mm: Will be replaced by the month value, on 2 digits.
 %dd: Will be replaced by the day value, on 2 digits.
 %hh: Will be replaced by the hour value, on 2 digits.
 %ii: Will be replaced by the minute value, on 2 digits.
 %ss: Will be replaced by the second value, on 2 digits.

About Screen

About Screen



PBXDiary About Screen, Here you can view your License, and specific product Version.

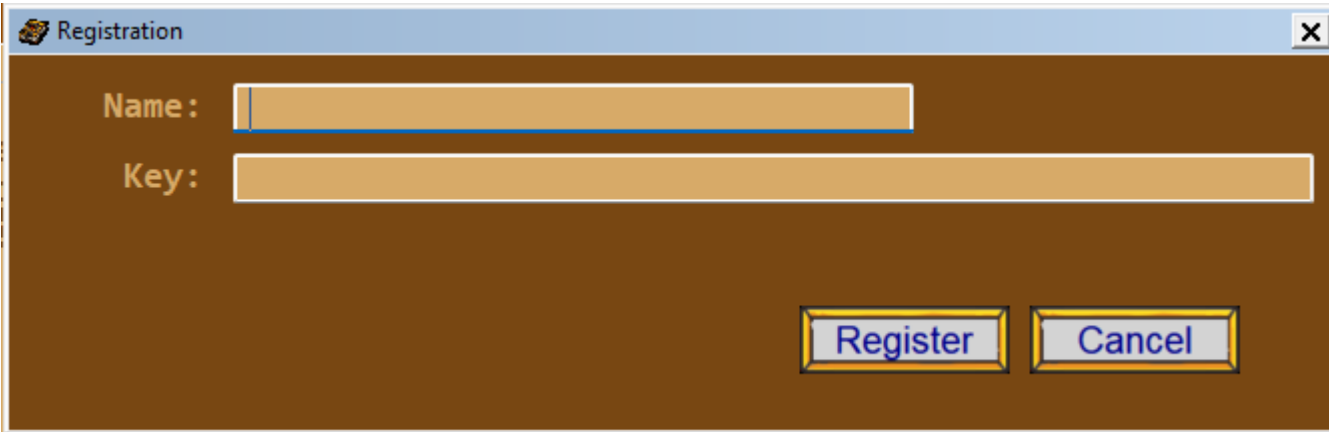
Most Importantly you can enter your Product License.

Registration

System Registration

Once you receive the email with your product registration, you can enter (Please Copy and Paste!) the values from the license email. Both fields are Case Sensitive!!

Upon Clicking Register the Program will Validate your license, updating all necessary fields.

A screenshot of a software dialog box titled "Registration". The dialog has a blue title bar with a close button (X) in the top right corner. The main area has a brown background. It contains two text input fields: the first is labeled "Name:" and the second is labeled "Key:". Below the input fields are two buttons: "Register" and "Cancel".

Themes

Themes

This is the standard frmList Screen, I'm debating adding a Clone field so that you don't have to event the wheel when creating Themes.



Here you choose the colors you desire for the many selections. Once created the theme will be selectable and useable.

System Theme

Name:

Color or Texture

Form Back: Brown

Container Back:

Text Back:

Text Fore:

String Back:

String Fore:

Combo Back:

Combo Fore:

Editor Back:

Editor Fore:

Editor SpellCheck:

Editor Selection:

List Back:

List Fore:

List Lines:

Header Back:

Header Fore:

Row Back:

Row Fore:

Row Lines:

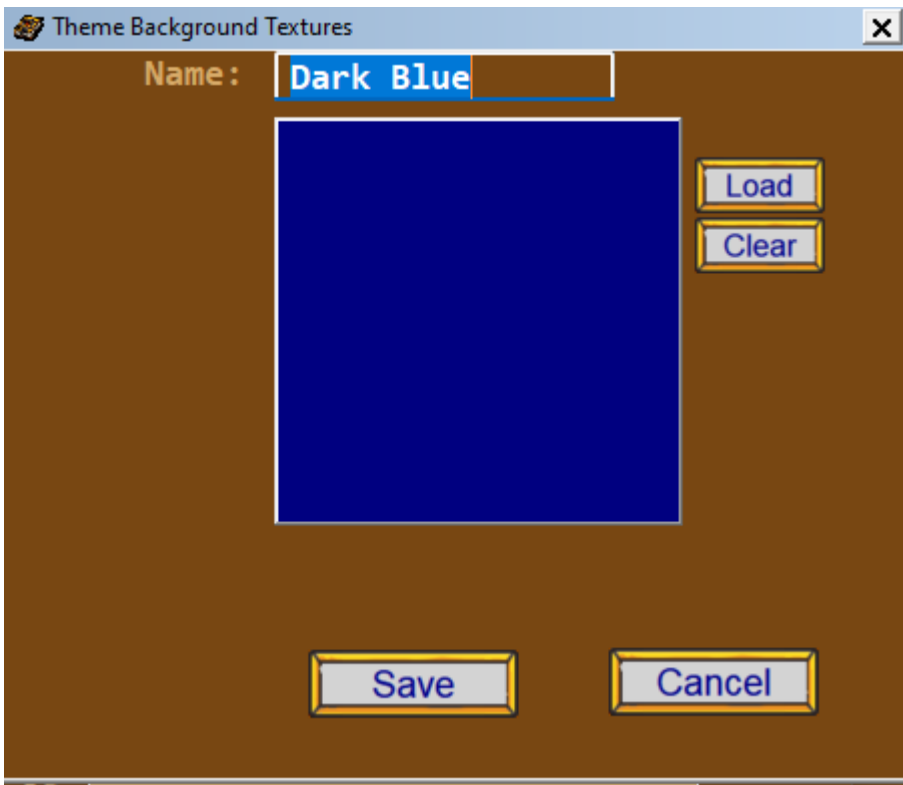
Scroll Back:

Scroll Fore:

Background Textures

Background Textures





Index

A

Account 2, 3, 6, 7, 16, 17, 18, 19

C

create 6, 9, 10, 13, 16, 17, 23

create Annount 6

D

date 3, 10, 15, 16, 20, 22

F

formatting 10, 20

L

license 5, 22

lock 16, 20

M

minimize 20

P

purchase 5

S

support 2, 3, 4, 5

T

theme 2, 16, 20, 22, 23, 24, 26

time 3, 15, 17, 20

W

website 4, 5