BUWISBUDDYPH

IT – ELDROID 1 – 84054 / 84064
Mon-Wed 4:30 – 5:30 PM – Lec | Fri 1:30 – 4:30 PM – Lab
IT – ELPHP – 84090 / 84104
Sat 1:30 – 4:30 PM – Lab | Fri 4:30 – 6:30 PM – Lec

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Entity Relatioship Diagram

This is the entity relationship diagram of BuwisBuddyPH to easily understand and map out the relationship of every database, including the cardinalities of the database.
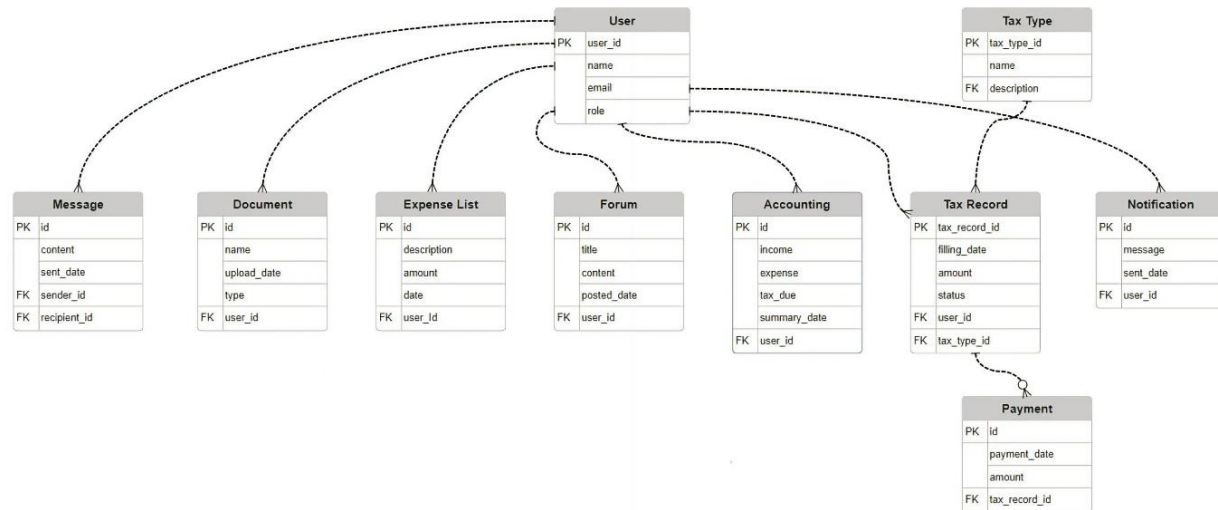

Figure 1: **BuwisBuddyPH Entity Relationship Diagram**

Figure 1 shows a database structure for managing BuwisBuddyPH involving users, communication, finances, and tax records. The User table connects to other tables like messages, documents, expenses, and forums, where each table stores specific information related to the user. It also includes accounting and tax-related tables like Tax Record, Tax Type, and Payment, which track income, expenses, taxes, and payments. Notifications are used to send user messages, while relationships between tables are defined using primary and foreign keys.

USE Case Diagram

This section visually represents the system's internal or business processes. Each use case describes a specific activity or series of user actions.
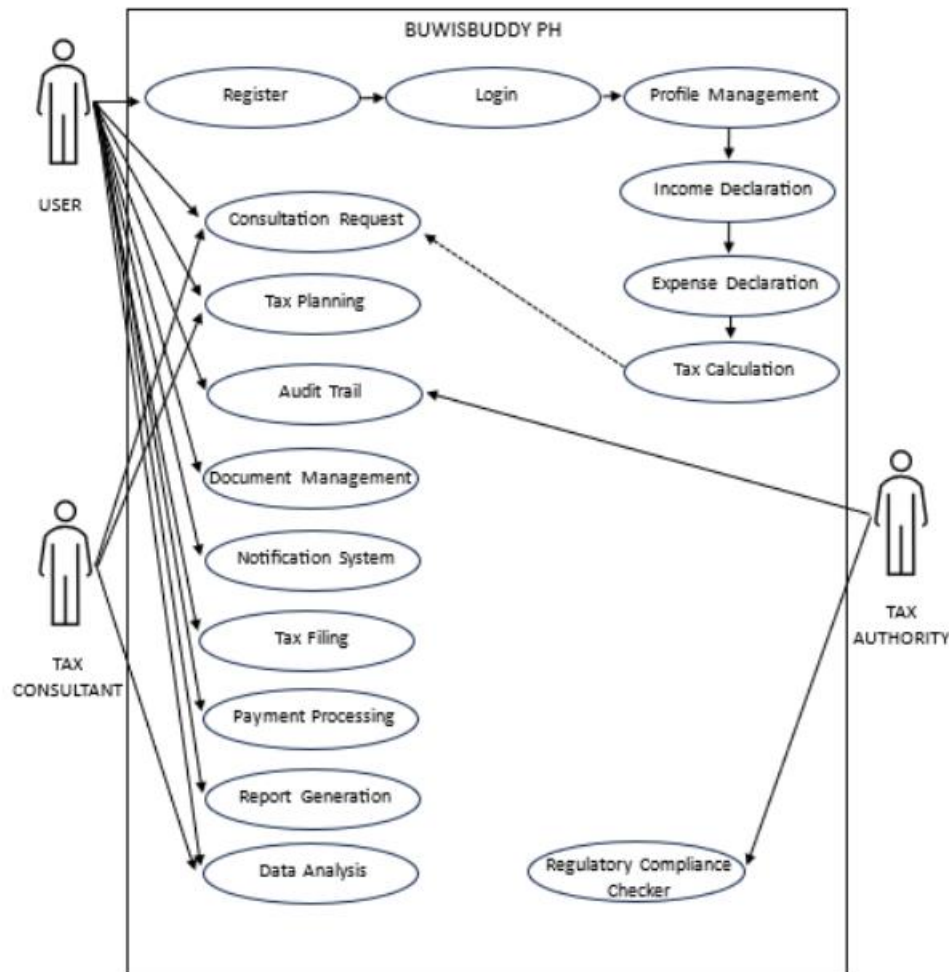

Figure 2: **BuwisBuddyPH USE Case Diagram**

This diagram shows how BuwisBuddyPH helps users, tax consultants/accountants, and tax authorities/admin manage tax-related tasks. Users can register, log in, manage profiles, declare income and expenses, and calculate taxes. Tax consultants provide guidance, help with tax planning, and assist users with filing and compliance. The platform also includes features like document management, notifications, payment processing, and report generation. It ensures regulatory compliance by connecting with tax authorities to streamline the tax process for everyone.

DB Design

      This section presents the database dictionary, which includes the information collected on different tables with their respective attribute name, content, data type format, primary key, foreign key and referenced table.

Table 1

Users

Column Name	Date Type	Field Size	Null	Description
User_ID (PK)	INT		Not Null	Unique id of User, serving as a primary key
Name	VarChar	50	Not null	The name of a user
Email	VarChar	50	Not null	The email of the user
Role	VarChar	50	Not Null	The role of the user

Table 2

Message

Column Name	Date Type	Field Size	Null	Description
Message_ID (PK)	INT		Not Null	Unique identifier for each message
Content	VarChar	1000	Not Null	The actual content or body of the message
Sent_Date	Date	50	Not Null	The date when the message was sent
Send_ID (FK)	INT		Not Null	The user who sent the message

Recipient_ID (FK)	INT		Not Null	The user who received the message

Table 3

Document

Column Name	Date Type	Field Size	Null	Description
Document_ID (PK)	INT		Not Null	Unique identifier for each uploaded document
Name	VarChar	50	Not Null	The name of the uploaded document
Upload_Date	Date		Not Null	The date when the document was uploaded
Type	VarChar	100	Not Null	The type or category of the document
User_ID (FK)	INT		Not Null	The user who uploaded the document

Table 4

Expense List

Column Name	Date Type	Field Size	Null	Description
Expense_ID (PK)	INT		Not Null	Unique identifier for each expense record
Description	VarChar	100	Not Null	A brief description of the expense
Amount	Decimal		Not Null	The amount of money spent on the expense

Date	Date		Not Null	The date when the expense was recorded
User_ID (FK)	INT		Not Null	The user who recorded the expense

Table 5

Forum

Column Name	Date Type	Field Size	Null	Description
Forum_ID (PK)	INT		Not Null	Unique identifier for each forum post
Title	VarChar	225	Not Null	The title of the forum post, summarizing its content
Content	VarChar	1000	Not Null	The full content or body of the forum post
Posted_Date	Date		Not Null	The date when the forum post was created
User_ID (FK)	INT		Not Null	The user who authored the forum post

Table 6

Accounting

Column Name	Date Type	Field Size	Null	Description
Accounting_ID (PK)	INT		Not Null	Unique identifier for each

				accounting record
Income	Decimal		Not Null	The total income recorded by the user
Expense	Decimal		Not Null	The total expenses recorded by the user
Tax_Due	Decimal		Not Null	The total tax amount owed by the user
Summary_Date	Date		Not Null	The date when the accounting summary was made
User_ID	INT		Not Null	The user to whom the accounting record belongs

Table 7

Tax Type

Column Name	Date Type	Field Size	Null	Description
Tax_Type_ID (PK)	INT		Not Null	Unique identifier for each tax type
Name	VarChar	50	Not Null	The name of the tax type
Description	Varchar	100	Not Null	A brief description of the tax type

Table 8

Tax Record

Column Name	Date Type	Field Size	Null	Description
Tax_Record_ID (PK)	INT		Not Null	Unique identifier for each tax filing record
Filling_Date	Date		Not Null	The date when the tax filing was submitted
Amount	Decimal		Not Null	The amount of tax involved in the filing
Status	VarChar	100	Not Null	The current status of the tax filing
User_ID (FK)	INT		Not Null	The user who filed the tax
Tax_Type_ID (FK)	INT		Not Null	The type of tax associated with this record

Table 9

Notification

Column Name	Date Type	Field Size	Null	Description
Notification_ID (PK)	INT		Not Null	Unique identifier for each notification sent
Message	VarChar	1000	Not Null	The content or message of the notification sent to users
Sent_Date	Date		Not Null	The date when the notification was sent
User_ID (FK)	INT		Not Null	The user who received the notification

Table 10

Payment

Column Name	Date Type	Field Size	Null	Description
Payment_ID (PK)	INT		Not Null	Unique identifier for each payment transaction
Payment_Date	Date		Not Null	The date when the payment was made
Amount	Decimal		Not Null	The amount paid for the tax record
Tax_Record_ID (FK)	INT		Not Null	The tax record linked to this payment

User Interface

     This section shows the user interface design of BuwisBuddyPH, showcasing how the application looks and its functionality. The user interface is created to be accessible to users, making its functionality user-friendly.
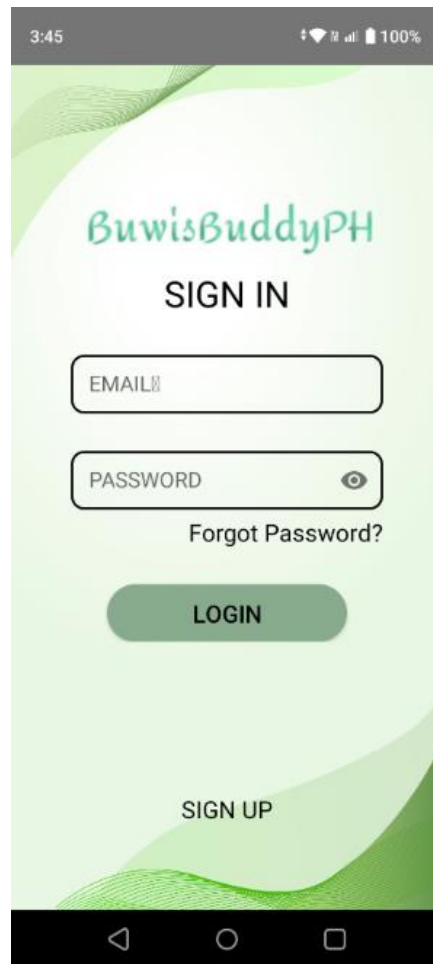

Figure 3: **BuwisBuddyPH Sign In / Sign Up Page**

Name	Description	Params
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Sign In Heading	A heading indicating the purpose of the screen (Sign In).	Text: "SIGN IN"
Email Input Field	Text field for users to enter their email address.	Hint: "EMAIL"
Password Input Field	Text field for users to enter their password with an eye icon for visibility toggle.	Hint: "PASSWORD", Icon: Eye

|		
Forgot Password Link	A clickable text link for users to recover their password if forgotten.	Text: "Forgot Password?"
Login Button	A button that initiates the login process.	Text: "LOGIN", Style: Rounded button
Sign Up Link	A link at the bottom of the screen for new users to create an account.	Text: "SIGN UP"
Background Pattern	A subtle background design with gradient waves, adding to the aesthetics of the screen.	Background: Light green wave pattern
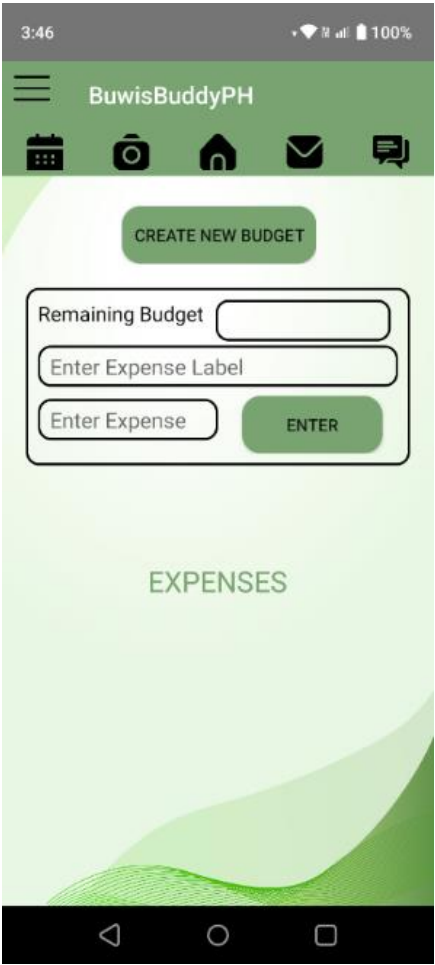
Figure 4: **BuwisBuddyPH Home Page**

Name	Description	Params
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"

| Navigation Icons	A set of icons representing various features or sections of the app.	Icons: Calendar, Camera, Home, Mail, Chat
Create New Budget Button	A button for creating a new budget entry.	Text: "CREATE NEW BUDGET", Style: Rounded button
Remaining Budget Field	Text field displaying the remaining budget amount.	Placeholder: "Remaining Budget"
Expense Label Field	Input field for entering the label or name of the expense.	Placeholder: "Enter Expense Label"
Expense Amount Field	Input field for entering the expense amount.	Placeholder: "Enter Expense"
Enter Button	Button to submit the expense entry.	Text: "ENTER", Style: Rounded button
Expenses Heading	A heading indicating the expense section of the app.	Text: "EXPENSES", Style: Green color
Background Pattern	A subtle background design with gradient waves, adding to the aesthetics of the screen.	Background: Light green wave pattern
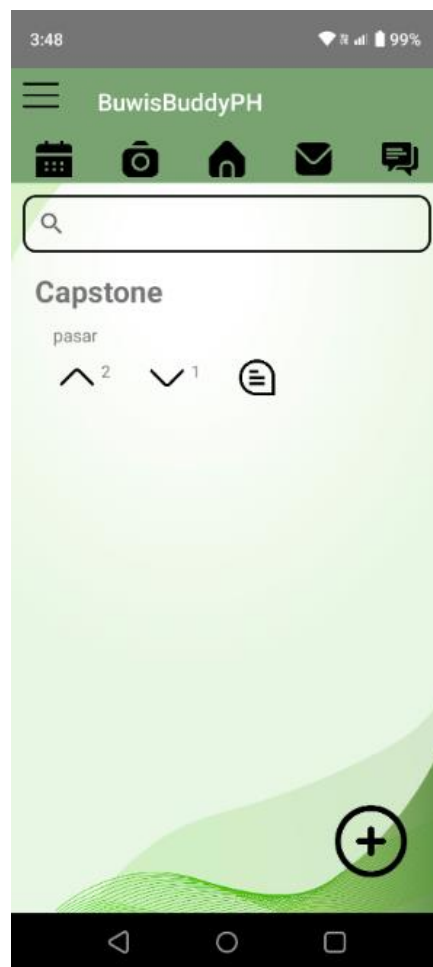
Figure 5: **BuwisBuddyPH Forum Page**

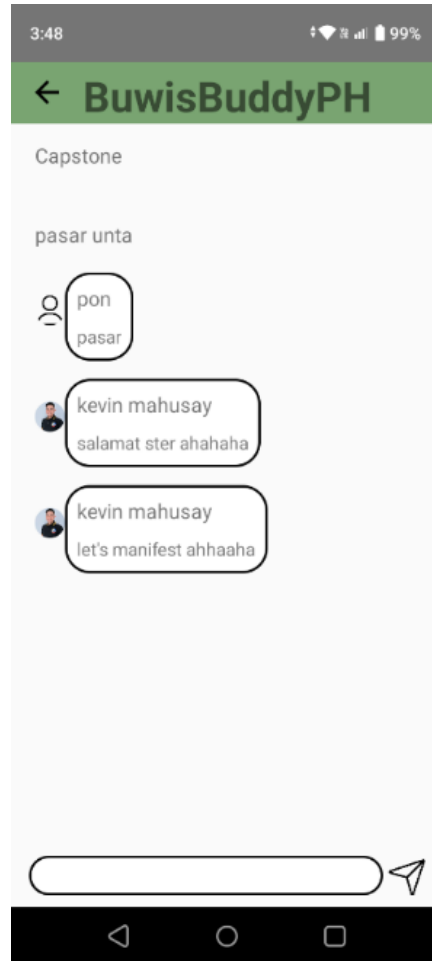| Name	Description	Params
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Navigation Icons	A set of icons at the top representing various features or sections of the app.	Icons: Calendar, Camera, Home, Mail, Chat
Search Bar	An input field at the top allowing users to search randomly.	Icon: Magnifying glass, Placeholder: "Search"
Capstone Label	A label displaying the word "Capstone" or the title of the forum.	Text: "Capstone", Font: Bold
Capstone Description	A short description or subtext below the title "Capstone." It is the content of the forum.	Text: "pasar"
Arrow Icon (Up)	An icon represents an upward arrow, representing a like or reaction for the forum.	Icon: Upward arrow
Number Indicator (2)	A number indicating a count or value associated with the upward arrow. It counts how many reacted or like the forum.	Text: "2"
Arrow Icon (Down)	An icon represents a downward arrow, representing a dislike reaction for the forum.	Icon: Downward arrow
Number Indicator (1)	A number indicating a count or value associated with the downward arrow. It counts how many reacted or dislike the forum.	Text: "1"
Document Icon	An icon resembling a document, representing comments of the forum.	Icon: Document
Floating Action Button (FAB)	A circular button at the bottom right for adding new items or entries in the forum.	Icon: Plus (+), Style: Circular, Color: Green
Background Pattern	A subtle background design with gradient waves, adding to the aesthetics of the screen.	Background: Light green wave pattern

Figure 6: **BuwisBuddyPH Forum - Comment Page**

Name	Description	Params
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Capstone Label	A label displaying the word "Capstone" or the title of the forum.	Text: "Capstone", Font: Bold
Capstone Description	A short description or subtext below the title "Capstone." It is the content of the forum.	Text: "pasar unta"
User Message Bubble 1	A message/comment bubble containing the user "pon" and their message "pasar".	User Icon: Person icon, Text: "pon - pasar"
User Profile Image	Profile image of the user "kevin mahusay" in each message/comment bubble.	Image: Profile picture

|		
Comment Message Bubble 1	A message bubble from "kevin mahusay" containing the text "salamat ster ahahaha".	Text: "kevin mahusay - salamat ster ahahaha"
Comment Message Bubble 2	A second message bubble from "kevin mahusay" containing the text "let's manifest ahahaha".	Text: "kevin mahusay - let's manifest ahahaha"
Message Input Field	Input field at the bottom of the screen for typing new comments.	Placeholder: "Type a message"
Send Button	An icon button to send the comments, displayed as a paper airplane icon.	Icon: Paper airplane
Background	Plain background for a clean, minimal chat interface.	Background: White
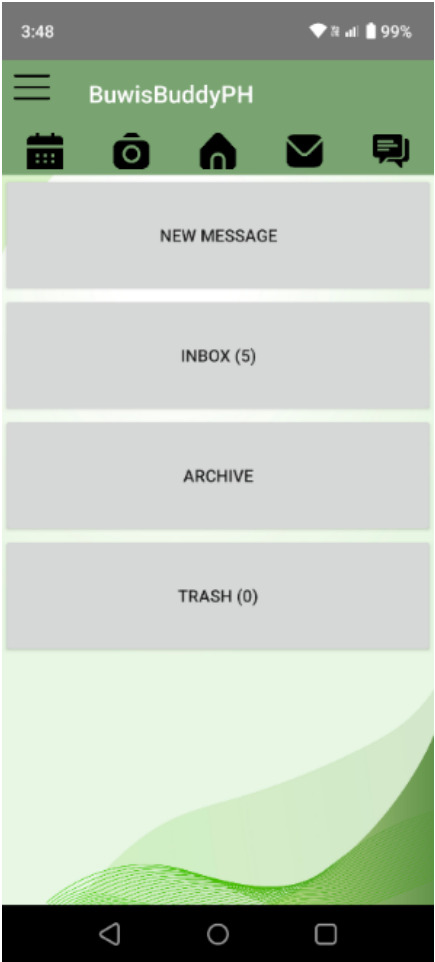
Figure 7: **BuwisBuddyPH Message Page**

Name	Description	Params
App Logo	The app's logo displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"

Navigation Icons	A set of icons at the top represents various app features or sections.	Icons: Calendar, Camera, Home, Mail, Chat
New Message Button	A rectangular button for composing a new message.	Text: "NEW MESSAGE", Style: Light gray background
Inbox Button	A rectangular button displaying the inbox with a message count indicator.	Text: "INBOX (5)", Style: Light gray background
Archive Button	A rectangular button that navigates to the archive section.	Text: "ARCHIVE", Style: Light gray background
Trash Button	A rectangular button for viewing deleted messages, with a count indicator.	Text: "TRASH (0)", Style: Light gray background
Background Pattern	A subtle background design with gradient waves, adding to the aesthetics of the screen.	Background: Light green wave pattern

Figure 8: **BuwisBuddyPH Message – Search User Page**

Name	Description	Params

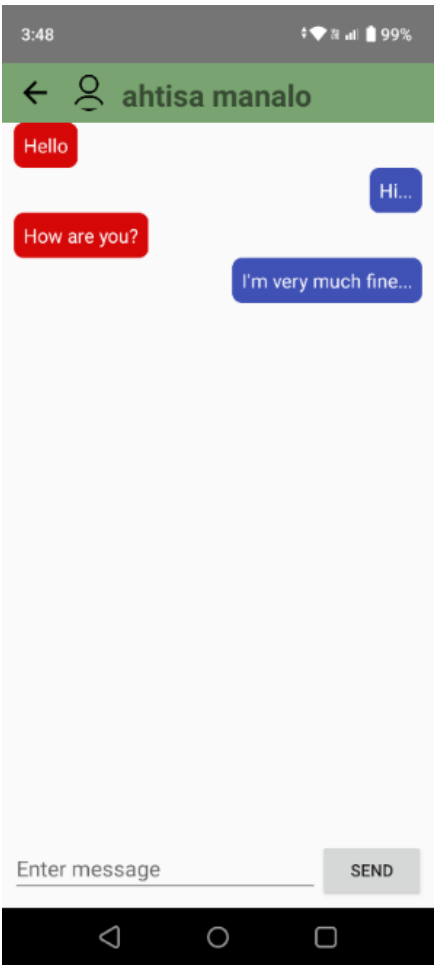| Back Button	A button allowing the user to navigate back to the previous screen.	Icon: Arrow pointing left
Screen Title	The title of the screen indicating the current function, "Search Users".	Text: "Search Users", Font: Bold
Search Bar	An input field at the top for searching users.	Icon: Magnifying glass, Placeholder: "Search"
User List Item	A list displaying user names along with icons representing each user.	Elements: User Icon, Text (User Name)
User Icon	An icon next to each username, representing individual users.	Icon: Person silhouette
User Name	A text label displaying the username.	Text: "juan smith"
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern

Figure 9: **BuwisBuddyPH New Message Page**

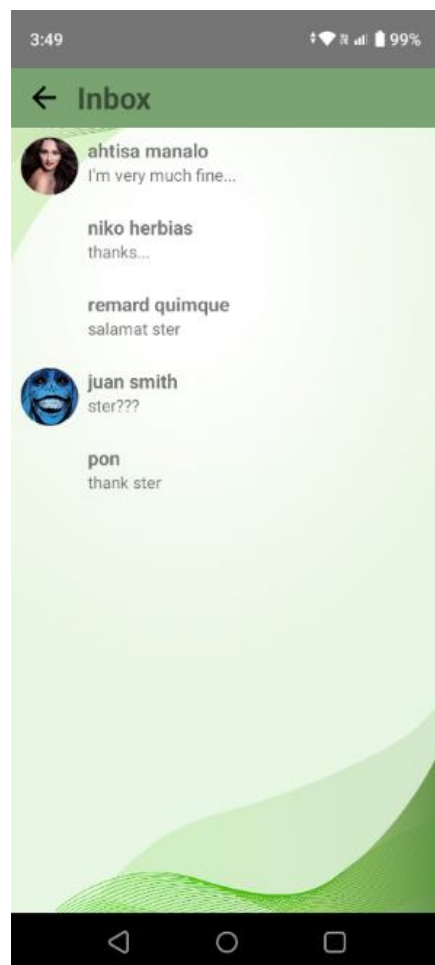| Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen.	Icon: Arrow pointing left
User Profile Icon	An icon representing the profile of the user being chatted with.	Icon: Person silhouette
Screen Title	The name of the user currently being chatted with, displayed at the top.	Text: "ahtisa manalo", Font: Bold
Incoming Message Bubble 1	A red message bubble on the left side with the text "Hello".	Text: "Hello", Style: Red background, White text
Outgoing Message Bubble 1	A blue message bubble on the right side with the text "Hi...".	Text: "Hi...", Style: Blue background, White text
Message Input Field	Input field at the bottom for typing a new message.	Placeholder: "Enter message"
Send Button	A button to send the typed message.	Text: "SEND", Style: Light gray background
Background	Plain background for a clean, minimal chat interface	Background: White

Figure 10: **BuwisBuddyPH Inbox Page**

Name	Description	Params
Back Button	A button allows the user to navigate back to the previous screen.	Icon: Arrow pointing left
Screen Title	The title of the screen indicates the current section, "Inbox".	Text: "Inbox", Font: Bold
Messages List Item	A list displaying user names, icons representing each user, and a preview of the latest message.	Elements: User Icon, Text (User Name, Messages)
User Profile Image	The user's profile image is displayed beside their message preview.	Image: Profile picture
User Name	A text label displaying the username.	Text: "ahtisa manalo"
Message Preview	A preview of the latest message from the user or the sender.	Text: "I'm very much fine..."
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern

Figure 11: **BuwisBuddyPH Archive Page**

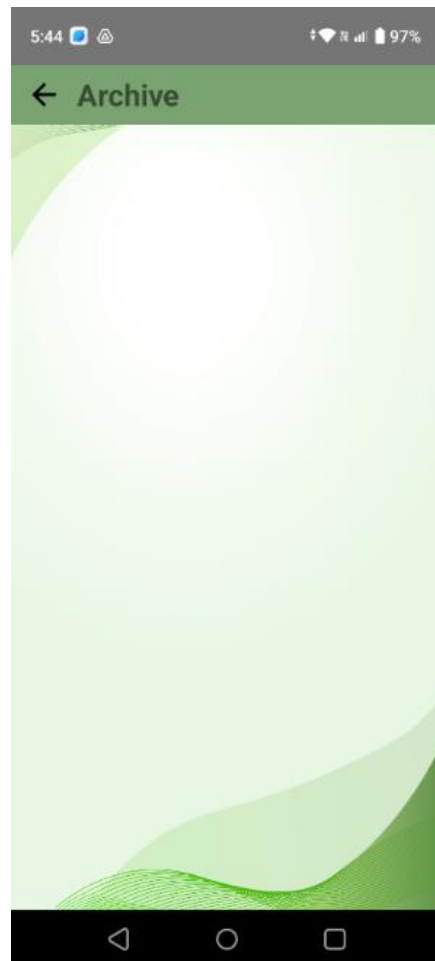| Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen.	Icon: Arrow pointing left
Screen Title	The title of the screen indicating the current section, "Archive".	Text: "Archive", Font: Bold
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern

Figure 12: **BuwisBuddyPH Trash Page**

Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen.	Icon: Arrow pointing left
Screen Title	The title of the screen indicating the current section, "Trash".	Text: "Trash", Font: Bold

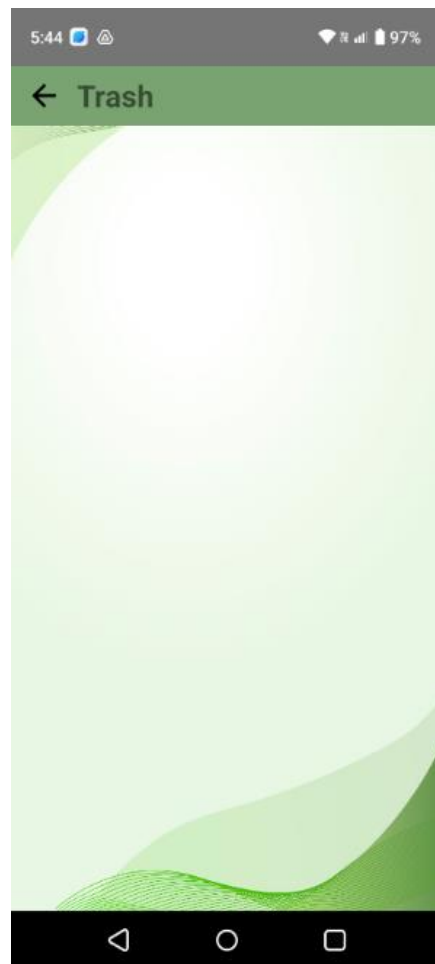|		
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern
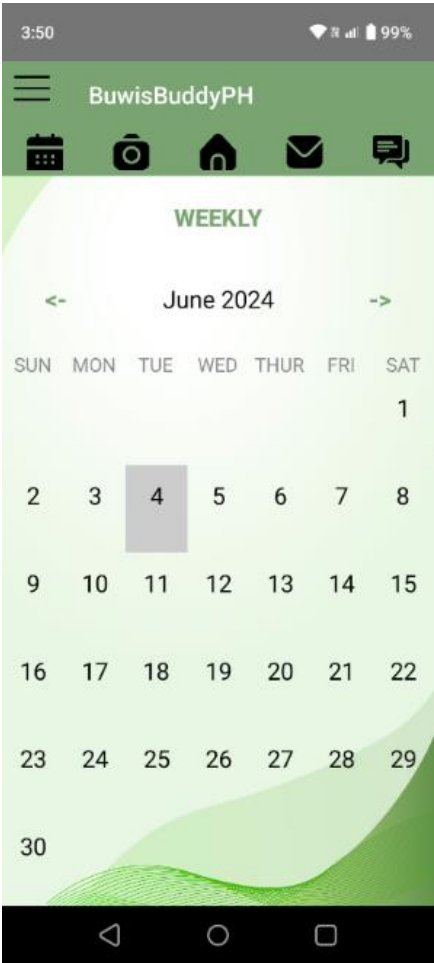
Figure 13: **BuwisBuddyPH Calendar Page**

Name	Description	Params
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Navigation Icons	A set of icons at the top representing various features or sections of the app.	Icons: Calendar, Camera, Home, Mail, Chat
Calendar View Title	The title for the calendar view, indicating the type of view (Weekly).	Text: "WEEKLY", Font: Bold, Color: Green
Month and Year Display	Displays the current month and year being viewed on the calendar.	Text: "June 2024", Font: Regular

| Navigation Arrows	Arrows on either side of the month display for navigating between months.	Icons: Left arrow, Right arrow
Weekday Headers	Labels for each day of the week (SUN, MON, TUE, WED, THU, FRI, SAT).	Text: Day abbreviations, Font: Regular
Date Cells	A grid displaying each day of the month with selectable dates.	Dates: 1 to 30, Style: Square cells
Selected Date Highlight	Highlights the selected date (e.g., June 4) in a different color or shade.	Highlighted Date: "4", Background Color: Light gray
Background Pattern	A subtle background design with gradient waves, adding to the aesthetics of the screen.	Background: Light green wave pattern
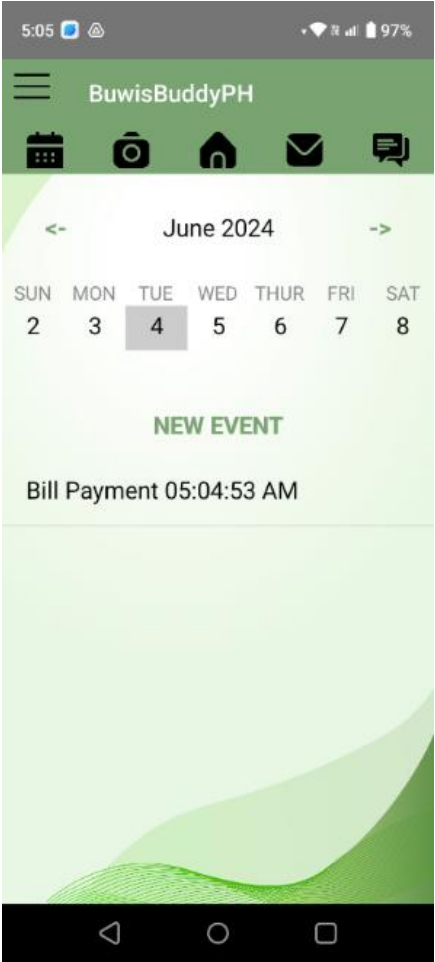
Figure 14: **BuwisBuddyPH Add Reminder Page**

Name	Description	Params
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"

Navigation Icons	A set of icons at the top representing various features or sections of the app.	Icons: Calendar, Camera, Home, Mail, Chat
Month and Year Display	Displays the current month and year being viewed on the calendar.	Text: "June 2024", Font: Regular
Navigation Arrows	Arrows on either side of the month display for navigating between months.	Icons: Left arrow, Right arrow
Weekday Headers	Labels for each day of the week (SUN, MON, TUE, WED, THU, FRI, SAT).	Text: Day abbreviations, Font: Regular
Date Cells	A grid displaying each day of the month with selectable dates.	Dates: 1 to 8, Style: Square cells
Selected Date Highlight	Highlights the selected date (e.g., June 4) in a different color or shade.	Highlighted Date: "4", Background Color: Light gray
New Event Link	A link indicating the start of a new event section below the calendar.	Text: "NEW EVENT", Font: Bold, Color: Green
Event Details	Displays the details of a scheduled event on the selected date (e.g., "Bill Payment 05:04:53 AM").	Text: "Bill Payment 05:04:53 AM", Font: Regular
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern
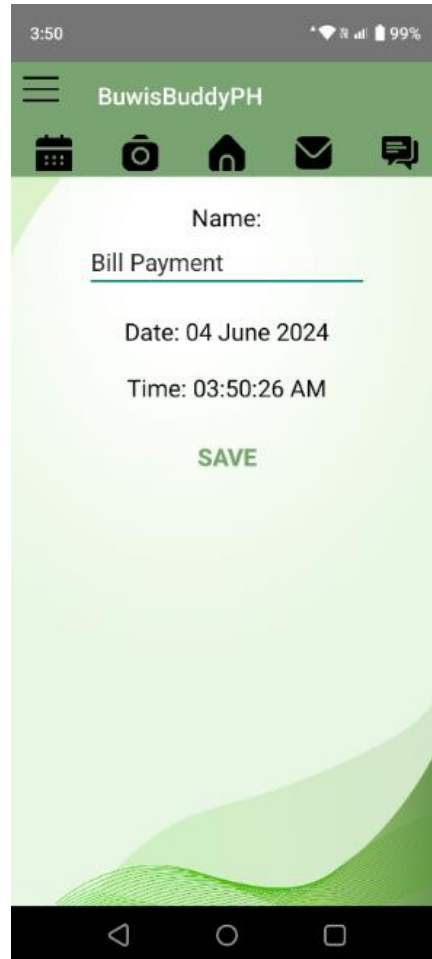
Figure 15: **BuwisBuddyPH Reminder Page**

Name	Description	Params
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Navigation Icons	A set of icons at the top representing various features or sections of the app.	Icons: Calendar, Camera, Home, Mail, Chat
Field Label - Name	Label for the name field, indicating the purpose of the field.	Text: "Name:", Font: Regular
Name Input Field	A text field displaying the name of the item or reminder.	Text: "Bill Payment"
Field Label - Date	Label for the date field.	Text: "Date:", Font: Regular
Date Display	Text displaying the selected or current date for the reminder.	Text: "04 June 2024", Font: Regular
Field Label - Time	Label for the time field.	Text: "Time:", Font: Regular
Time Display	Text displaying the selected or current time for the bill payment.	Text: "03:50:26 AM", Font: Regular

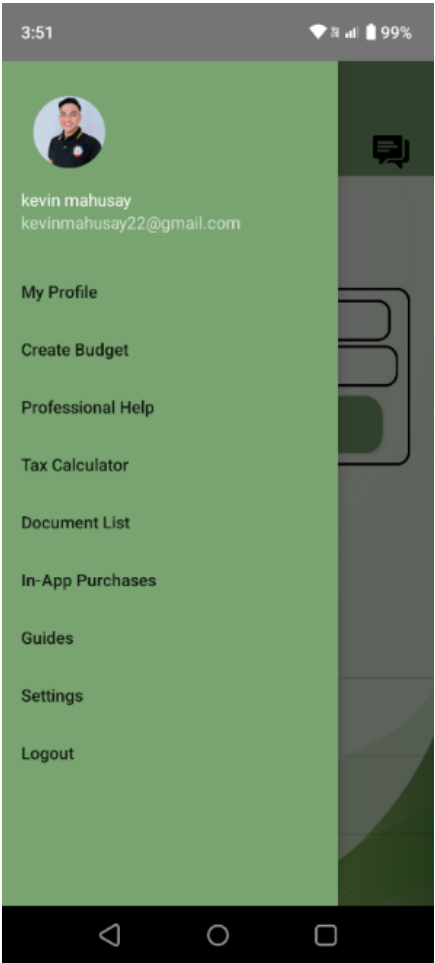|		
Save Button	A button to save the reminder details.	Text: "SAVE", Style: Green text, Centered
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern

Figure 16: **BuwisBuddyPH Menu Page**

Name	Description	Params
User Profile Image	Profile picture of the logged-in user displayed at the top of the navigation drawer.	Image: Profile picture
User Name	Display of the user's name.	Text: "kevin mahusay"
User Email	Display of the user's email address.	Text: "kevinmahusay22@gmail.com"
Menu Item - My Profile	A navigation option to access the user's profile.	Text: "My Profile"
Menu Item - Create Budget	A navigation option to create a new budget.	Text: "Create Budget"

Menu Item - Professional Help	A navigation option for accessing professional help resources.	Text: "Professional Help"
Menu Item - Tax Calculator	A navigation option to open the tax calculator.	Text: "Tax Calculator"
Menu Item - Document List	A navigation option to view documents.	Text: "Document List"
Menu Item - In-App Purchases	A navigation option for in-app purchase features.	Text: "In-App Purchases"
Menu Item - Guides	A navigation option to access guides.	Text: "Guides"
Menu Item - Settings	A navigation option to open settings.	Text: "Settings"
Menu Item - Logout	A navigation option to log out of the app.	Text: "Logout"
Background Pattern	A plain green background color for the navigation drawer.	Background Color: Green

Figure 17: **BuwisBuddyPH Profile Page**

Name	Description	Params

Back Button	A button allows the user to navigate back to the previous screen.	Icon: Arrow pointing left
App Logo	The app's logo is displayed at the top with the text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
User Profile Image	A profile picture of the user is displayed at the top of the profile screen.	Image: Profile picture
User Name Display	A field displaying the user's name.	Text: "kevin mahusay", Style: Rounded border
Info Field 1	An information field currently showing "N/A".	Text: "N/A", Style: Rounded border
Info Field 2	An information field currently showing "N/A".	Text: "N/A", Style: Rounded border
Info Field 3	An information field currently showing "N/A".	Text: "N/A", Style: Rounded border
Email Display	A field displaying the user's email address.	Text: "kevinmahusay22@gmail.com", Style: Rounded border
Edit Profile Button	A button to edit the user's profile information.	Text: "EDIT PROFILE", Style: Rounded green button
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen	Background: Light green wave pattern

Figure 18: **BuwisBuddyPH Create Budget Page**

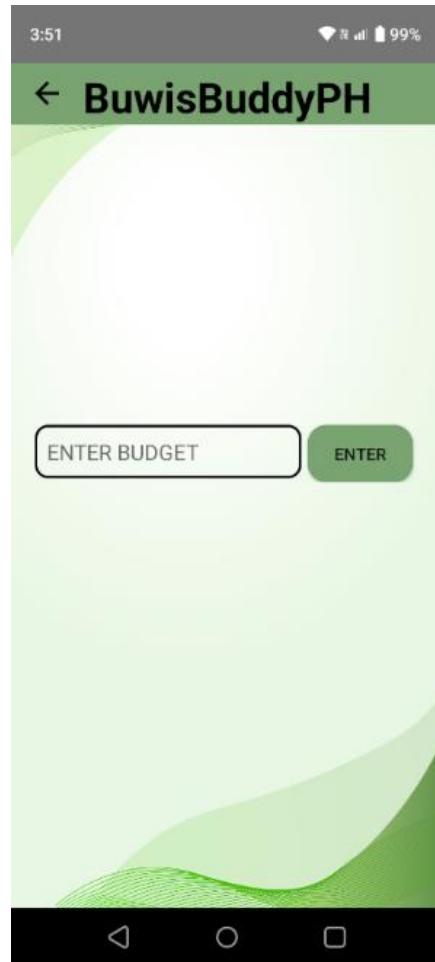| Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen	Icon: Arrow pointing left
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Budget Input Field	A text input field where users can enter their budget amount.	Placeholder: "ENTER BUDGET", Style: Rounded border
Enter Button	A button to submit the entered budget.	Text: "ENTER", Style: Rounded green button
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern
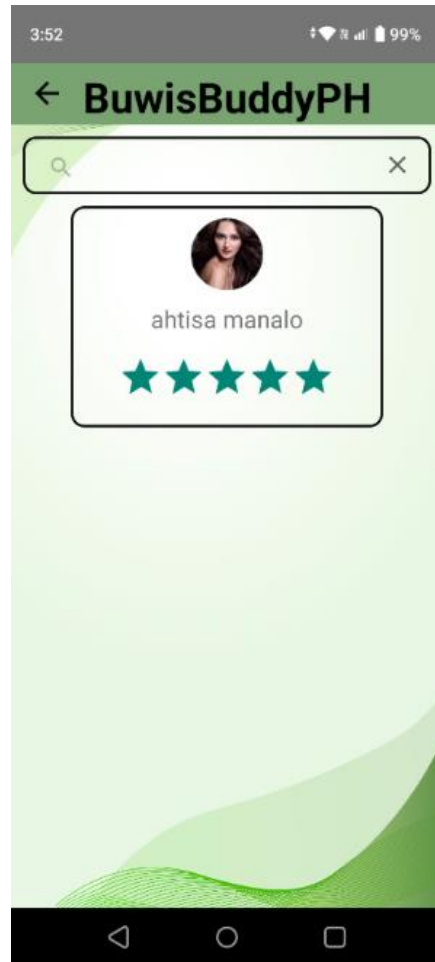
Figure 19: **BuwisBuddyPH Professional Help Page**

Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen	Icon: Arrow pointing left
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Search Bar	An input field at the top for searching users.	Icon: Magnifying glass, Placeholder: "Search"
User Profile Card	A card displaying the profile details of the searched user.	Style: Rounded border
User Profile Image	Profile picture of the user displayed within the profile card.	Image: Profile picture of "ahtisa manalo"
User Name	The name of the user displayed below the profile picture.	Text: "ahtisa manalo", Font: Regular
User Rating	A star rating display showing the user's rating.	Stars: 5, Color: Green

|		
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern
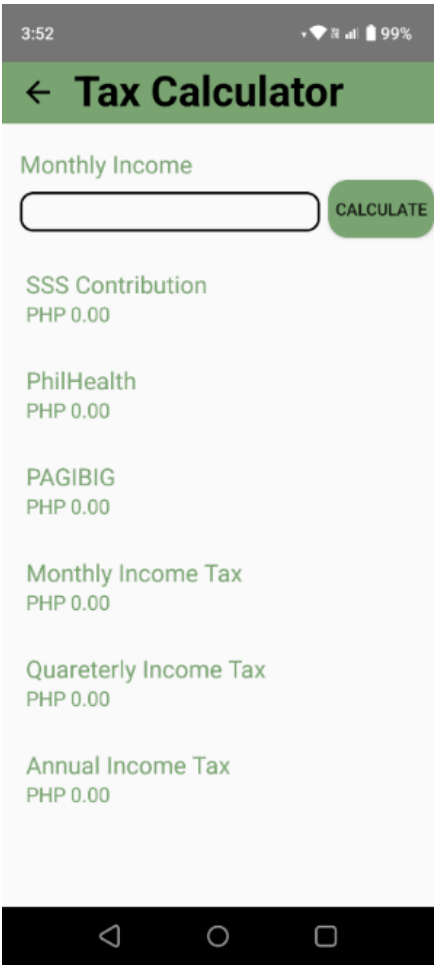
Figure 20: **BuwisBuddyPH Tax Calculator Page**

Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen.	Icon: Arrow pointing left
Screen Title	The title of the screen indicating the current section, "Tax Calculator".	Text: "Tax Calculator", Font: Bold
Monthly Income Input Field	A text input field where users can enter their monthly income.	Placeholder: "Monthly Income", Style: Rounded border
Calculate Button	A button to calculate the tax and contributions based on the entered monthly income.	Text: "CALCULATE", Style: Rounded green button
SSS Contribution Display	Text displaying the calculated SSS contribution based on the entered income.	Label: "SSS Contribution", Value: "PHP 0.00"

PhilHealth Display	Text displaying the calculated PhilHealth contribution based on the entered income.	Label: "PhilHealth", Value: "PHP 0.00"
PAGIBIG Display	Text displaying the calculated PAGIBIG contribution based on the entered income.	Label: "PAGIBIG", Value: "PHP 0.00"
Monthly Income Tax Display	Text displaying the calculated monthly income tax based on the entered income.	Label: "Monthly Income Tax", Value: "PHP 0.00"
Quarterly Income Tax Display	Text displaying the calculated quarterly income tax based on the entered income.	Label: "Quarterly Income Tax", Value: "PHP 0.00"
Annual Income Tax Display	Text displaying the calculated annual income tax based on the entered income.	Label: "Annual Income Tax", Value: "PHP 0.00"
Background	Plain background for a clean, minimal layout.	Background: White
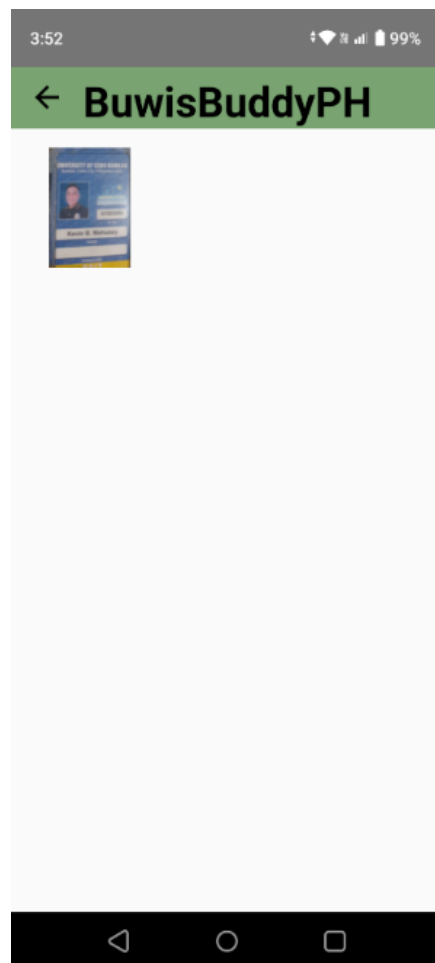
Figure 21: **BuwisBuddyPH Document List Page**

Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen	Icon: Arrow pointing left
App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Displayed Image	An image of scanned documents is shown on the screen.	Image: Thumbnail of document
Background	Plain background for a clean, minimal interface.	Background: White

Figure 22: **BuwisBuddyPH Guide Page**

Name	Description	Params
Back Button	A button allowing the user to navigate back to the previous screen.	Icon: Arrow pointing left

App Logo	The logo of the app displayed at the top with text "BuwisBuddyPH".	Text: "BuwisBuddyPH"
Section Title	The main title or heading of the informational section.	Text: "Tax Obligation for Freelancers", Font: Bold
Informational Text	Detailed information on tax obligations for freelancers, including registration steps and processes.	Text: Content on tax obligations, steps, and process
Subheading - BIR Registration Steps	A subheading for the section detailing BIR registration steps.	Text: "BIR Registration Steps:", Font: Bold
Registration Steps	A list of steps required for freelancers to register with the Bureau of Internal Revenue (BIR).	Text: Numbered list under "BIR Registration Steps"
Subheading - BIR Registration Process	A subheading for the section detailing the full registration process.	Text: "BIR Registration Process:", Font: Bold
Registration Process	A detailed list of the full registration process for freelancers.	Text: Numbered list under "BIR Registration Process"
Background Pattern	A subtle background design with gradient waves, enhancing the visual appeal of the screen.	Background: Light green wave pattern

Test Plan

Project Name:	**BuwisBuddyPH**	
Module Name:	**Sign in**	**The None-Chalant**
Created by:	**The None-Chalant**	
Date of Creation:	**10/18/2024**	
Date of Review:		

Test Case ID	Test Case Scenario	Test Case	Pre-Condition	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status (Pass/ Fail)
TC_SI 01	Valid login of account	Enter a valid username gmail and password	Need a valid account that use for signup	1. Enter username 2. Enter password 3. Click 'Login' Button	<Valid Gmail> <Valid password>	Successful login			
TC_SI 02	Valid login of account	Enter a valid gmail and wrong password	Need a valid account that use for signup	1. Enter username 2. Enter password 3. Click 'Login' Button	<Valid gmail> <Invalid password>	Cannot login			
TC_SI 03	Valid login of account	Enter a wrong gmail and password	Need a valid account that use for signup	1. Enter username 2. Enter password 3. Click 'Login' Button	<Invalid Gmail> <Valid password>	Cannot login			

Project Name:	**BuwisBuddyPH**			
Module Name:	**Sign up**		**The None-Chalant**	
Created by:	**The None-Chalant**			
Date of Creation:	**10/18/2024**			
Date of Review:				

Test Case ID	Test Case Scenario	Test Case	Pre-Condition	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status (Pass/ Fail)
TC_S U01	Signup valid user info	Enter all info valid	All fields are required	1. Enter all fields valid 2. Click 'Create Account' button 3. Click 'Create Account' button	<Valid other fields>	Create account successfully			
TC_S U02	Signup valid user info	Enter all info valid except email account	All fields are required	1. Enter all fields valid 2. Input invalid Gmail 3. Click 'Create Account' button	<Valid other fields> <Invalid Gmail>	Cannot create account			
TC_S U03	Signup valid user info	Enter all info valid but leave the name empty	All fields are required	1. leave name field empty 2. Enter other fields balid 2. Click 'Create Account' button	<Invalid name> <Valid other fields>	Cannot create account			

Project Name:	**BuwisBuddyPH**	
Module Name:	**Messages**	
Created by:	**The None-Chalant**	**The None-Chalant**
Date of Creation:	**10/18/2024**	
Date of Review:		

Test Case ID	Test Case Scenario	Test Case	Pre-Condition	Test Steps	Test Data	Expected Result	Post Condition	Actual Result	Status (Pass/ Fail)
TC_M 01	Message other user	Enter a message and do not send it press back and open it again		1. Message other user. 2. Enter a message 3. Do not send press back 4. Open again	<Valid message>	Can see the message again			
TC_M 02	Message other user	Enter a messag e		1. Message other user. 2. Enter a message 3. Send	<Valid message>	The other user can see the message			