Wallet Guru

Technical Documentation

Annex B

USER HISTORIES

[[DRAFT]]

CONTENTS

The following User Stories are included as part of this Technical Document:

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User Histories for Wallet Guru Platform

The Wallet Guru Platform consists of two primary applications designed to serve distinct user groups while ensuring a cohesive and efficient experience:

1. **User Application:** A mobile application available for both iOS and Android devices. This app provides end-users with the tools and features necessary for interacting with the Wallet Guru platform seamlessly on their mobile devices.

2. **Web Application:** An administrative web application used exclusively by Wallet Guru staff and management. This platform facilitates the administration, configuration, and oversight of the Wallet Guru ecosystem.

This document outlines the user histories created for the first release of both the **User Application** and the **Web Application**. These user histories define the key functionalities and user interactions for each application, serving as a foundation for the design, development, and testing phases of the Wallet Guru platform.

USER APPLICATION MODULE

EPIC 1: App Authentication

U.S. 1.1 - App Biometrics Login

Parameters

As a	Wallet User
I want	To be able to log in to the app using my biometric data (such as Face ID or fingerprint)
So that	I can access my account more quickly and securely without needing to enter my password

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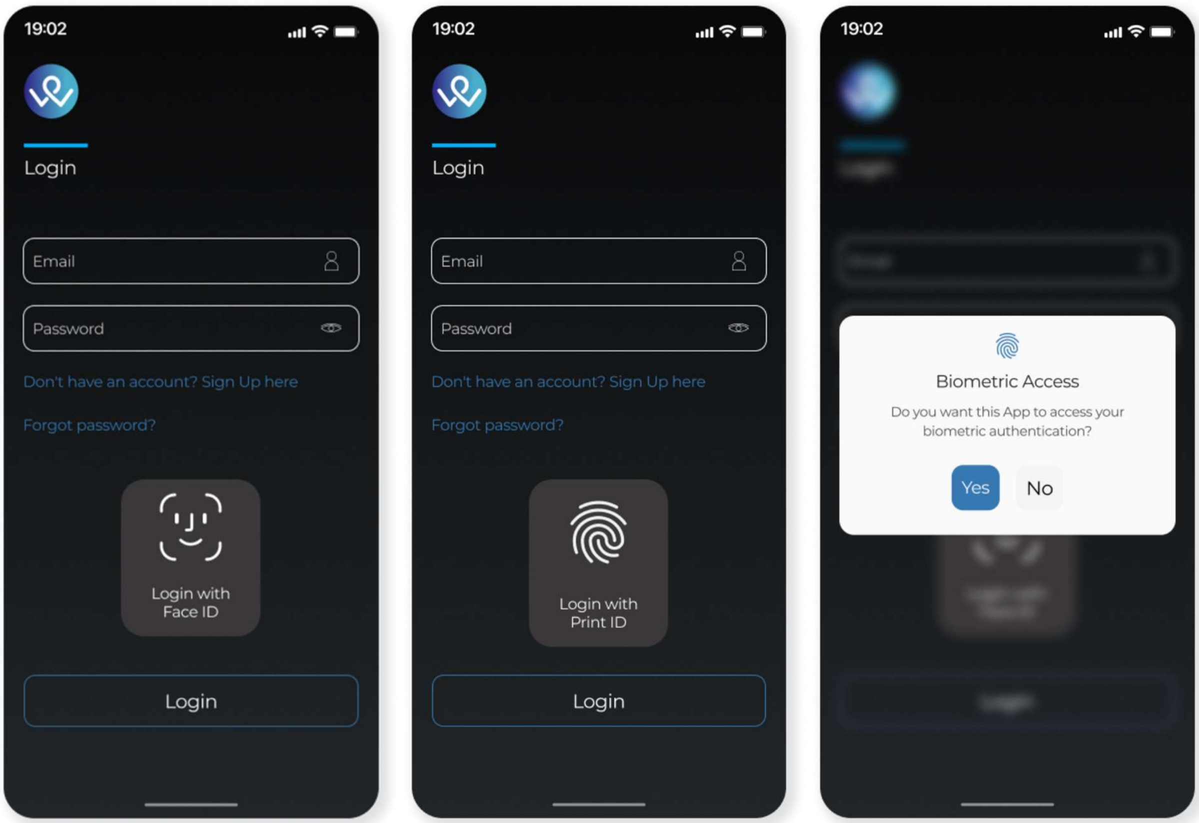
Acceptance Criteria

Criteria	Description	State
Biometric Login Option	• After completing the initial login (with email and password) or registering for the app, the user is given the option to enable biometric login (e.g., **Face ID** or **Fingerprint**). • A setting option should be on “my profile” on Activate Biometrics, asking the user whether they want to use **Face ID** or **Fingerprint** for subsequent logins. • The user can choose to enable or disable biometric login at any time through the settings of the app.	
Prompt to Use Biometric Authentication	• When the user returns to the app (after closing or being logged out), they are prompted with the option to log in using biometric authentication (Face ID or Fingerprint). • The app should display a message like, "Use Face ID to log in" or "Scan your fingerprint to log in."	
Authentication Process	• If the user chooses biometric login, the app should prompt the biometric authentication system of the device (**Face ID** or **Fingerprint**). • If the biometric scan is successful, the user is logged into the app and redirected to their personalized dashboard or home screen. • If the biometric scan fails, the user should be prompted to try again or to use their **password** as a fallback option.	
Disable Biometric Login	• The user should be able to **disable biometric login** at any time through the app's settings.	

	• If the user disables biometric login, they will revert to the traditional **email/password** login method.	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	[[Link to filename "Responsive Standars"]] ℹ All developed interfaces will conform to these base measurements
Access Levels	[[Link to "Access Levels"]]
Errors codes	[[Link to "Custom Codes"]]

USER APPLICATION MODULE

EPIC 1: App Authentication

U.S. 1.2 - App Forgot Password

Parameters

As a	Wallet Guru user
I want	To be able to recover my password if I forget it
So that	I can regain access to my account securely

Acceptance Criteria

Criteria	Description	State
Forgot Password Screen	• The "**Forgot Password?**" link should be accessible on the login page. • When the "**Forgot Password**" link is clicked, the user should be redirected to a "**Forgot Password**" screen. • The screen should display a placeholder "**Email**" • A "**Submit**" button should be present and disabled until the email address is entered.	To do
Email Validation	• The system should validate that the entered email address is associated with an wallet existing account. • If the email is not associated with any account, an error message should be displayed: "**The email address you entered is not associated with any account.**"	To do
OTP Email Criteria	• Once a valid email is submitted, the system should generate a **One-Time Password (OTP)** and send it to the provided email address. • The email subject must be: "" • The email should contain the OTP and a message like: "**We received a request to reset your password for your Wallet Guru account. To proceed, please use the following verification code (OTP): xxxx** **This code is valid for the next 05:00 minutes**". • The OTP should be valid for a 5 minutes. • The email include instructions like: "**If you did not request this update, please disregard this email.**" "**If you need further assistance, don't hesitate to contact us.** **Best regards,** **Wallet Guru Support Team**"	To do

	• To reset the password, the user enters the code sent, the new password, and a confirmation of the new password. • Frontend validates that the password meets the field validation requirements. • A "save" button is enabled if both passwords are identical. • If the passwords are not identical, the user receives a message to enter identical passwords in order to proceed.	To do
	• If the assign has been successful, the backend creates a log indicating that the password has been updated.	To do

Field Validation

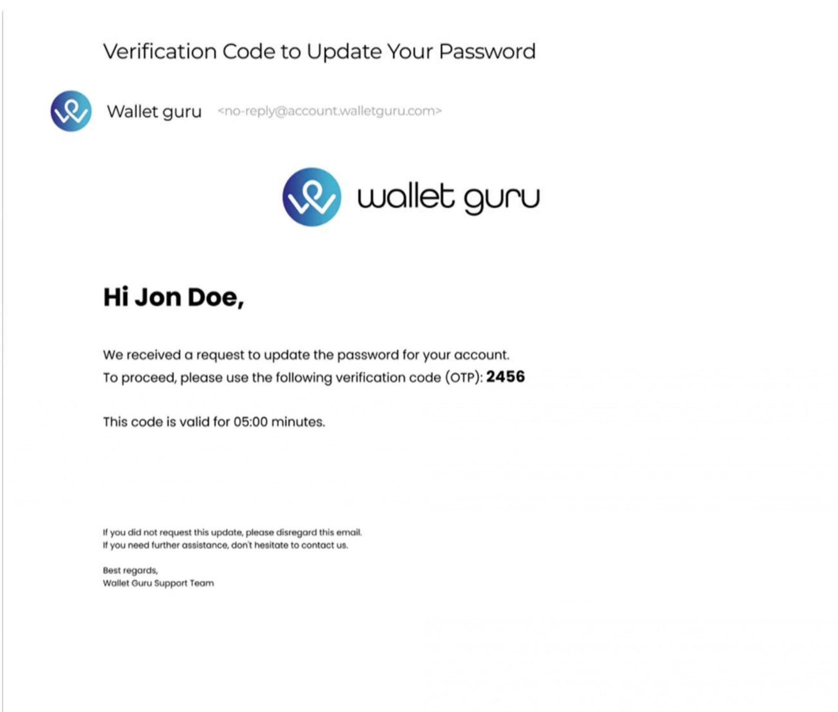
Field	Type	Rules	Observations
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, *AT LEAST* one number, one alpha character, one upper case character, one lower case access and one special character	It must be validated from the app and in the backend.

🎨 UI Projects


19:02
Forgot Your Password?
Enter your email address below, and we'll send you a code to reset your password.
Email
Submit


19:02
Forgot Your Password?
Enter your email address below, and we'll send you a code to reset your password.
johndoe@correo.com
Submit


19:02
Reset Password
Enter code sent
Enter your new password
Confirm your new password
Enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character.
Save


Verification Code to Update Your Password
Wallet guru <no-reply@account.walletguru.com>
wallet guru
Hi Jon Doe,
We received a request to update the password for your account.
To proceed, please use the following verification code (OTP): 2456
This code is valid for 05:00 minutes.
If you did not request this update, please disregard this email.
If you need further assistance, don't hesitate to contact us.
Best regards,
Wallet Guru Support Team

📏 Standards

Name	Description

USER APPLICATION MODULE

EPIC 1: App Authentication

U.S. 1.3 – App Integration of KYC Services

Parameters

As a	Platform User
I want	To be able to verify my identity using the KYC provider
So that	I can complete my registration or perform required identity checks to use the app's full features securely and in compliance with regulations

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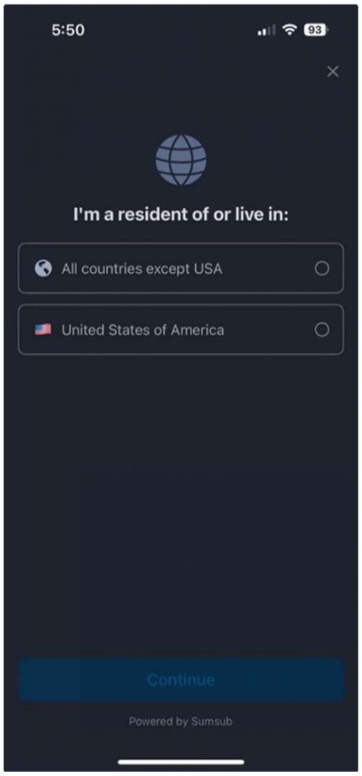
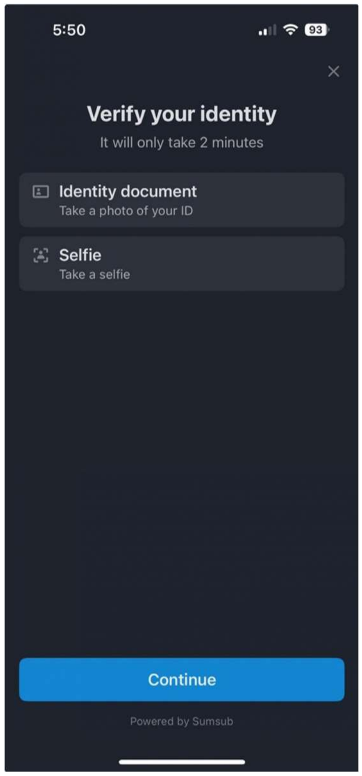
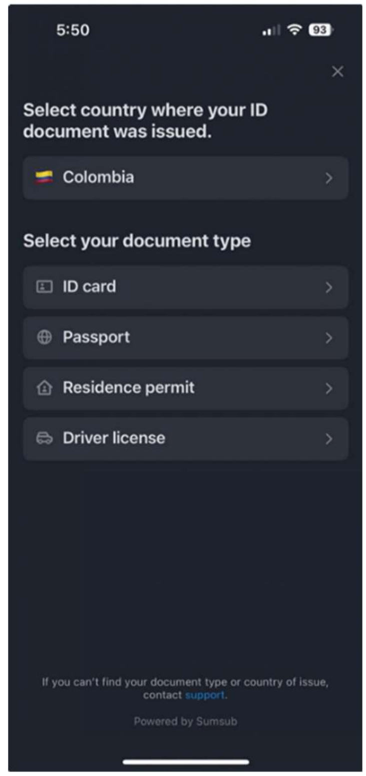
Acceptance Criteria

Criteria	Description	State
Connection	• The wallet app should connect with the KYC to handle user verification processes.	To do
	• When a new user signs up, the wallet system sends the user to the KYC for identity verification, after that the user continuous with registration. • If the KYC verification fails, the user should be notified with the reason provided by Sumsub, and steps should be suggested to resolve the issue.	
	• The admin should be able to view the verification status of each user in the web admin. • The system should track and log all KYC verification attempts for compliance and auditing purposes. • The platform should include a "Retry KYC" option in case of failures. • The integration must adhere to privacy and data security regulations to protect user information.	

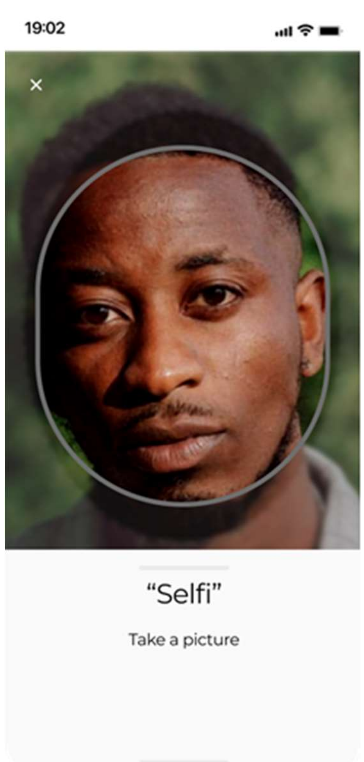
🎨 UI Projects

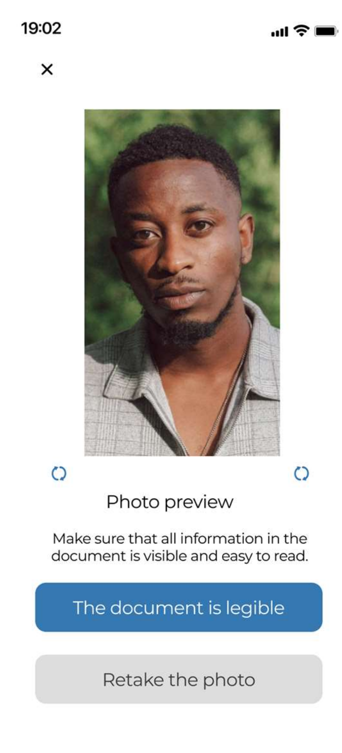

5:50
I'm a resident of or live in:
All countries except USA
United States of America
Continue
Powered by Sumsub

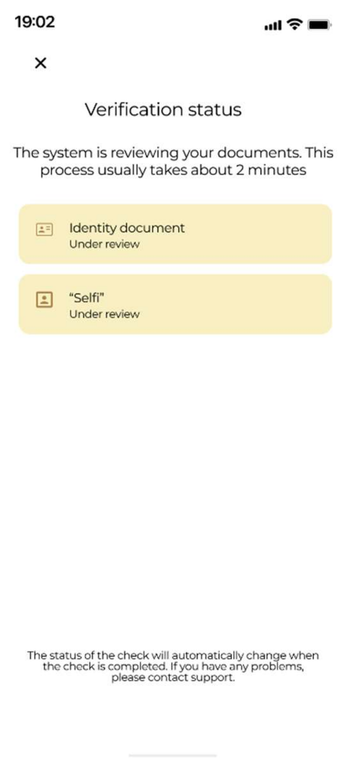

5:50
Verify your identity
It will only take 2 minutes
Identity document
Take a photo of your ID
Selfie
Take a selfie
Continue
Powered by Sumsub


5:50
Select country where your ID document was issued.
Colombia
Select your document type
ID card
Passport
Residence permit
Driver license
If you can't find your document type or country of issue, contact support.
Powered by Sumsub


19:02
Passport
Make sure that all information in the document is visible and easy to read.
The document is legible
Retake the photo


19:02
"Selfi"
Take a picture


19:02
Photo preview
Make sure that all information in the document is visible and easy to read.
The document is legible
Retake the photo



📏 Standards

Name	Description
Responsive design standard	[[Link to filename "Responsive Standars"]] ℹ All developed interfaces will conform to these base measurements
Access Levels	[[Link to "Access Levels"]]
Error codes	[[Link to "Custom Codes"]]
Modules	Active Modules are defined in: [[Link to "Modules"]]

Epic 1. App Authentication: App Integration of KYC Services

USER APPLICATION MODULE

EPIC 1: App Authentication

U.S. 1.4 – App Login

Parameters

As a	Wallet User
I want	to be able to log in to the app quickly and securely
So that	I can access my account and enjoy all the personalized features

Acceptance Criteria

<table>
<tr><th>Criteria</th><th>Description</th><th>State</th></tr>
<tr><td>User login</td><td>

User is able to type in his/her email and password.
The email should have the following validations:

Local Part (before the @ symbol):

Allowed: Letters (a-z, A-Z), digits (0-9), and some special characters: ! # $ % & ' * + - / = ? ^ _ { | } ~
Prohibited: Spaces, quotes, backslashes, and most other punctuation marks.
Period (.) can be used but cannot be the first or last character, nor can it appear consecutively (e.g., .. is not allowed).

Domain Part (after the @ symbol):

Only letters, digits, hyphens (-), and periods (.) are allowed.
Periods can't be the first or last character in the domain, nor can they appear consecutively.

Overall Restrictions:

Certain characters like (),:;<>@[\] are not allowed.
The entire email address must not exceed 254 characters.
Case sensitivity: Generally, the domain part is case- insensitive, but the local part may be case-sensitive depending on the email server.

</td><td>To do</td></tr>
</table>

	• If you're setting up email validation, sticking to these rules helps ensure compatibility across most email providers. • Frontend validates that the information entered adheres to field validation, and if it meets the criteria, activates the login button. • If it does not match, display errors on the screen.	
Forgot Password Option	• There should be a Forgot password link in case the user has forgotten their login credentials. When the user clicks on the "forgot password" link, they should be redirected to a screen where they can enter their email address to receive a password reset link.	To do
Login Button	• The "Login" button should only be enabled when both fields (email and password) are filled in correctly. • When the "Login" button is clicked, the app should validate the credentials and redirect the user to the main screen or dashboard.	To do
Biometric authentication	• If the user has **biometric authentication** (Face ID or fingerprint) enabled, the app should offer the option to log in quickly with this method. • App Biometrics login (draft)	To do
Validate	• Backend validates if: • email has already been registered? if not show error code WGE0002. • System validates the password • If not validated, return Error WGE0001. • If validated, proceed to the Successful Login criteria.	To do
Error Codes	• Backend Implement the error code WGE0001 and WGE0002.	To do
User messages	• Frontend displayed the message to the user should match the browser language and the one set in WGE0001 or WGE0002	To do
Email and Password Valid	• Backend send the email with the OTP code, which will be valid for 5 minutes. • if email send failed implement error WGE0010.	To do
Enter the OTP	• Frontend will allow "The entry of the code, which will be valid for 5 minutes. • If the time expires, the code entry field should be disabled and the user should be directed to the option to resend the code.	To do
Validate OTP	• Backend validates the entered OTP code. • If it is correct, respond with status 200 and validate the first access. • If not, show the WGE0015 error and the corresponding user messages based on the user's language.	To do

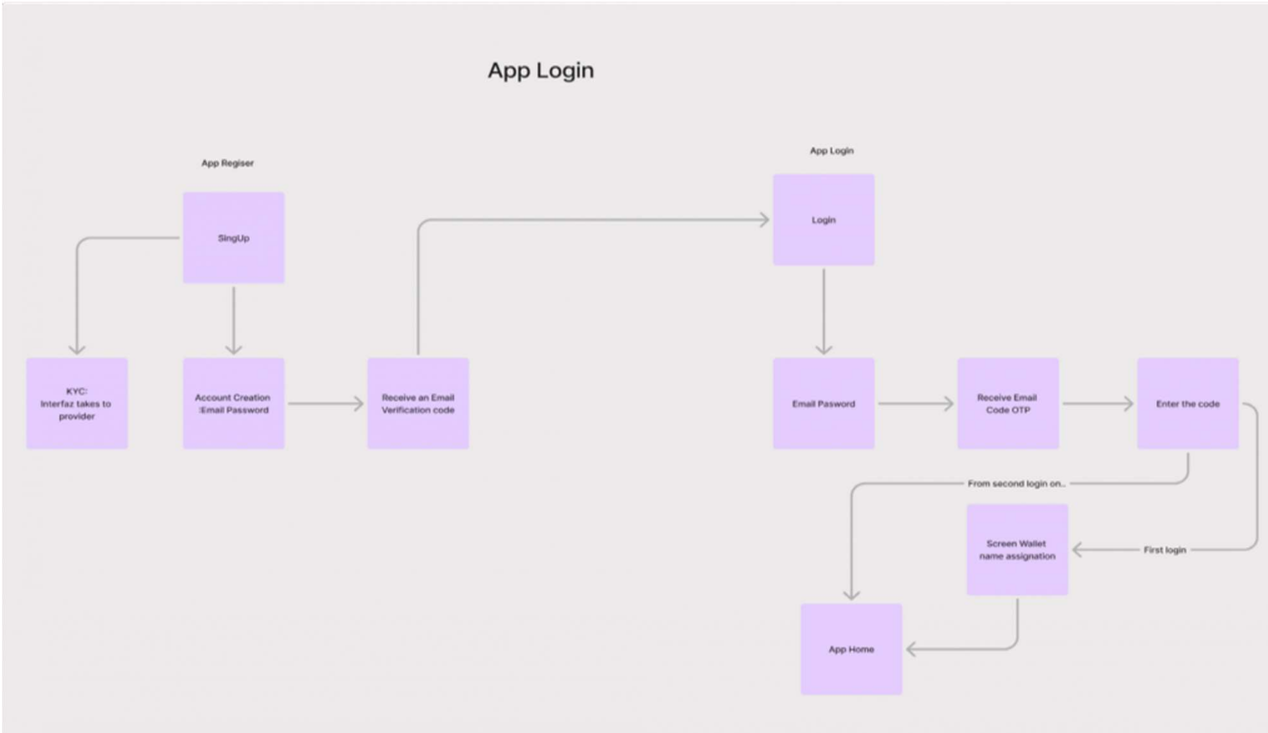
Validate First Access	• The backend needs to validate if the user is of type WALLET, validate if it is their first login. • Respond with a parameter first = true or false as appropriate. • If first is true, the frontend sends to the Create User profile. • If not, it sends to the Home screen.	To do
User messages	• The message displayed to the user should match the browser language and the one set in the WGE0015 error.	To do
Logging and Monitoring	• Backend implement logging to track authentication attempts, including successful logins and failures.	To do

Field Validation

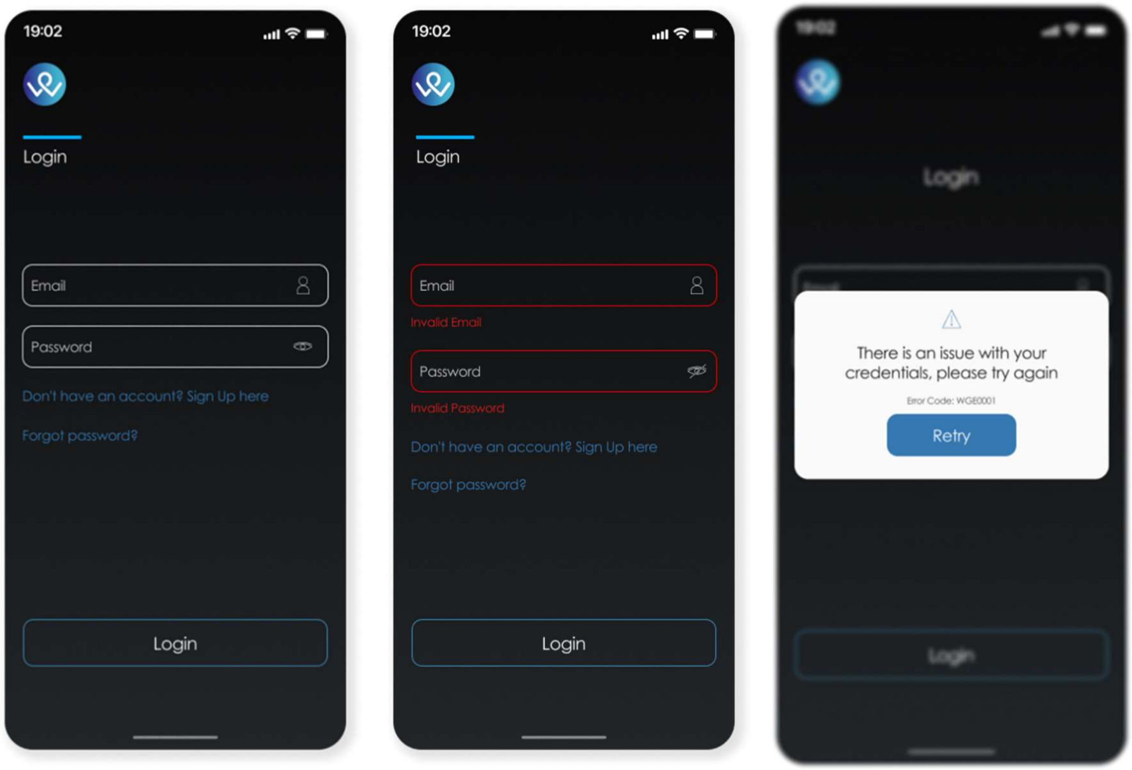
Field	Type	Rules	Observations
email	string	1. Local Part (before the @ symbol): Allowed: Letters (a-z, A-Z), digits (0-9), and some special characters: ! # $ % & ' * + - / = ? ^ _ { | } ~ Prohibited: Spaces, quotes, backslashes, and most other punctuation marks. Period (.) can be used but cannot be the first or last character, nor can it appear consecutively (e.g., .. is not allowed). 2. Domain Part (after the @ symbol): Only letters, digits, hyphens (-), and periods (.) are allowed. Periods can't be the first or last character in the domain, nor can they appear consecutively. 3. Overall Restrictions: Certain characters like (),:;<>@[\] are not allowed. The entire email address must not exceed 254 characters. Case sensitivity: Generally, the domain part is case-insensitive, but the local part may be case-sensitive	

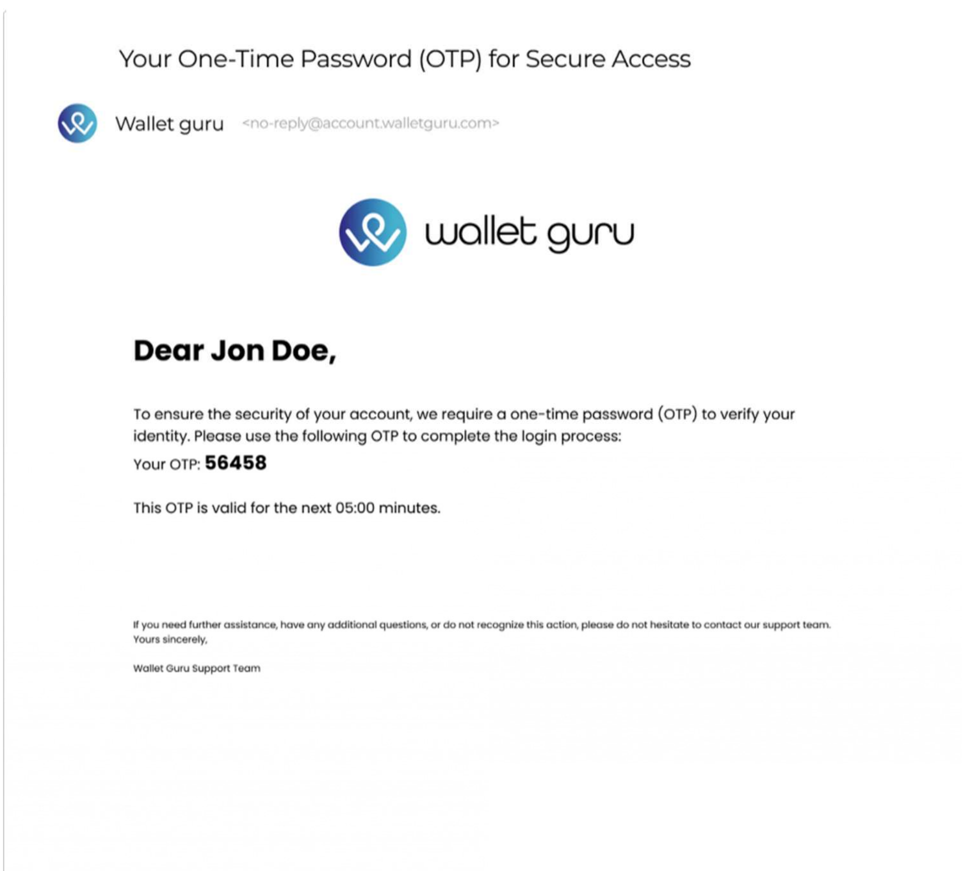
		depending on the email server. If you're setting up email validation, sticking to these rules helps ensure compatibility across most email providers.	
Password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character	

Flow



UI Projects





Your One-Time Password (OTP) for Secure Access

Wallet guru <no-reply@account.walletguru.com>

wallet guru

Dear Jon Doe,

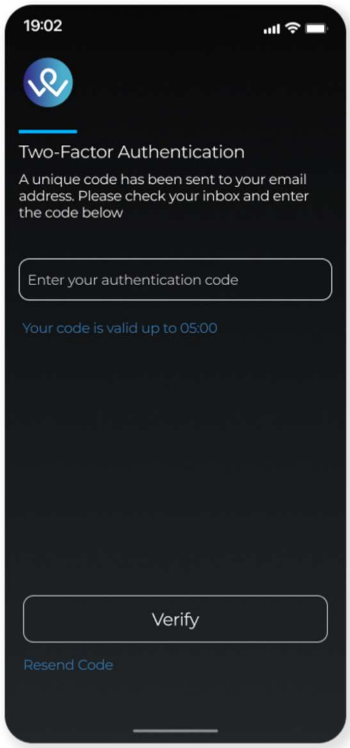
To ensure the security of your account, we require a one-time password (OTP) to verify your identity. Please use the following OTP to complete the login process:

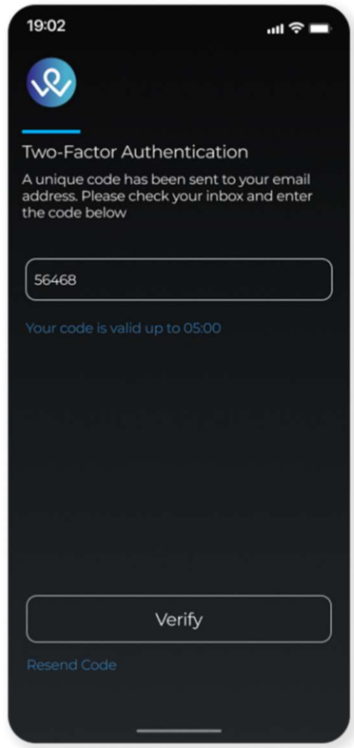
Your OTP: **56458**

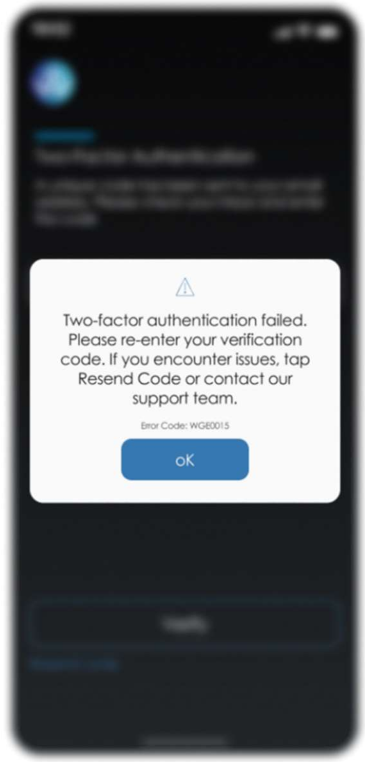
This OTP is valid for the next 05:00 minutes.

If you need further assistance, have any additional questions, or do not recognize this action, please do not hesitate to contact our support team.
Yours sincerely,

Wallet Guru Support Team







📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.1 App Create User Profile

Parameters

As a	Wallet Guru User
I want	to change my personal information
So that	I complete the registration

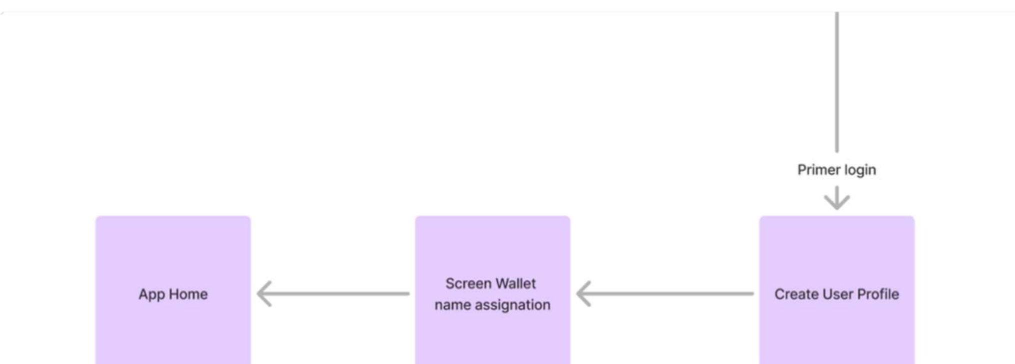
Acceptance Criteria

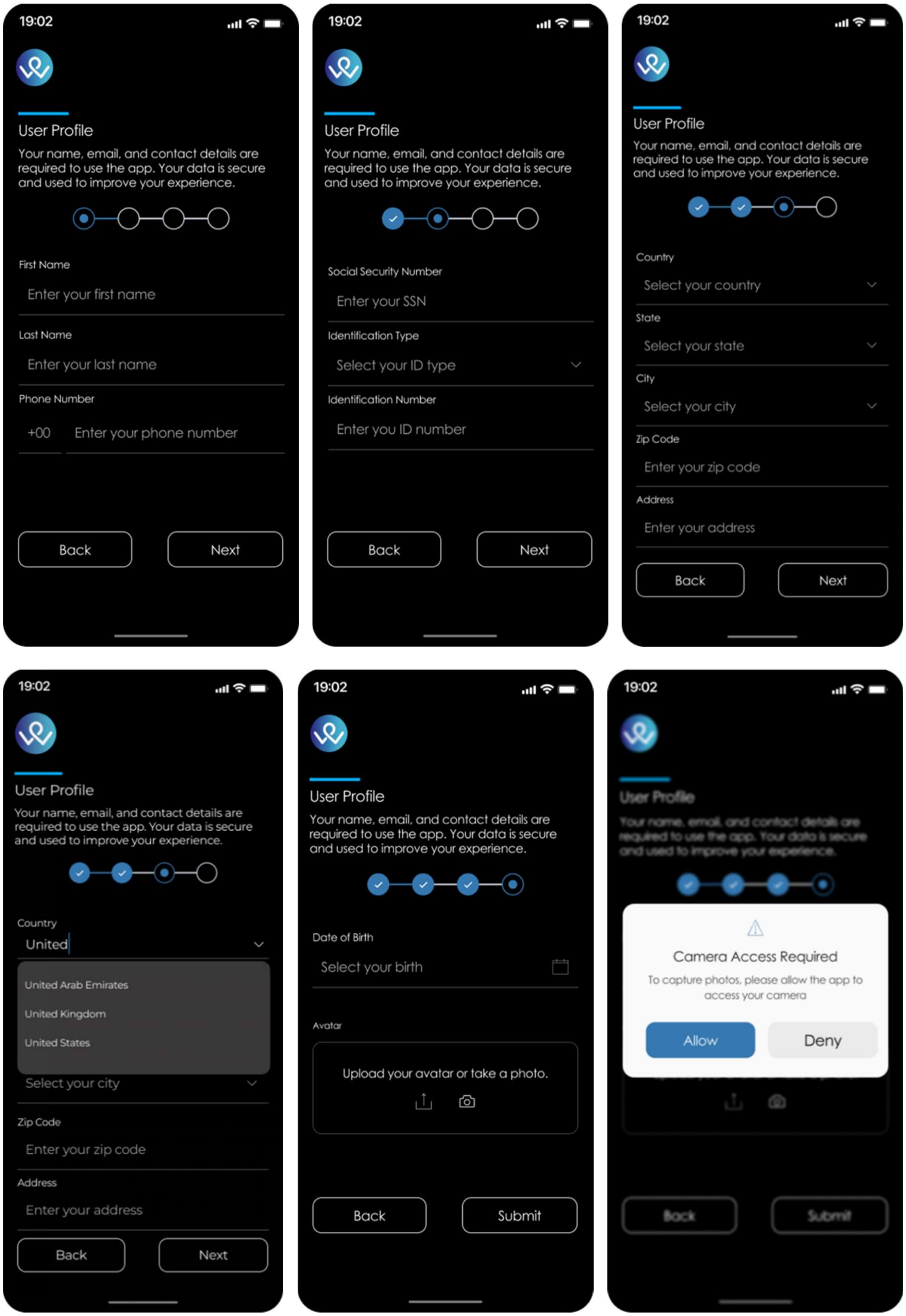
Criteria	Description	State
Profile Fields	• The user should be able to input the following personal information: • First Name Last Name • Upload an avatar (option to upload a • photo from the device or take a new one) • Social Security Number (SSN) Needs to have 9 characters with the following format XXX-XX-XXXX • Identification Type (e.g., passport, driver's license, national ID) • Identification Number (ID Number) Country of Residence (selectable from a list) • Date of Birth (using a date picker) Address • Phone Number (with international format)	To do
Validations	• All required fields must be validated before the user can save their profile. • Validation criteria include: 1. First and Last Name: Must contain only alphabetic characters and allow some special characters. 2. Social Security Number: Must follow the appropriate format based on the standard (e.g., in the U.S., SSN format is XXX-XX-XXXX). 3. Length: Ensure that the number has exactly 9 digits, excluding hyphens or spaces 4. Identification Type: Must be a selection from a dropdown menu with common options (passport, driver's license, etc.). 5. Identification Number: Must validate as numeric and match the format according to the selected ID type.	To do

	6. Country of Residence: Must be selected from a dropdown list containing all countries. 7. Date of Birth: Must be a valid date, and the user must be at least 18 years old. 8. It must validate that the user is at least 18 years old according to the provided date of birth 9. Address: All relevant fields should be complete, and postal codes must be in the correct format. The field must have at least 4 characters, alphanumeric, no special characters. 10. Phone Number: Must be validated according to the international format (including country code and valid number).	
Interactivity	• The user should be able to view a summary of their completed profile before saving. • If any field is invalid or incomplete, the system must display clear, specific error messages guiding the user to correct them. • When uploading an avatar, a preview of the photo should be available before saving the changes. • Selecting the country of residence should automatically adjust related fields (such as the phone number format) to the corresponding country format.	
Save and Complete Registration	• The user must be able to save their profile information, and once all fields are completed and validated, the registration process should be considered successful. • 2. Upon completing registration, the user should receive a confirmation on- screen message indicating that their profile is complete.	
Security and Privacy	• All user personal information must be securely stored, encrypted, and comply with data protection regulations. • Only the user should have access to edit their profile, and any changes to sensitive personal information should require additional authentication (such as a password or verification code).	
User Experience	• The profile interface should be intuitive and easy to use, with clear labels and descriptions for each field. • The profile completion process should be quick, with real-time validations allowing users to fix errors immediately. • The application should work smoothly on both mobile devices and desktops.	
Technical Complexity Criteria	• The system should efficiently handle storing and validating large volumes of personal data, ensuring there are no delays in processing.	

	• Encryption of sensitive data like Social Security Numbers and ID Numbers must be robust to ensure data security. • The avatar upload and preview functionality should be compatible with different file formats and devices, providing a seamless experience when uploading a photo. o When the user modify the avatar or want to upload a photo, a popup should be shown with thee following information: Camera Access Required. o To capture photos, please allow the app to access your camera. With a Allow Button and a Deny Button.	
Definition of Done	• The profile functionality is fully implemented, with all fields correctly • Users can complete their registration without issues, and their data is securely stored. • The application has been tested to ensure it works properly across multiple devices and browsers.	

🎨 UI Projects




19:02
User Profile
Your name, email, and contact details are required to use the app. Your data is secure and used to improve your experience.
First Name
Enter your first name
Last Name
Enter your last name
Phone Number
+00
Enter your phone number
Back
Next
19:02
User Profile
Your name, email, and contact details are required to use the app. Your data is secure and used to improve your experience.
Social Security Number
Enter your SSN
Identification Type
Select your ID type
Identification Number
Enter you ID number
Back
Next
19:02
User Profile
Your name, email, and contact details are required to use the app. Your data is secure and used to improve your experience.
Country
Select your country
State
Select your state
City
Select your city
Zip Code
Enter your zip code
Address
Enter your address
Back
Next
19:02
User Profile
Your name, email, and contact details are required to use the app. Your data is secure and used to improve your experience.
Country
United
United Arab Emirates
United Kingdom
United States
Select your city
Zip Code
Enter your zip code
Address
Enter your address
Back
Next
19:02
User Profile
Your name, email, and contact details are required to use the app. Your data is secure and used to improve your experience.
Date of Birth
Select your birth
Avatar
Upload your avatar or take a photo.
Back
Submit
19:02
Camera Access Required
To capture photos, please allow the app to access your camera
Allow
Deny

📏 Standards

Name	Description

Field Validation

Field	Type	Rules	Observations
email	string	Validate that the email contains the @ symbol and the domain. 1. **Local Part (before the @ symbol)**: Allowed: Letters (a-z, A-Z), digits (0-9), and some special characters: ! # $ % & ' * + - / = ? ^ _ { | } ~ Prohibited: Spaces, quotes, backslashes, and most other punctuation marks. Period (.) can be used but cannot be the first or last character, nor can it appear consecutively (e.g., .. is not allowed). 2. **Domain Part (after the @ symbol):** Only letters, digits, hyphens (-), and periods (.) are allowed. Periods can't be the first or last character in the domain, nor can they appear consecutively. 3. Overall Restrictions:	It must be validated from the app and in the backend.

		Certain characters like (),:;<>@[\] are not allowed. The entire email address must not exceed 254 characters. Case sensitivity: Generally, the domain part is case-insensitive, but the local part may be case-sensitive depending on the email server.	
firstname	string	20 characters	
lastname	string	20 characters	
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character	It must be validated from the app and in the backend.
mfaEnabled	boolean	Send true	Check if Multi-Factor Authentication is enabled.
mfaType	string	Send TOTP	If notifications are sent via SMS, send 'SMS'. If notifications are sent via email, send 'TOTP'. For the MVP, only 'TOTP' will work.
type	string	PLATFORM = Wallet Guru Users PROVIDER = Service Provider Users WALLET = Wallet Users	User type for the app would be WALLET.
roleID	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"

serviceProviderId	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"
state	number	CREATE = 0 User account created VERIFY = 1 Email verified KYC = 2 Identity verification process started VALID = 3 Verified and can proceed with the flow	When the account is created, send 0. For this user story, when the code is validated, update to 3. Note: When the KYC platform is defined, this flow will need to be adjusted.

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.2 App Edit User Profile

Parameters

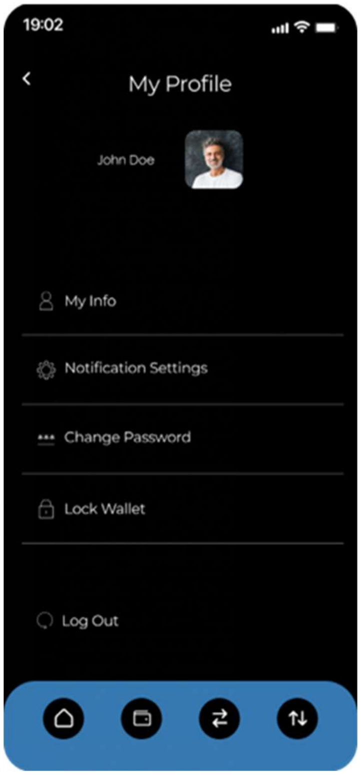
As a	Wallet Guru User
I want	to change my personal information
So that	I can complete my profile

Acceptance Criteria

Criteria	Description	State
Profile Fields	• The user accesses their profile through the hamburger menu located in the top right corner. • The user should be able to edit the following personal information: • Upload an avatar (option to upload a photo from the device or take a new one) • Country of Residence (selectable from a list) Address (including street, city, • state, postal code) • Phone Number (with international format)	
Validations	• All required fields must be validated before the user can save their profile. • Validation criteria include: 1. Avatar update 2. Country of Residence: Must be selected from a dropdown list containing all countries. 3. Address: All relevant fields should be complete, and postal codes must be in the correct format. 4. Phone Number: Must be validated according to the international format (including country code and valid number).	
Setup Links	• The user should have links to the following settings at the bottom of the screen: o Notifications Settings o Change Password o Lock Account o Log Out	
Interactivity	• The user should be able to view a summary of their completed profile before saving.	

	• If any field is invalid or incomplete, the system must display clear, specific error messages guiding the user to correct them. • When uploading an avatar, a preview of the photo should be available before saving the changes. • Selecting the country of residence should automatically adjust related fields (such as the phone number format) to the corresponding country format.	
Update Profile	• The user must be able to update their profile information. • The user should receive a confirmation on-screen message indicating that their profile is updated.	
Notification	• A popup should be sent once the user has made a change. • WGS0018: Your profile is all set! Your profile is updated. Take a look!	
Security and Privacy	• 1. All user personal information must be securely stored, encrypted, and comply with data protection regulations. • 2. Only the user should have access to edit their profile.	`
User Experience	• The profile interface should be intuitive and easy to use, with clear labels and descriptions for each field. • The profile completion process should be quick, with real-time validations allowing users to fix errors immediately. • The application should work smoothly on both mobile devices and desktops. • For devices larger than 6 inches, the entire form should be visible, and for devices smaller than that size, scrolling should be allowed.	
Technical Complexity Criteria	• The system should efficiently handle storing and validating large volumes of personal data, ensuring there are no delays in processing • The avatar upload and preview functionality should be compatible with different file formats and devices, providing a seamless experience when uploading a photo.	
Definition of Done	• The profile functionality is fully implemented, with all fields correctly validated. • Users can complete their profile without issues, and their data is securely stored. • The application has been tested to ensure it works properly across multiple devices and browsers.	

UI Projects



Standards

Name	Description

Field Validation

Field	Type	Rules	Observations
email	Validate that the email contains the @ symbol and the domain.	It must be validated from the app and in the backend.	Validate that the email contains the @ symbol and the domain.
firstname	20 characters		20 characters
lastname	20 characters		20 characters
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST	It must be validated from the app and in the backend.

		one number, one alpha character, one upper case character, one lower case access and one special character	
mfaEnabled	boolean	Send true	Check if Multi-Factor Authentication is enabled.
mfaType	string	Send TOTP	If notifications are sent via SMS, send 'SMS'. If notifications are sent via email, send 'TOTP'. For the MVP, only 'TOTP' will work.
type	string	PLATFORM = Wallet Guru Users PROVIDER = Service Provider Users WALLET = Wallet Users	User type for the app would be WALLET.
roleID	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"
serviceProviderId	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"
state	number	CREATE = 0 User account created VERIFY = 1 Email verified KYC = 2 Identity verification process started VALID = 3 Verified and can proceed with the flow	When the account is created, send 0. For this user story, when the code is validated, update to 3. Note: When the KYC platform is defined, this flow will need to be adjusted.

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.2.1 – App Edit User Profile: App Activate/Deactivate Biometrics

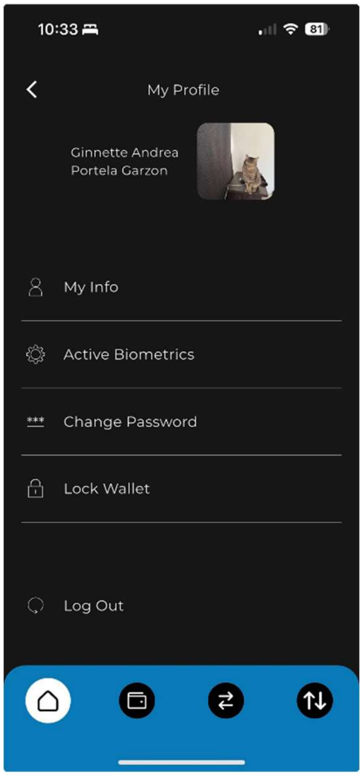
Parameters

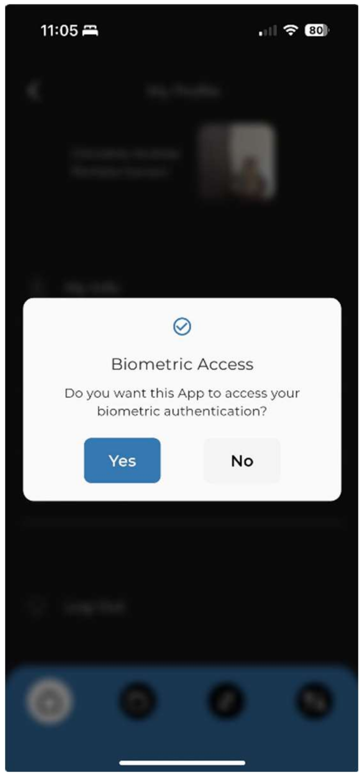
As a	Wallet Guru User
I want	to activate or deactivate biometric authentication
So that	I can easily enable or disable biometric access (Face ID, fingerprint) based on my preference for security and convenience

Acceptance Criteria

Criteria	Description	State
Active Biometrics Button in "My Profile"	• In the My Profile menu, there should be an option/button labeled "Active Biometrics". • When the user taps this button, the app should display a message: "**Biometric access: Biometric authentication has been activated. Do you want to deactivate it?**"	
Biometric Access Prompt	• After tapping the "Active Biometrics" button, a prompt should appear with the following options: • Message: "Biometric access: Biometric authentication has been activated. Do you want to deactivate it?" • Yes button: Deactivates biometric authentication and revokes the app's permissions to use the biometric data. • No button: Closes the prompt without making changes, leaving biometric authentication activated.	

UI Projects





Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.2.2 – App Edit User Profile: App Change Password

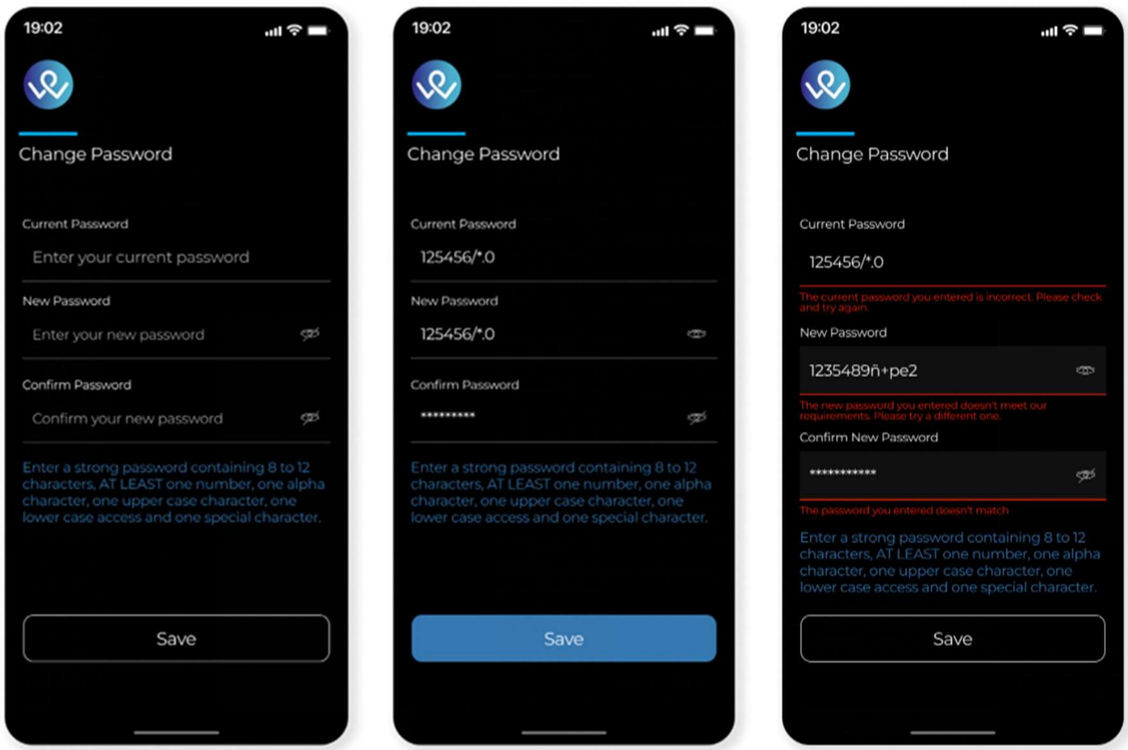
Parameters

As a	Wallet Guru User
I want	to change my password
So that	Keep my access to the portal secured

Acceptance Criteria

Criteria	Description	State
Process start	• User navigates to the user profile icon. • User selects "change password" option.	To do
Change Password	• User enters old password to initiate process. • User should be able to enter a strong password. • The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character. • User is prompt to re-enter password for confirmation. • A "save" button is enabled if both passwords are identical. • If the passwords are not identical, the user receives a message to enter identical passwords in order to proceed. • Once the password has been changed, a notification will show up.	To do
Field Validations	• If the previous password is incorrect, then show a error message: • The current password you entered is incorrect. Please check and try again. • If the new password does not meet the required validation, then show a error message: The new password you entered doesn't meet our requirements. Please try a different one. • If the new password confirmation does not match the new password entered, then show the a error message: The password you entered doesn't match .	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.2.3 – App Edit User Profile: App Lock Wallet

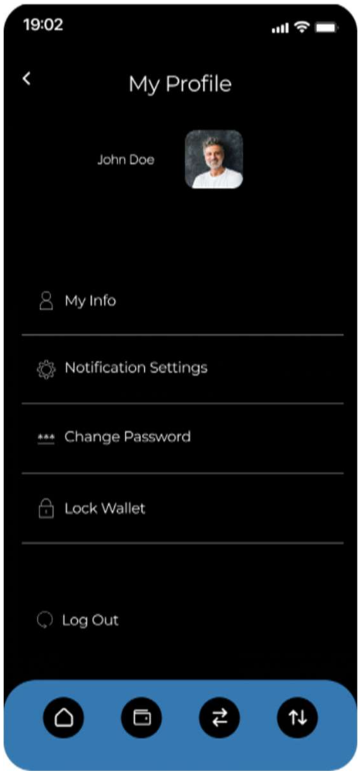
Parameters

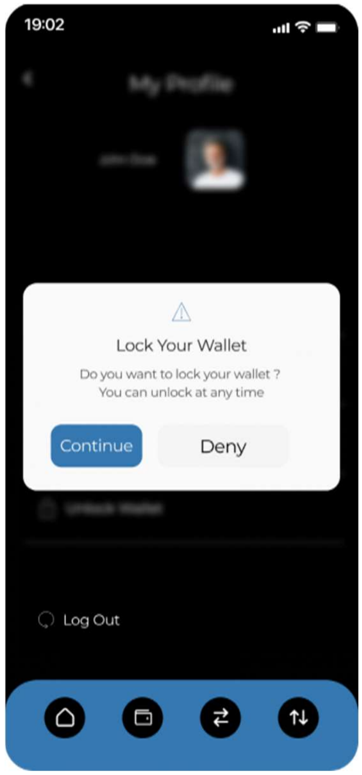
As a	Wallet Guru User
I want	to have the ability to lock my account and all associated functions
So that	I can ensure the security of my account if I suspect any unauthorized activity or if I no longer wish to use the app.

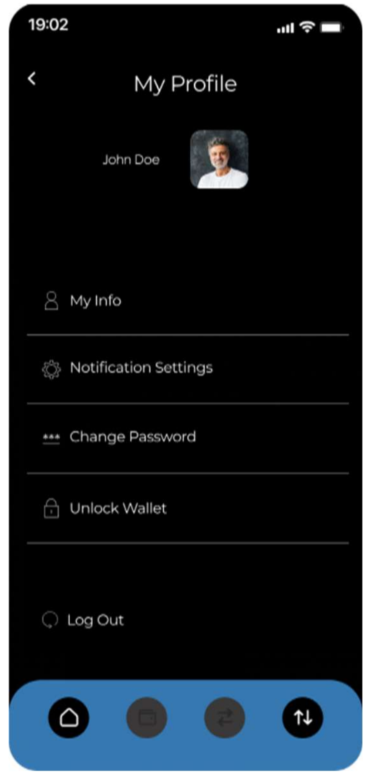
Acceptance Criteria

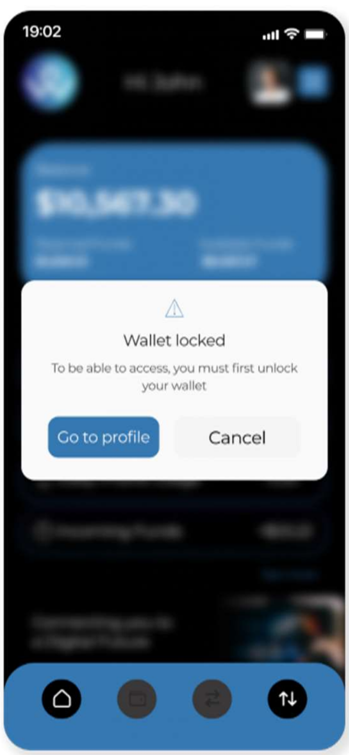
Criteria	Description	State
Accessing the Lock Account Option	• User navigates to the user profile icon. • User selects "Lock Account" option	To do
Lock account	• When the user selects the "Lock Account" option, a confirmation popup appears. The popup should include: o A warning message indicating that locking the account will disable all functions and access. o A confirmation button labeled "Confirm" to proceed with locking the account. o A cancel button labeled "Cancel" to return to the previous screen without locking the account.	To do
Action	• Once the wallet is locked, the buttons for funding and payments are disabled	To do

🎨 UI Projects


19:02
My Profile
John Doe
My Info
Notification Settings
Change Password
Lock Wallet
Log Out


19:02
Lock Your Wallet
Do you want to lock your wallet ?
You can unlock at any time
Continue
Deny
Log Out


19:02
My Profile
John Doe
My Info
Notification Settings
Change Password
Unlock Wallet
Log Out


19:02
Wallet locked
To be able to access, you must first unlock your wallet
Go to profile
Cancel

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.2.4 – App Edit User Profile: App My Info

Parameters

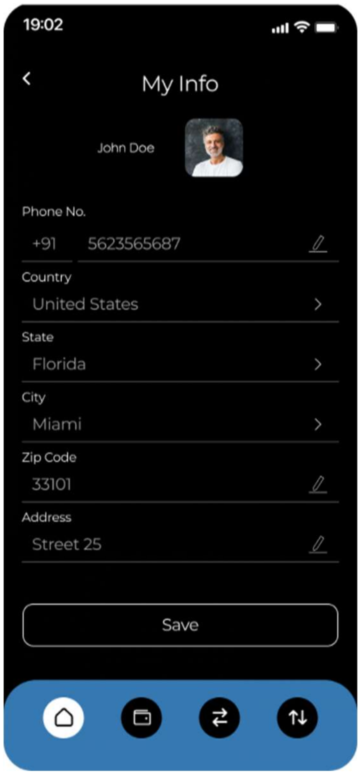
As a	Wallet Guru User
I want	to change my personal information
So that	I update the information

Acceptance Criteria

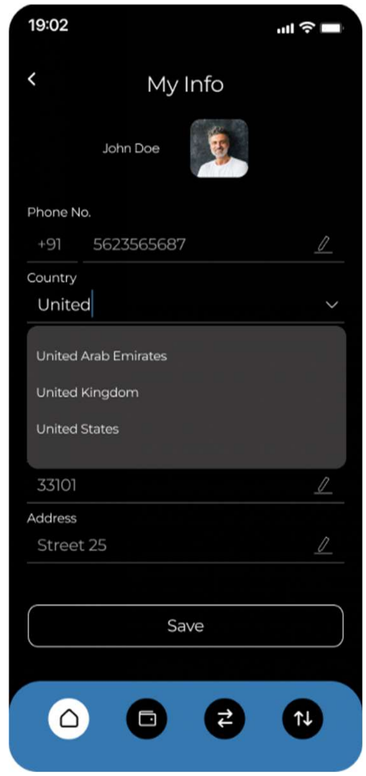
Criteria	Description	State
Profile Fields	• The user accesses their profile through the hamburger menu located in the top right corner. • The user should be able to edit the following personal information: • Upload an avatar (option to upload a photo from the device or take a new one) o Country of Residence (selectable from a list) o Address (including street, city, state, postal code) o Phone Number (with international format)	To do
Validations	• All required fields must be validated before the user can save their profile. • Validation criteria include: o Avatar update o Country of Residence: Must be selected from a dropdown list containing all countries. o Address: All relevant fields should be complete, and postal codes must be in the correct format. o Phone Number: Must be validated according to the international format (including country code and valid number).	To do
Setup Links	• The user should have links to the following settings at the bottom of the screen: o Notifications Settings o Change Password o Lock Account o Log Out	To do

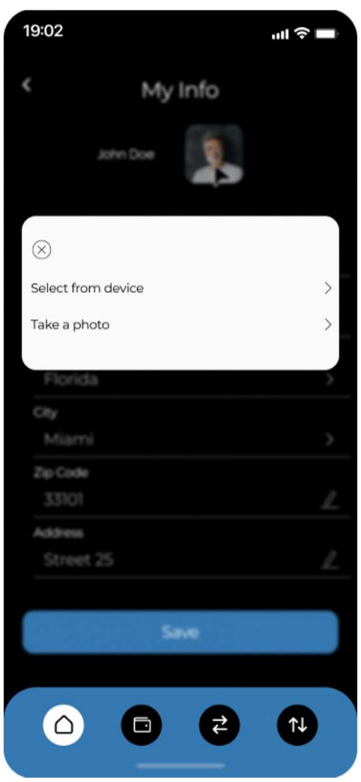
Interactivity	• The user should be able to view a summary of their completed profile before saving. • If any field is invalid or incomplete, the system must display clear, specific error messages guiding the user to correct them. • When uploading an avatar, a preview of the photo should be available before saving the changes. • Selecting the country of residence should automatically adjust related fields (such as the phone number format) to the corresponding country format.	To do
Update Profile	• The user must be able to update their profile information. • The user should receive a confirmation on-screen message indicating that their profile is updated.	To do
Notification	• A popup should be sent once the user has made a change. • WGS0018: Your profile is all set! Your profile is updated. Take a look!	To do
Security and Privacy	• All user personal information must be securely stored, encrypted, and comply with data protection regulations. • Only the user should have access to edit their profile.	To do
User Experience	• The profile interface should be intuitive and easy to use, with clear labels and descriptions for each field. • The profile completion process should be quick, with real-time validations allowing users to fix errors immediately. • The application should work smoothly on both mobile devices and desktops. • For devices larger than 6 inches, the entire form should be visible, and for devices smaller than that size, scrolling should be allowed.	To do
Technical Complexity Criteria	• The system should efficiently handle storing and validating large volumes of personal data, ensuring there are no delays in processing • The avatar upload and preview functionality should be compatible with different file formats and devices, providing a seamless experience when uploading a photo.	To do
Definition of Done	• The profile functionality is fully implemented, with all fields correctly validated. • Users can complete their profile without issues, and their data is securely stored. • The application has been tested to ensure it works properly across multiple devices and browsers.	To do
	•	
	•	

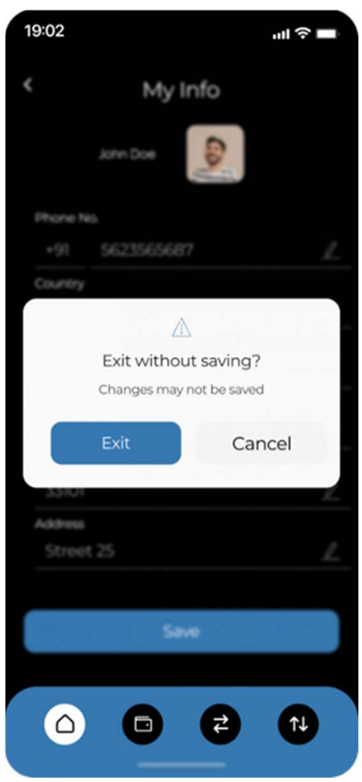
UI Projects

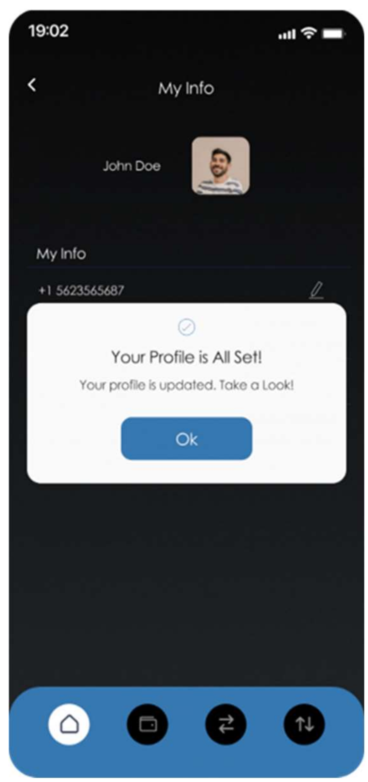

19:02
My Info
John Doe
Phone No.
+91
5623565687
Country
United States
State
Florida
City
Miami
Zip Code
33101
Address
Street 25
Save


19:02
Tanzania
Thailand
Timor-Leste
Togo
Tonga
Trinidad and Tobago
Trinidad and Tobago
Tunisia
Turkey
Turkmenistan
Tuvalu
Uganda
Ukraine
United Arab Emirates
United Kingdom
United States
Uzbekistan


19:02
My Info
John Doe
Phone No.
+91
5623565687
Country
United
United Arab Emirates
United Kingdom
United States
33101
Address
Street 25
Save


19:02
Select from device
Take a photo


19:02
My Info
Exit without saving?
Changes may not be saved
Exit
Cancel


19:02
My Info
John Doe
My Info
+1 5623565687
Your Profile is All Set!
Your profile is updated. Take a Look!
Ok

📏 Standards

Name	Description

🛡 Field Validation

Field	Type	Rules	Observations
email	string	Validate that the email contains the @ symbol and the domain.	It must be validated from the app and in the backend.
firstname	string	20 characters	
lastname	string	20 characters	
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character	It must be validated from the app and in the backend.
mfaEnabled	boolean	Send true	Check if Multi-Factor Authentication is enabled.
mfaType	string	Send **TOTP**	If notifications are sent via SMS, send 'SMS'. If notifications are sent via email, send 'TOTP'. For the MVP, only 'TOTP' will work.
type	string	PLATFORM = Wallet Guru Users PROVIDER = Service Provider Users WALLET = Wallet Users	User type for the app would be WALLET.

roleID	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"
serviceProviderId	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"
state	number	CREATE = 0 User account created VERIFY = 1 Email verified KYC = 2 Identity verification process started VALID = 3 Verified and can proceed with the flow	When the account is created, send 0. For this user story, when the code is validated, update to 3. Note: When the KYC platform is defined, this flow will need to be adjusted.

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.2.5 – App Edit User Profile: App Notification Settings

---

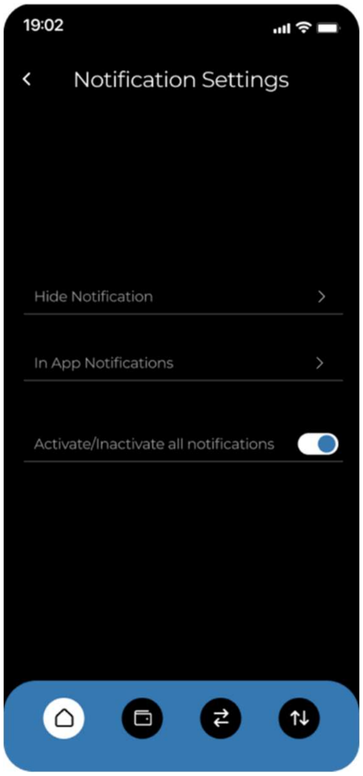
Parameters

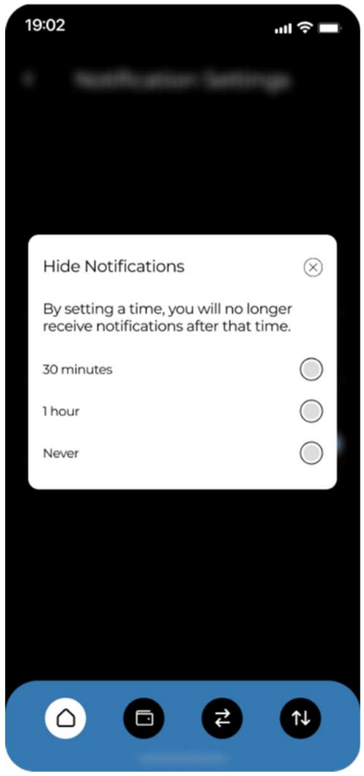
As a	Wallet Guru User
I want	to configure my notification settings
So that	I can control how and when I receive notifications from the app.

Acceptance Criteria

Criteria	Description	State
Accessing Notification Settings	• User navigates to the user profile icon. • User selects "Notification Settings"	To do
Notification Settings	• On the upper-left side of the screen, an icon is provided that allows the user to return to the "My Profile" screen. • **Managing Notifications**: o **Hide Notifications**: Clicking on the "Hide Notifications" option displays a popup with three time options for muting notifications: ▪ 30 minutes ▪ 1 hour ▪ Never o **In-App Notifications**: Clicking on the "In-App Notifications" option redirects the user to the operating system's designated notification settings menu. o **Active/Inactive All Notifications**: The "Active/Inactive All Notifications" option includes a toggle switch that allows the user to turn all notifications on or off.	To do

🎨 UI Projects





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.2.6 – App Edit User Profile: App Unlock Wallet

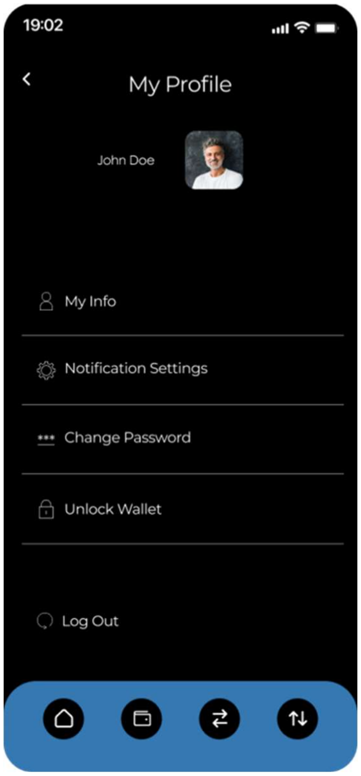
Parameters

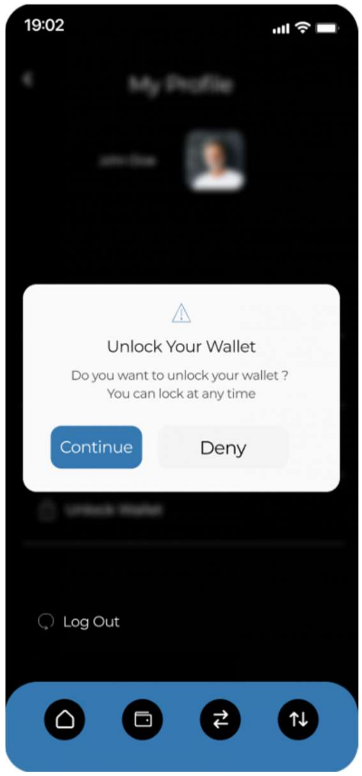
As a	Wallet Guru User
I want	to have the ability to unlock my account and all associated functions
So that	I can be enable my wallet.

Acceptance Criteria

Criteria	Description	State
Accessing the Lock Account Option	• User navigates to the user profile icon. • User selects "Unlock Wallet" option	To do
Unlock account	• When the user selects the "unlock wallet" option, a confirmation popup appears. The popup should include: o A warning message indicating that unlocking the account will able all functions and access to the wallet. o A confirmation button labeled "Confirm" to proceed with unlocking the wallet. o A cancel button labeled "Cancel" to return to the previous screen without locking the account.	To do

🎨 UI Projects





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.3 App Auto-Logout for Inactivity

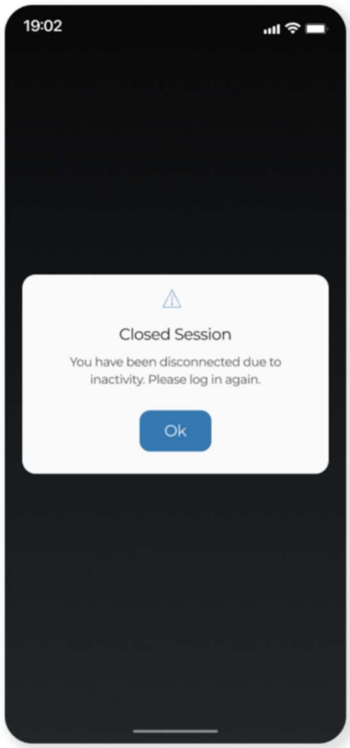
Parameters

As a	Wallet User
I want	the app to automatically log me out after a period of inactivity
So that	my account remains secure in case I forget to log out or leave my device unattended

Acceptance Criteria

Criteria	Description	State
Inactivity Timeout Setting	• The app should automatically log the user out after a predefined period of inactivity (e.g., 10 minutes).	To do
Security Considerations	• If the user is logged out automatically, they should need to re-authenticate (via password, biometrics, etc.) to resume using the app. • Ensure the user is logged out of all sessions (if applicable) for consistency and security.	To do
Alert Message	• If the session expire, the following message should popup: "Session Closed. • You have been disconnected due to inactivity. Please log in again."	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.4 – App Home

Parameters

As a	Wallet User
I want	to have a home screen
So that	allows me to view my total balance, recent transactions, and easily access the main features.

Acceptance Criteria

Criteria	Description	State
Wallet Home Screen	The home screen should display, from top to bottom: • The Wallet Guru logo. • A personalized greeting for the user, for example, "Hi John." • The user's avatar along with a button to access the profile. • It should include a box that shows the total balance, which will be the sum of the "reserved funds" and "available funds,". • It should list the last 4 transactions made by the user, showing relevant details for each, such as the amount and the name of the service. • Each transaction should be identify with an icon (top arrow, down arrow) depending if is a debit or a credit. • Every time the transaction list is loading, is going to show the wallet guru logo as a loading animation. • There should be a "See more" link below the transactions so the user can view the full transaction history. • The screen should include a "bottom navigation" with 4 buttons: "Home," "Funding," "Payments," and "Transaction."	To do
Bottom Navigation Behavior	• **Button Visibility**: The bottom navigation bar should be visible at the bottom of the home screen at all times. • **Button Functionality**: Each button in the bottom navigation bar should be fully functional and lead to the correct section when tapped: o **Home**: Navigates back to the home screen.	To do

	○ **Funding**: Opens the funding options or recharge screen. ○ **Payments**: Takes the user to the payments section. ○ **Transaction**: Opens the transaction history or details screen. • **Active State**: The currently selected section should be highlighted or indicated in the bottom navigation bar to show the user which section they are in. • **Responsiveness**: The bottom navigation buttons should be responsive to taps, with a minimal delay (no more than 200ms) in transitioning to the selected section. • **Design Consistency**: The appearance and spacing of the buttons should be consistent across different screen sizes and devices, adhering to the app's design guidelines	

🎨 UI Projects

📏 Standards

Name	Description

Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.5 – App Logout

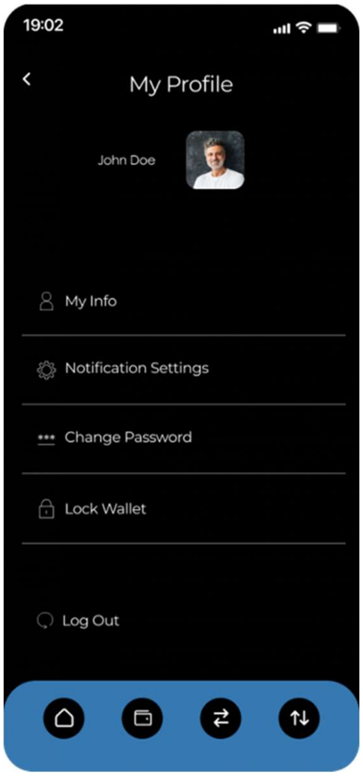
Parameters

As a	Wallet User
I want	to be able to log out from the app
So that	I can securely end my session and return to the login screen

Acceptance Criteria

Criteria	Description	State
Logout Option in My Profile	• The app should have a **logout link** located at the **bottom-left** corner of the **My Profile** screen. • The logout link should be clearly labeled as "**Log Out**" or "**Sign Out**".	
Logout Action and Session Termination	• When the user taps the **Log Out** link, the app should **terminate the user's session**. • The user should be redirected to the **login screen** where they can re-authenticate if they want to access the app again.	
	•	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.6 – App Registration Create an Account

Parameters

As a	New Wallet user
I want	to register for an account
So that	I can start using the wallet application

Acceptance Criteria

Criteria	Description	State
Registration Form	• Frontend displays the registration form which must collect email, password, confirm password, acceptance of "Terms and Conditions," and acceptance of the "Privacy Policy." o Once the user fills in all the fields, a "Sign Up" button is enabled. • The form must include validation to ensure all required fields are filled and data is correctly formatted.	To do
Error codes	• If the email already exists implement the error code WGE0003 • If the activation code fails, display the WGA0005.	
Email Verification	• After submitting the registration form, the user should receive an email with a verification code.	To do
edge case	• When logging into the account without prior verification, the authentication OTP should verify the account	To do
Success Confirmation	• Upon successful registration and email verification, the user should receive a confirmation message WGE0013 and be redirected to the login page.	To do
KYC Process	• The KYC process needs to be completed, for the user to follow thee step of complete the profile and the wallet creation (App Integration of KYC Services)	To do
Wallet Address Creation	• The next step is to create a valid wallet address (Wallet Address Creation)	To do

Field Validation

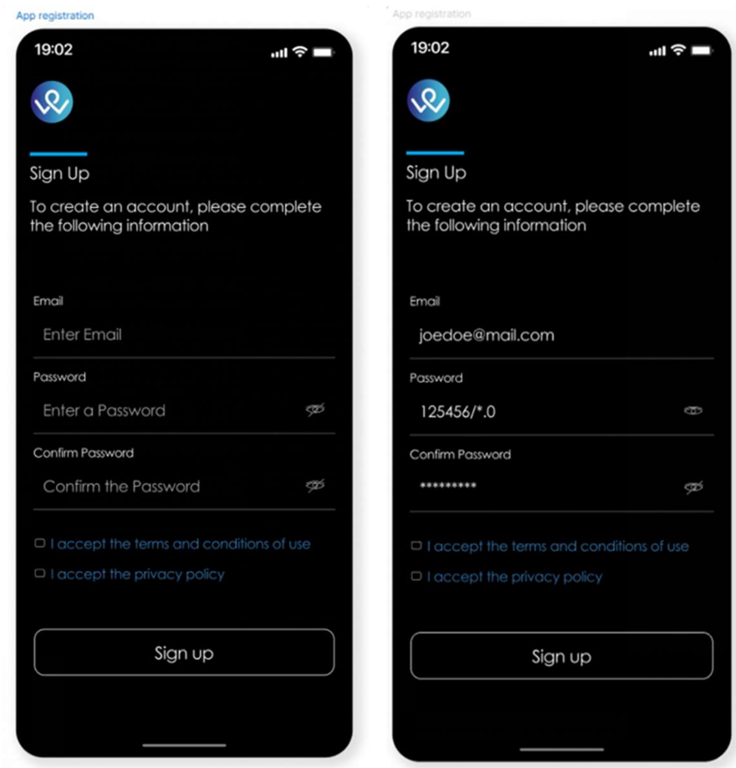
Field	Type	Rules	Observations
email	string	Validate that the email contains the @ symbol and the domain.	It must be validated from

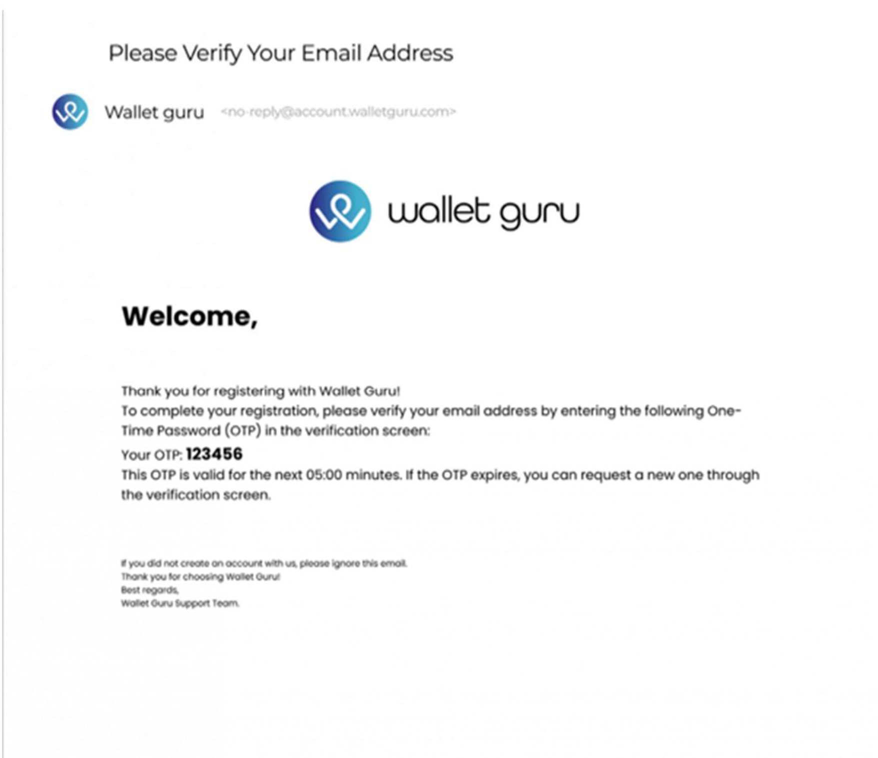
		1. Local Part (before the @ symbol): Allowed: Letters (a-z, A-Z), digits (0-9), and some special characters: ! # $ % & ' * + - / = ? ^ _ { | } ~ Prohibited: Spaces, quotes, backslashes, and most other punctuation marks. Period (.) can be used but cannot be the first or last character, nor can it appear consecutively (e.g., .. is not allowed). 2. Domain Part (after the @ symbol): Only letters, digits, hyphens (-), and periods (.) are allowed. Periods can't be the first or last character in the domain, nor can they appear consecutively. 3. Overall Restrictions: Certain characters like (),:;<>@[\] are not allowed. The entire email address must not exceed 254 characters. Case sensitivity: Generally, the domain part is case-insensitive, but the local	the app and in the backend.
firstname	string	20 characters	
lastname	string	20 characters	
id	string	1. Must start with the creation date of the user in the format (mmddyyyy). 2. Must include a unique randomly generated number after the date. The random number must be 8 characters. 99999999 3. The ID should end with: a. WU = Type WALLET b. SP = Type PROVIDER c. WG = Type PLATFORM 4. The ID must follow the format MMDDYYYYRANDOMNUMBER?? .	It is generated from the backend.

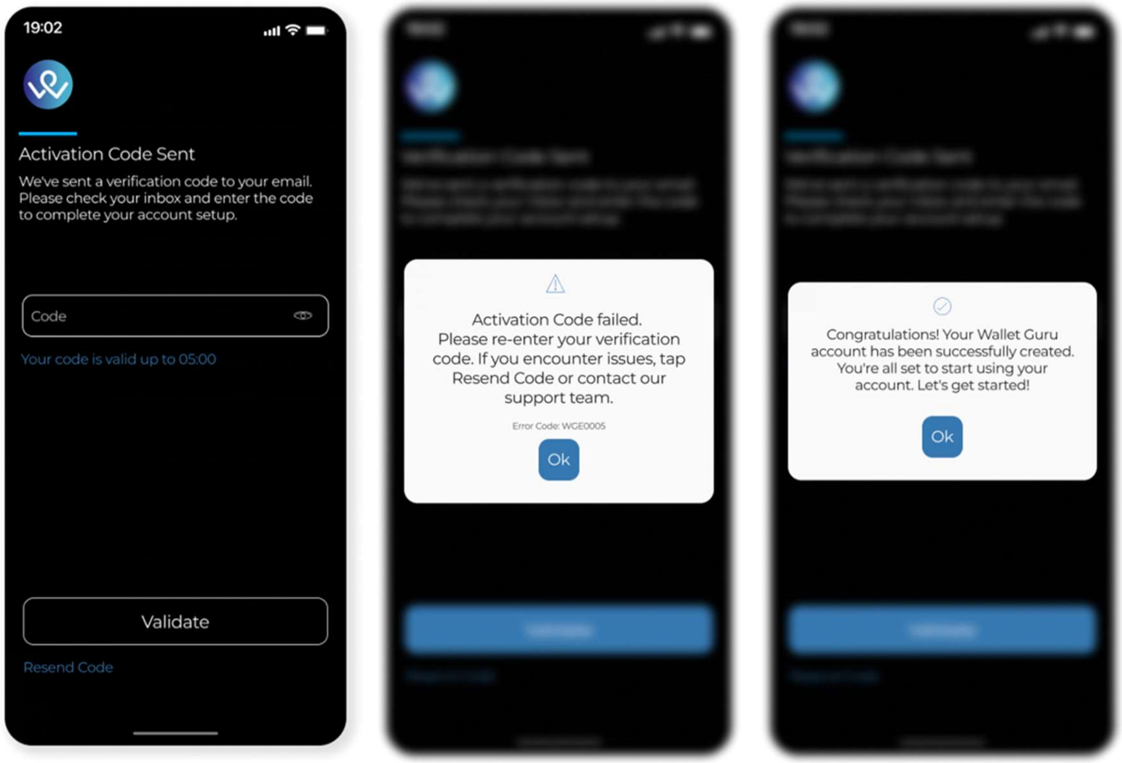
		5. ID must ensure the uniqueness of the ID within the application.	
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character	It must be validated from the app and in the backend.
mfaEnabled	boolean	Send true	Check if Multi-Factor Authentication is enabled.
mfaType	string	Send OTP	If notifications are sent via SMS, send 'SMS'. If notifications are sent via email, send 'TOTP'. For the MVP, only 'TOTP' will work.
type	string	PLATFORM = Wallet Guru Users PROVIDER = Service Provider Users WALLET = Wallet Users	User type for the app would be WALLET.
roleID	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"
serviceProviderId	string	Length: 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	For this user story, send "EMPTY"
state	number	CREATE = 0 User account created VERIFY = 1 Email verified KYC = 2 Identity verification process started VALID = 3 Verified and can proceed with the flow	When the account is created, send 0. For this user story, when the code is validated, update to 3. Note: When the KYC platform is defined, this flow will need to be adjusted.

🎨 UI Projects

App Flow of this user story in App login


App registration
19:02
Sign Up
To create an account, please complete the following information
Email
Enter Email
Password
Enter a Password
Confirm Password
Confirm the Password
I accept the terms and conditions of use
I accept the privacy policy
Sign up
App registration
19:02
Sign Up
To create an account, please complete the following information
Email
joedoe@mail.com
Password
125456/*.0
Confirm Password
****
I accept the terms and conditions of use
I accept the privacy policy
Sign up


Please Verify Your Email Address
Wallet guru <no-reply@account.walletguru.com>
wallet guru
Welcome,
Thank you for registering with Wallet Guru!
To complete your registration, please verify your email address by entering the following One-Time Password (OTP) in the verification screen:
Your OTP: 123456
This OTP is valid for the next 05:00 minutes. If the OTP expires, you can request a new one through the verification screen.
If you did not create an account with us, please ignore this email.
Thank you for choosing Wallet Guru!
Best regards,
Wallet Guru Support Team.



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

USER APPLICATION MODULE

EPIC 2: App Users

U.S. 2.7 App Splash

Parameters

As a	Wallet User
I want	to see a splash screen when opening the app
So that	I can become familiar with the brand and app purpose while it loads

Acceptance Criteria

Criteria	Description	State
Upon launching the app	• The user must see a splash screen that displays the app's logo and/or key brand visuals. •	To do
	• The splash screen should last between 2 to 3 seconds before redirecting the user to the login screen, depending on whether they are authenticated.	To do
The splash screen should not have any buttons or interactions	• As its purpose is to display the brand and prepare the app for use.	To do
	• The splash screen should have a smooth animation or transition that doesn't make the user feel they are waiting unnecessarily.	To do
If the user is already authenticated	• They should be automatically redirected to the home screen or main dashboard.	To do
If the user is not authenticated	• They should be redirected to the login or sign-up screen.	To do

🎨 UI Projects

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.1 – App Add Service Provider

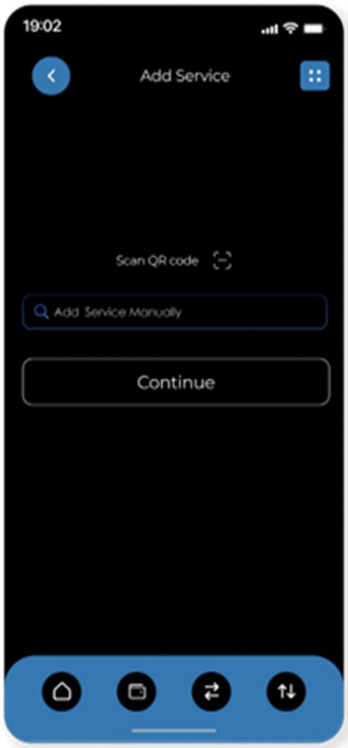
Parameters

As a	wallet user
I want	to add a service provider to my wallet
So that	I can use their services and pay for them.

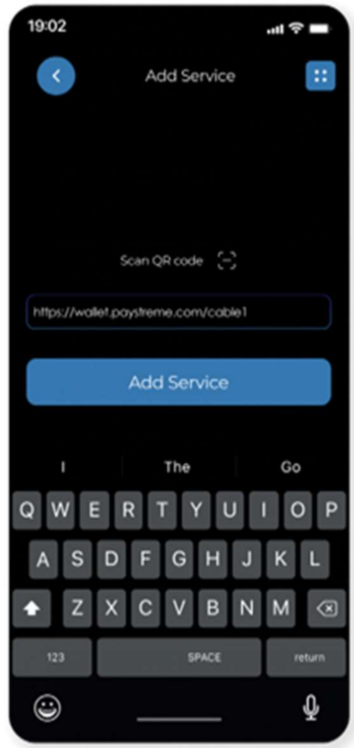
Acceptance Criteria

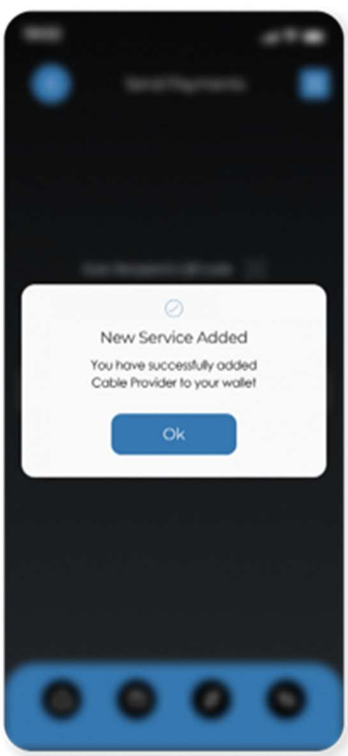
Criteria	Description	State
Access to the Feature	• The user can access the "Add Service" option from the "Payments" screen by clicking on the "Add Service" button.	To do
Screen Layout	• The screen will display a back button in the upper-left corner that navigates to the "Payments" screen. • The title of the screen will be "Add Service." • A profile button will be in the upper- right corner to access the user's profile.	To do
Service Provider Addition Options	The user can choose between two options to add a service provider: 1. Scan a QR code that contains the provider's wallet address. 2. Manually enter the provider's wallet address in an input field	To do
Validation and Activation	After entering the wallet address or scanning the QR code, the "Add Service" button will be activated.	To do
Successful Service Provider Addition	Message: "New Service Added. You have successfully added [Service Provider] to your wallet." • The user can dismiss this message by clicking "Ok."	To do
Error Handling	If the process fails (e.g., invalid wallet address), an error message will be displayed with a relevant error code.	

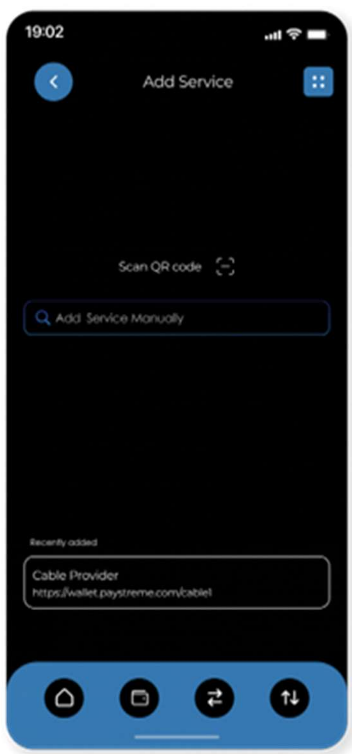
🎨 UI Projects


19:02
Add Service
Scan QR code
Add Service Manually
Continue


19:02
Add Service
Scan to pay


19:02
Add Service
Scan QR code
https://wallet.paystreme.com/cable1
Add Service
I
The
Go
Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M
123
SPACE
return


New Service Added
You have successfully added Cable Provider to your wallet
Ok


19:02
Add Service
Scan QR code
Add Service Manually
Recently added
Cable Provider
https://wallet.paystreme.com/cable1

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.2 – App Payments

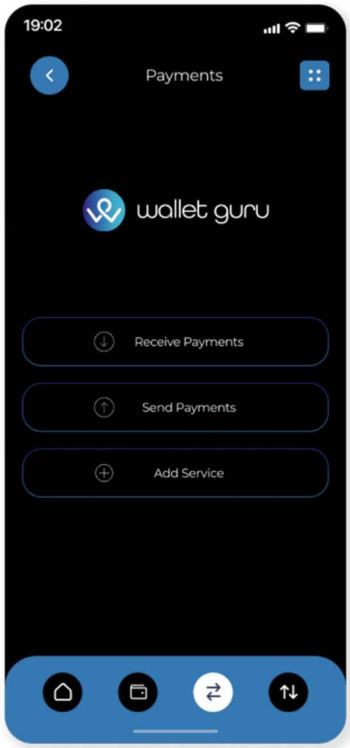
Parameters

As a	Wallet Guru user
I want	To access the "Payments" module from the navigation menu
So that	I can send and receive payments, as well as manage services in one place

Acceptance Criteria

Criteria	Description	State
Access	• The user can access the "Payments" module via a button in the bottom navigation menu.	To do
Navigation	• The "Payments" screen shows an icon in the upper-left corner that takes the user to the "Home" screen. • The "Payments" screen includes an icon in the upper-right corner that leads to the user's profile. • There is a Wallet guru logo and under the user would have three main buttons are displayed in the center of the screen: "Receive Payments," "Send Payments," and "Add Services."	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.3 App Receive Payments

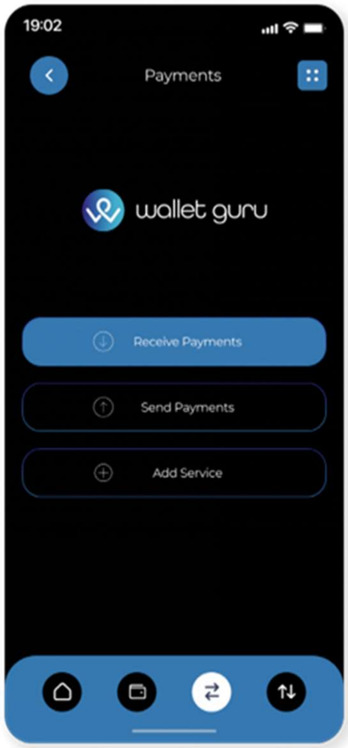
Parameters

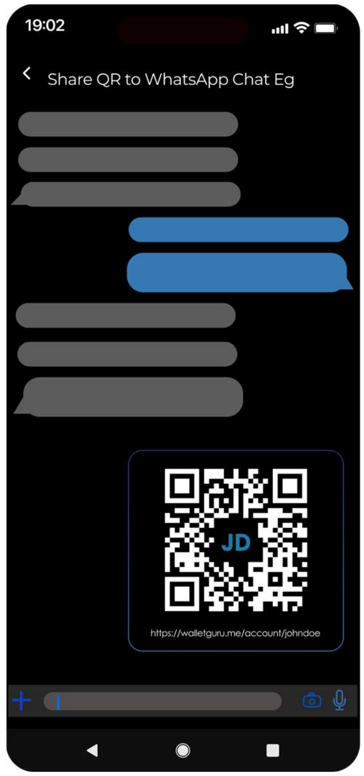
As a	Wallet Guru user
I want	to generate a QR code with my wallet address
So that	others can easily send me payments.

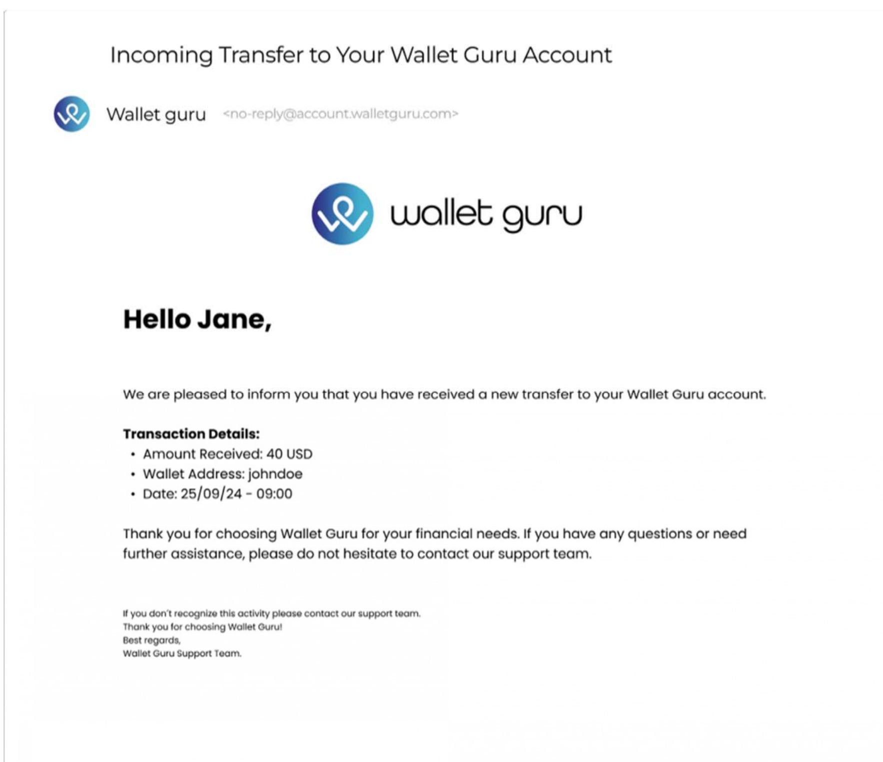
Acceptance Criteria

Criteria	Description	State
Accessing "Receive Payments":	• When the user clicks the "Receive Payments" button from the "Payments" screen, they are redirected to the "Receive Payments" screen.	To do
Navigation	1. The "Receive Payments" screen includes an icon in the upper-left corner that allows the user to return to the "Payments" screen. 2. **Navigating to Profile**: An icon is displayed in the upper-right corner, which takes the user to their profile. 3. **Displaying QR Code**: In the center of the screen, a QR code representing the user's wallet address is displayed, with options to share or download the code. 4. **Displaying Wallet Address**: Below the QR code, the wallet address is shown in text format, with an icon next to it that allows the user to copy the address to the clipboard.	To do

🎨 UI Projects







Incoming Transfer to Your Wallet Guru Account

Wallet guru <no-reply@account.walletguru.com>

wallet guru

Hello Jane,

We are pleased to inform you that you have received a new transfer to your Wallet Guru account.

Transaction Details:
- Amount Received: 40 USD
- Wallet Address: johndoe
- Date: 25/09/24 - 09:00

Thank you for choosing Wallet Guru for your financial needs. If you have any questions or need further assistance, please do not hesitate to contact our support team.

If you don't recognize this activity please contact our support team.
Thank you for choosing Wallet Guru!
Best regards,
Wallet Guru Support Team.

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.4 App Send Payments

Parameters

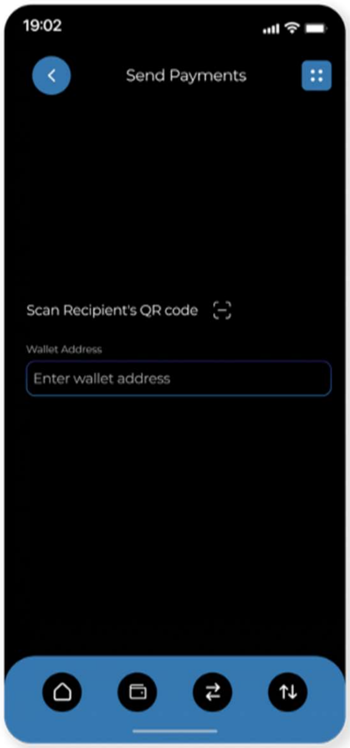
As a	Wallet Guru user
I want	to send payments by scanning the recipient's QR code or entering their wallet address
So that	I can quickly and securely transfer funds

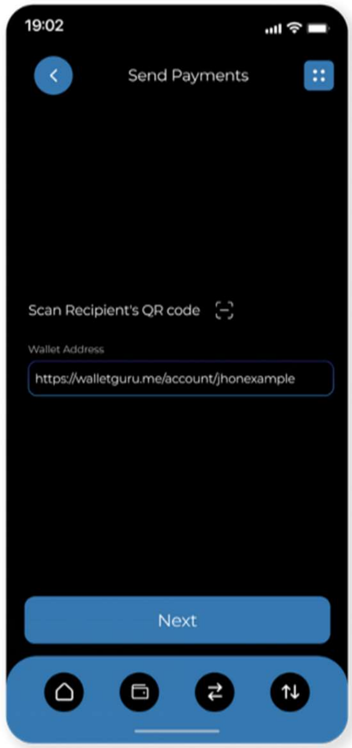
Acceptance Criteria

Criteria	Description	State
Accessing "Send Payments":	• When the user clicks the "Send Payments" button from the "Payments" screen, they are redirected to the "Send Payments" screen.	To do
Navigation	The "Send Payments" screen includes an icon in the upper-left corner that allows the user to return to the "Payments" screen. An icon is displayed in the upper- right corner, which takes the user to their profile. The user has the option to scan the recipient's QR code or manually enter their wallet address to complete the payment	To do
Wallet Address Validation	• Once the QR code brings the wallet address, or the user manually enters it, the wallet address will be validated. • After completing the validation, the "Next" button will be enabled.	To do
Payment Screen	• Upon proceeding to the payment screen, the previously validated wallet address will be displayed in a non-editable field. • Below the wallet address, there will be an Amount input field, where the user can enter the amount they want to pay. • There will also be a Currency field with a dropdown list of available currencies. For this MVP, only USD will be used as the default option.	To do
Data Validation	• Once both the amount and currency are entered, the data will be validated.	To do

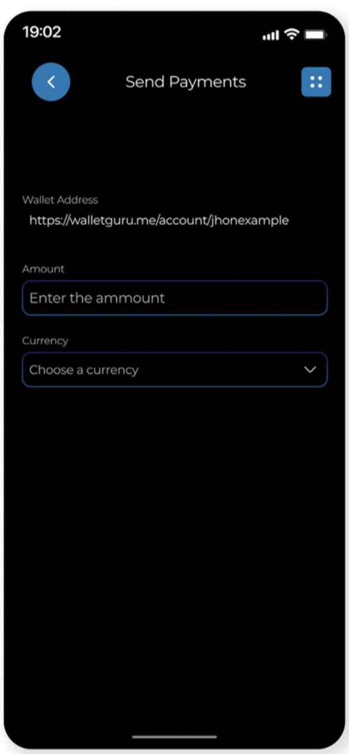
	• After validation, exchange rate information will be displayed, including the option to convert between currencies.	
Exchange Rate Information	• The current exchange rate will be shown with the following details: ○ "Convert [Currency 1] to [Currency 2]" ○ "Current Exchange Rate: X [Currency 1] = Y [Currency 2]" ○ "Amount in [Currency 2]: Z" • The exchange rate will be valid for 1 minute, with a visible countdown timer showing how much time remains before the rate updates.	To do
Send Payment Button:	• Below the exchange rate information, there will be a Send Payment button. • This button will only be enabled once the Amount and Currency fields are correctly filled out.	To do
Custom messages	**Confirm Payment** "You're about to send a payment. Would you like to continue?" Buttons: ○ Yes ○ Cancel **Payment Sent** "Your payment has been successfully processed." Button: ○ OK **Payment Error** "An error occurred while processing your payment. Please try again." **Error Code**: XXXX Button: ○ OK	To do

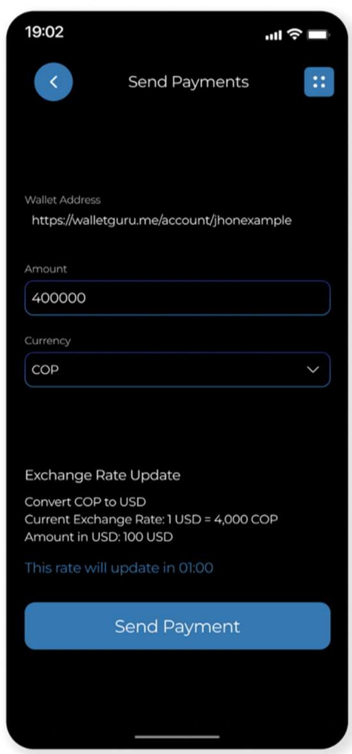
UI Projects

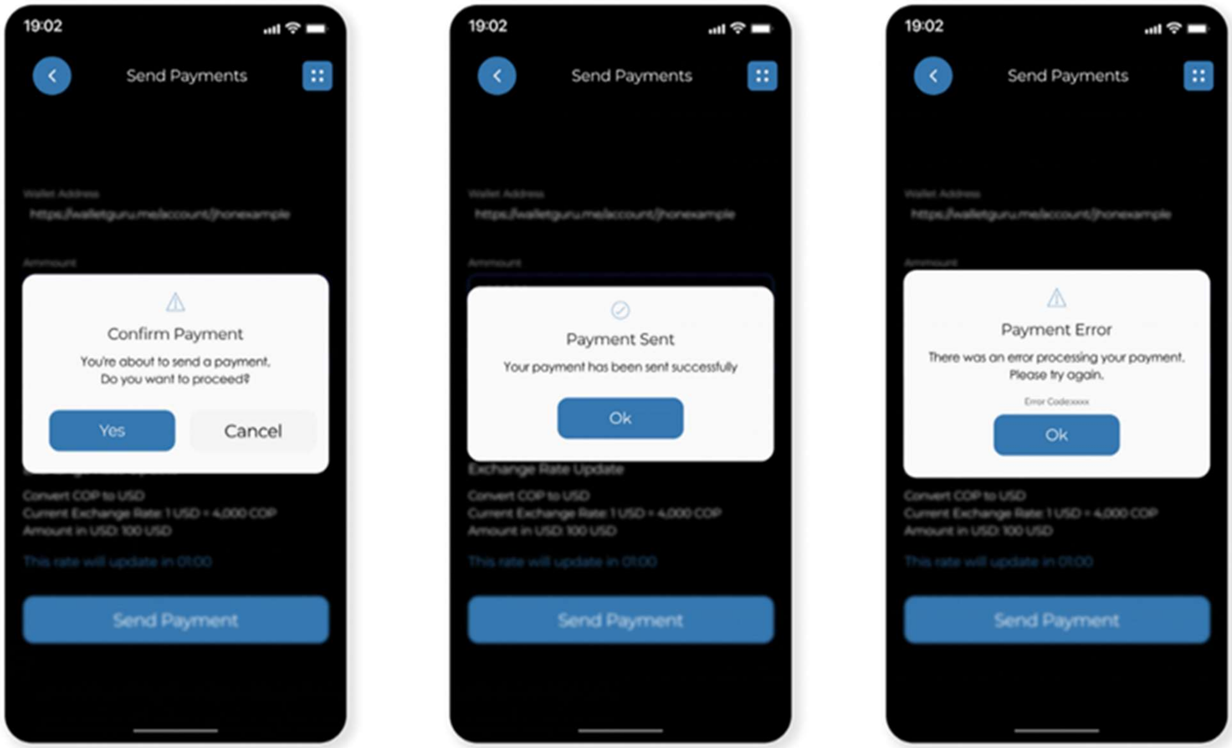

19:02
Send Payments
Scan Recipient's QR code
Wallet Address
Enter wallet address

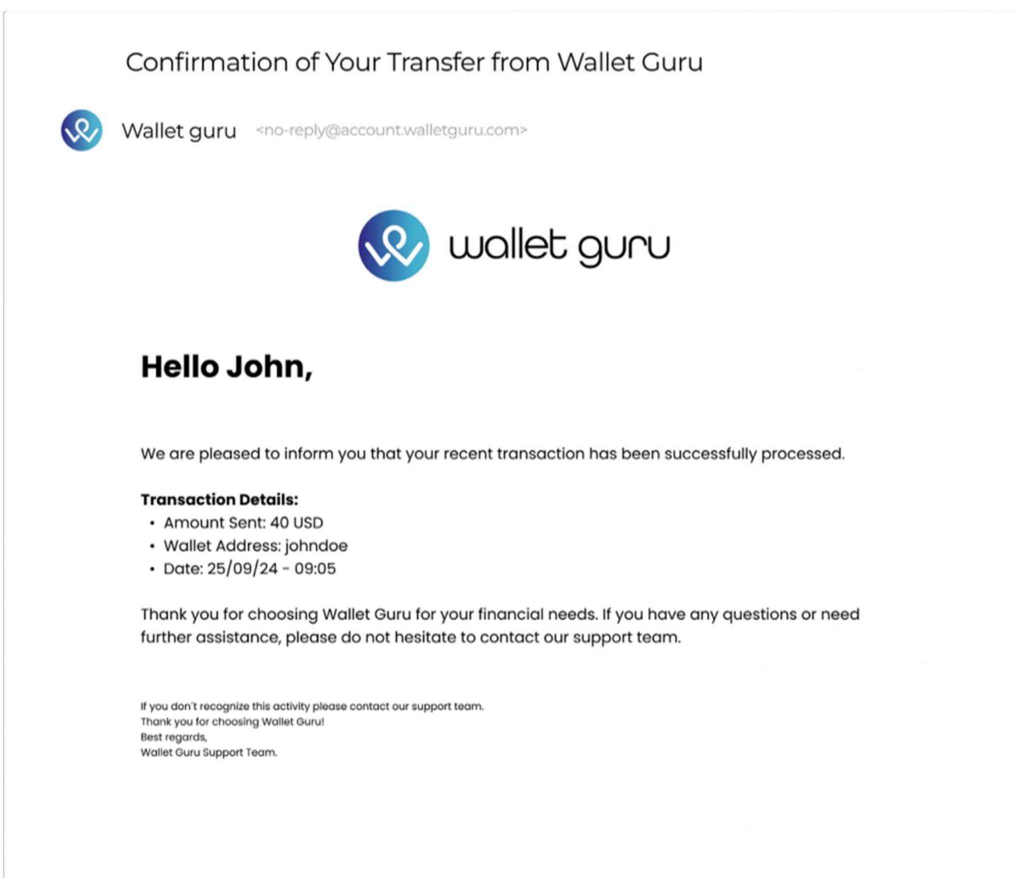

19:02
Send Payments
Scan Recipient's QR code
Wallet Address
https://walletguru.me/account/jhonexample
Next


19:02
Send Payments
Upload QR code
Scan to pay


19:02
Send Payments
Wallet Address
https://walletguru.me/account/jhonexample
Amount
Enter the ammount
Currency
Choose a currency


19:02
Send Payments
Wallet Address
https://walletguru.me/account/jhonexample
Amount
400000
Currency
COP
Exchange Rate Update
Convert COP to USD
Current Exchange Rate: 1 USD = 4,000 COP
Amount in USD: 100 USD
This rate will update in 01:00
Send Payment





Confirmation of Your Transfer from Wallet Guru

Wallet guru <no-reply@account.walletguru.com>

wallet guru

Hello John,

We are pleased to inform you that your recent transaction has been successfully processed.

Transaction Details:

- Amount Sent: 40 USD
- Wallet Address: johndoe
- Date: 25/09/24 - 09:05

Thank you for choosing Wallet Guru for your financial needs. If you have any questions or need further assistance, please do not hesitate to contact our support team.

If you don't recognize this activity please contact our support team.
Thank you for choosing Wallet Guru!
Best regards,
Wallet Guru Support Team.

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.5 - App SP Funding and Withdrawal Details

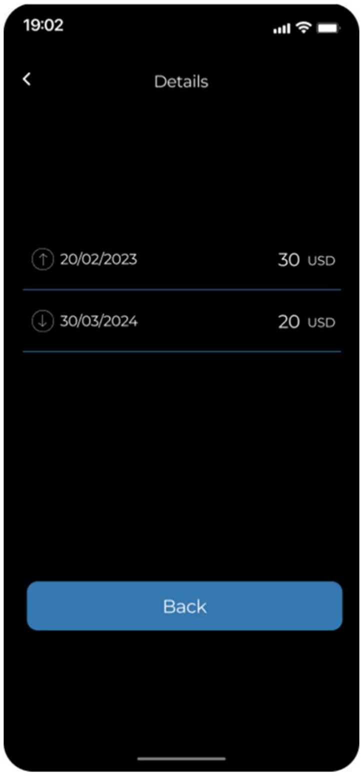
Parameters

As a	Wallet Guru user
I want	to see the detailed history of my funding and withdrawal transactions for each service provider
So that	I can track and review all the operations performed.

Acceptance Criteria

Criteria	Description	State
Accessing Transaction Details	• The user can access a screen that shows the detailed transaction history for each service provider.	To do
Display Transaction List	• A list will be displayed showing all the funding and withdrawal transactions for the selected service provider. • Each entry in the list will include: o An icon to visually represent whether the transaction is a funding or a withdrawal operation. o The date of the transaction. o The amount involved in the transaction.	To do
Sorting of Transactions	• The list will be sorted from the most recent transaction at the top to the oldest transaction at the bottom.	To do
User Interface Details	• Funding transactions will be marked with a specific icon (e.g., a "+" symbol). • Withdrawal transactions will be marked with a different icon(e.g., a "-" symbol). • Each entry should clearly display the date and time of the transaction for easy tracking.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.6 – Service Provider Unlink

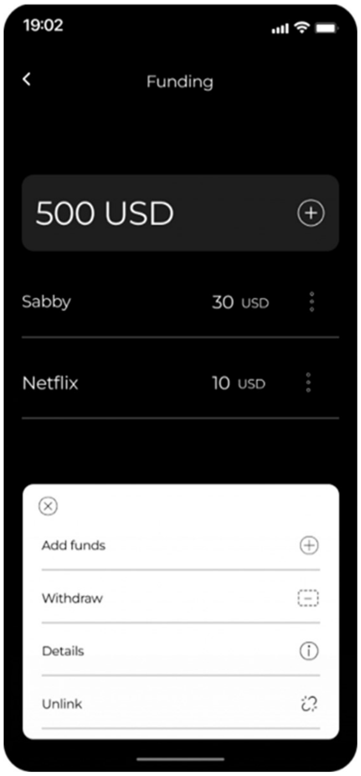
Parameters

As a	Wallet Guru user
I want	to unlink my service providers
So that	I can remove that service provider from my wallet

Acceptance Criteria

Criteria	Description	State
Unlink Option in the service provider setting	• The app should have an option to • unlink a service provider	
Confirmation Prompt	When the user taps on the Unlink button for a service provider, the app should display a confirmation prompt, such as: • **Message**: "Are you sure you want to unlink [Service Provider Name]? You will no longer be able to use this service with your wallet." • **Yes button**: Confirms the unlinking action and removes the service provider's connection from the wallet. • **No button**: Closes the prompt and keeps	
Unlinking Action	• Upon confirming the action (tapping Yes), the app should remove the service provider's account or connection from the wallet. • The app should also disconnect any linked payment methods, balances, or transactions associated with that provider.	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.7 – SP Withdraw Funds

Parameters

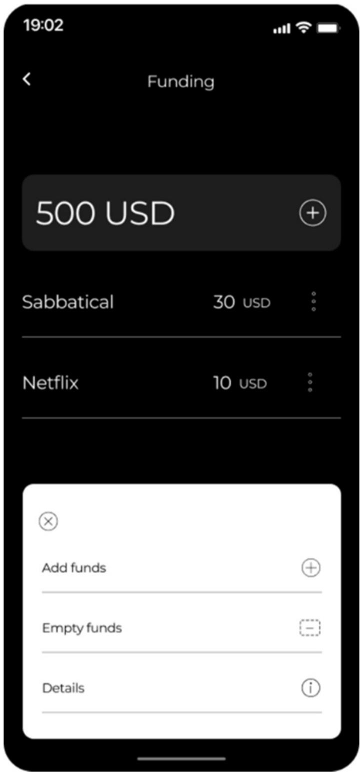
As a	Wallet Guru user
I want	to withdraw funds of my service providers
So that	I can manage my funds

Acceptance Criteria

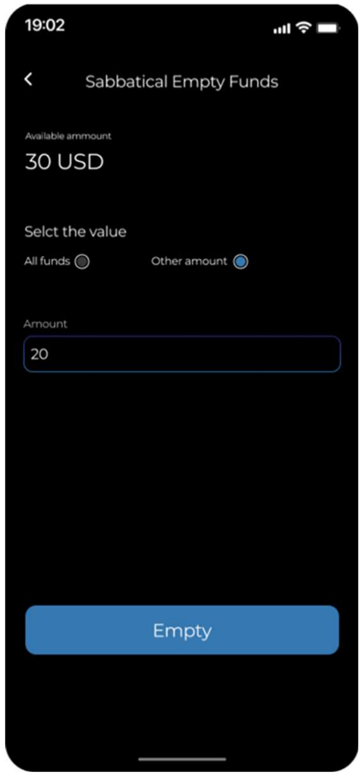
Criteria	Description	State
Accessing "Withdraw Funds	• The user can access the "Withdraw Funds" option from the hamburger menu on the funding screen.	
Display Available Funds	• The available amount for the selected service provider will be displayed at the top of the screen.	
Withdrawal Options	**Option 1**: Withdraw All Funds • The user can select the option to withdraw all available funds. • Upon selection, the exact available amount will be displayed in the input field, and the "Withdraw" button will be activated. **Option 2**: Withdraw a Specific Amount • The user can choose to withdraw a specific amount. • An input field will appear where the user can type the desired withdrawal amount. • The entered amount must be validated to ensure it is less than or equal to the available funds. • If valid, the "Withdraw" button will be activated.	
Confirmation Popup	Once the "Withdraw" button is pressed, a confirmation popup will appear: **Confirm Withdraw Funds "Are you sure you want to withdraw [amount]?"** • Two buttons will be provided: "Withdraw" and "Cancel".	
Error Handling	If there is an error processing the withdrawal, a popup will display the following error message: **Withdraw Funds Error "There was an error processing your withdrawal. Please try again."** • An error code (Error Code: xxxx) will be included.	

	• The user can press "Ok" to dismiss the message.	
Success Popup	If the withdrawal is successful, the user will see a confirmation popup with a message indicating the funds have been successfully withdrawn.	
	Validation: The entered withdrawal amount must be validated to ensure it does not exceed the available funds.	

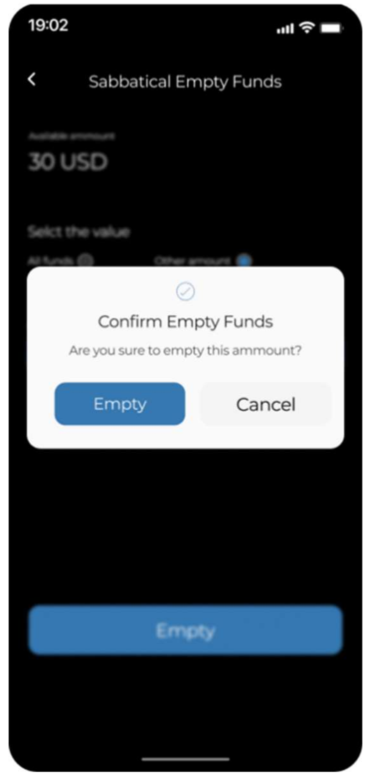
🎨 UI Projects



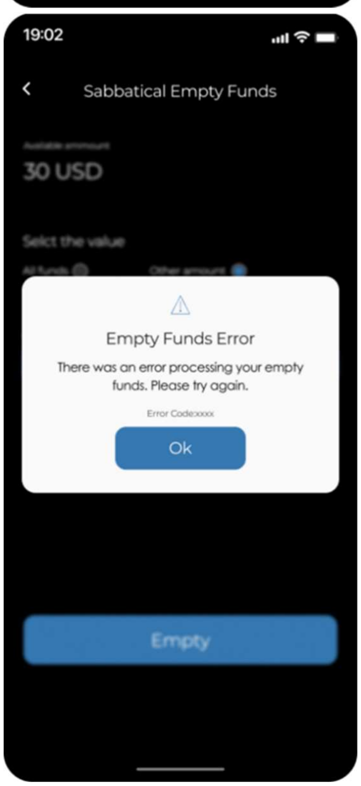
19:02
Funding
500 USD
Sabbatical
30 USD
Netflix
10 USD
Add funds
Empty funds
Details



19:02
Sabbatical Empty Funds
Available ammount
30 USD
Selct the value
All funds
Other amount
Amount
20
Empty



19:02
Sabbatical Empty Funds
Confirm Empty Funds
Are you sure to empty this ammount?
Empty
Cancel



19:02
Sabbatical Empty Funds
Empty Funds Error
There was an error processing your empty funds. Please try again.
Error Codexxxx
Ok

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.8 – App Transaction Details

Parameters

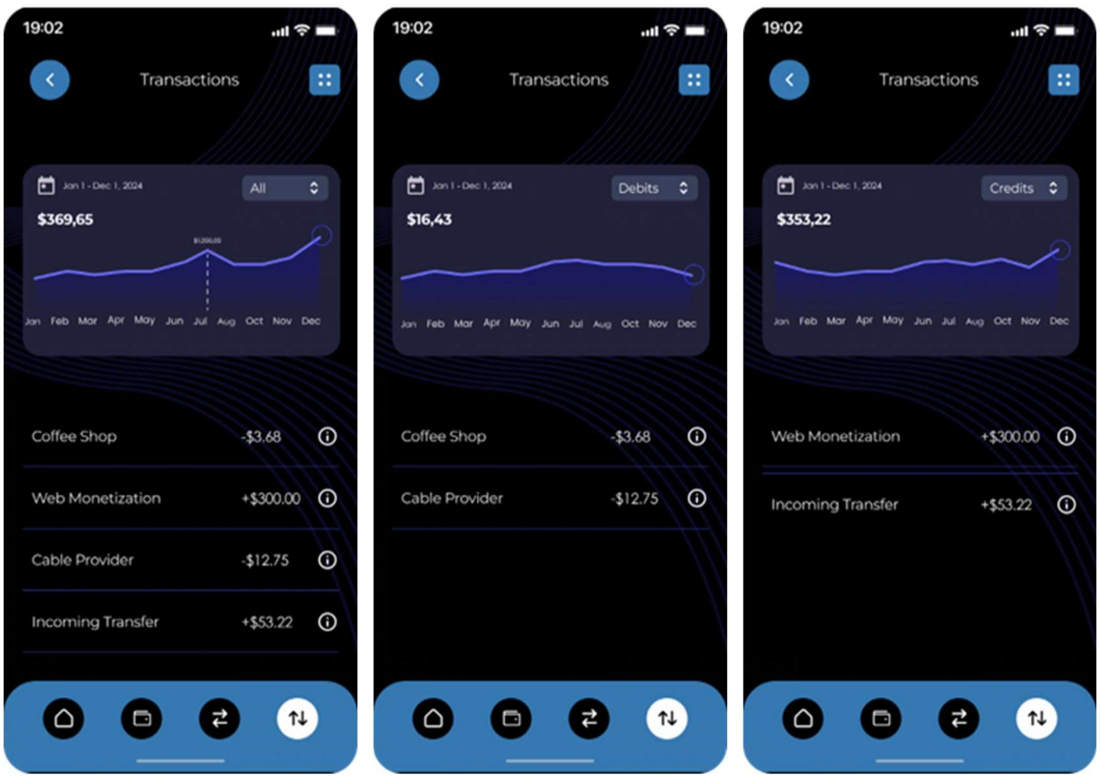
As a	Wallet Guru user
I want	to access a detailed transaction history from the "see more" button on the home screen,
So that	I can review and filter my recent transactions based on debits, credits, or all transactions.

Acceptance Criteria

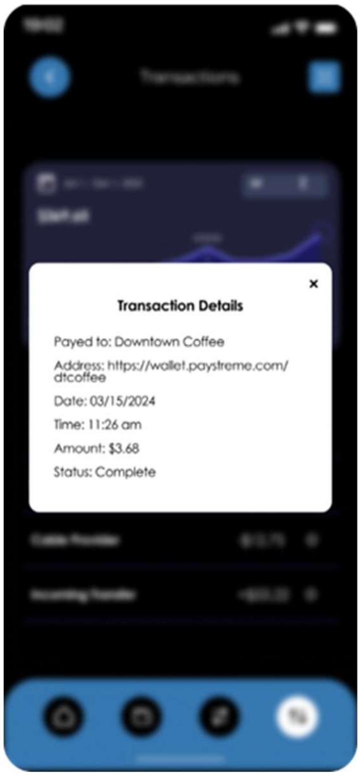
Criteria	Description	State
Accessing the "Transactions" Screen:	• The user can access the "Transactions" screen by clicking the "see more" button from the home screen.	
Navigation	• The "Transactions" screen includes an icon in the upper- left corner that allows the user to return to the home screen. • An icon is displayed in the upper-right corner, which takes the user to their profile. • The user can view a graph in the top of the screen that shows their recent transactions. • The graph includes a dropdown menu with three filtering options: o "All" for displaying both debits and credits. o "Debits" for displaying only debits. o "Credits" for displaying only credits. • Below the graph, the user can see a list summarizing the last four transactions based on the selected filter. • Each transaction includes an "i" button that opens a popup titled Transaction Details, displaying the following information: o Payed to o Wallet Address o Date o Time o Amount o Status	

	• **Navbar Inclusion**: The screen also includes the bottom navigation bar for easy access to other sections of the app.	
0 balance behavior	If there is no transactions or balance the screen should show a popup with the following message: \ • **Español**: "Aún no tienes transacciones. Aparecerán en el listado al realizarlas." • **Inglés**: "You don't have transactions yet. They'll appear in the list once completed."	

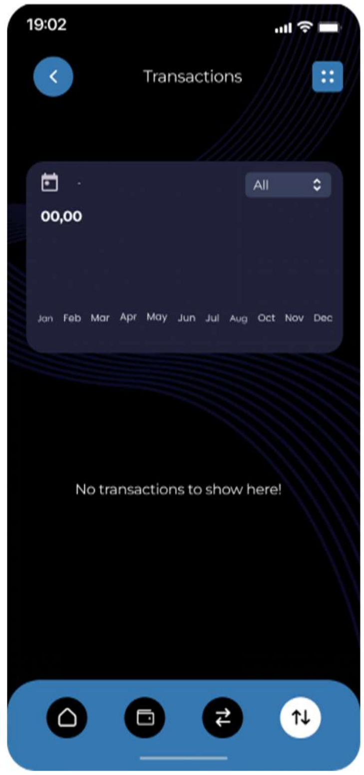
🎨 UI Projects



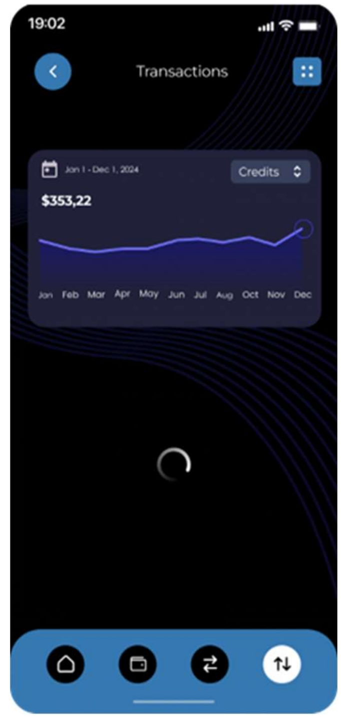
Transaction Details:



Screen when there is no transactions yet:



Loading screen:



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.9 – App Wallet Add Funds

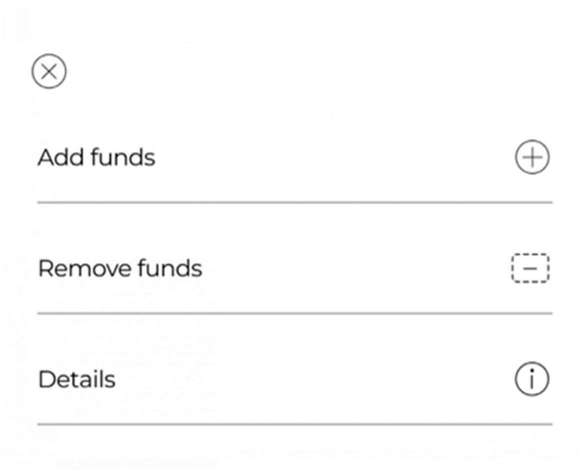
Parameters

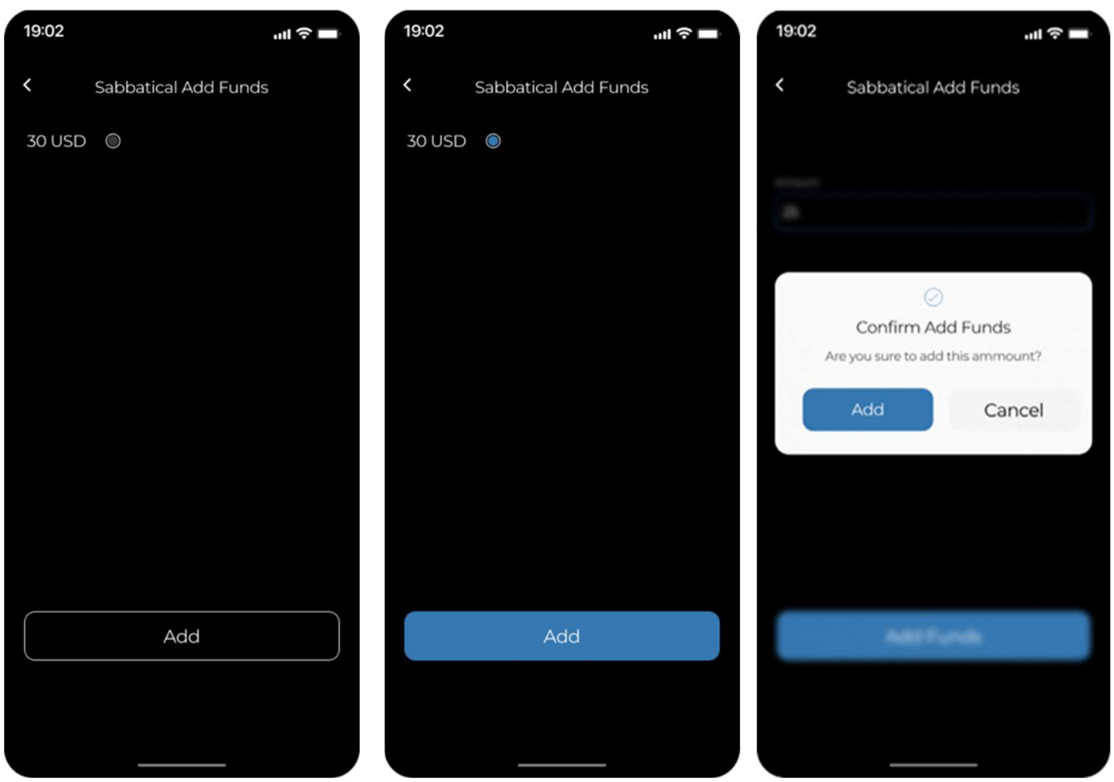
As a	Wallet Guru user
I want	to fund my service providers
So that	I can manage my funds

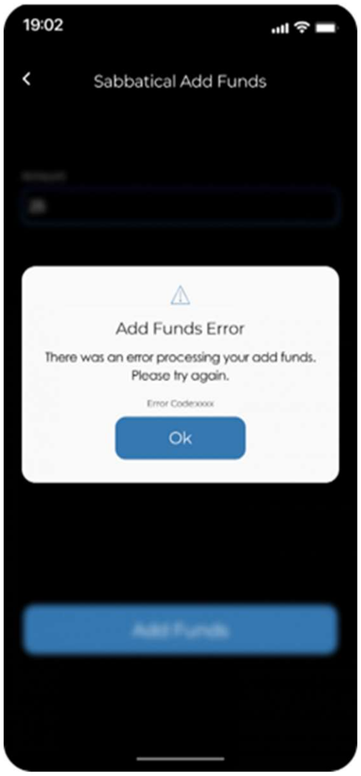
Acceptance Criteria

Criteria	Description	State
Accessing the fund service provider screen:	• The user can access the "Add Funds" option from the hamburger menu.	To do
Input for Amount	• The user will input the amount they wish to add for a specific service provider. • The input field must be validated against the available funds to ensure the user doesn't input more than they have. • Once the user inputs the amount, the "Add" button will be activated.	To do
	Upon clicking the "Add" button, a confirmation popup will appear with the message: **Confirm Add Funds** **"Are you sure you want to add [amount]{currency}?"** • Two buttons will be available: "Add" and "Cancel".	To do
Error Handling	If there is an error, a message will be received from the backend and displayed to the user. The error message should include the amount being added.	To do
Successful Transaction Popup	If the transaction is successful, the user will see a popup with a success message confirming that the funds have been added to the service provider.	
	Validation: The amount entered by the user must be validated against available funds to prevent exceeding the balance.	

🎨 UI Projects


Add funds
Remove funds
Details


19:02
Sabbatical Add Funds
30 USD
Add
19:02
Sabbatical Add Funds
30 USD
Add
19:02
Sabbatical Add Funds
Confirm Add Funds
Are you sure to add this ammount?
Add
Cancel



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

USER APPLICATION MODULE

EPIC 3: App Wallet Management

U.S. 3.10 – App Wallet Address Creation

Parameters

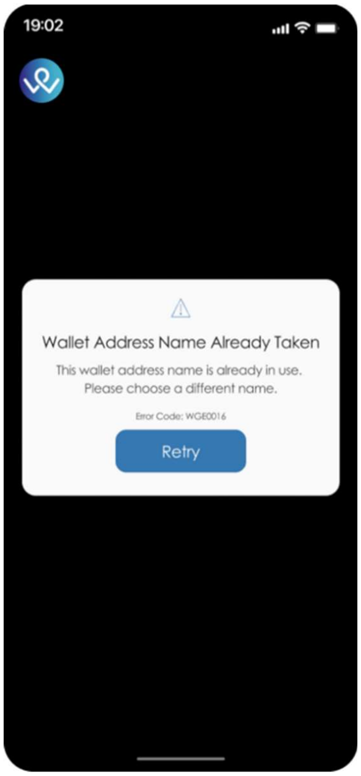
As a	Wallet User
I want	to create a wallet address
So that	allows me to easily manage my transactions in the app.

Acceptance Criteria

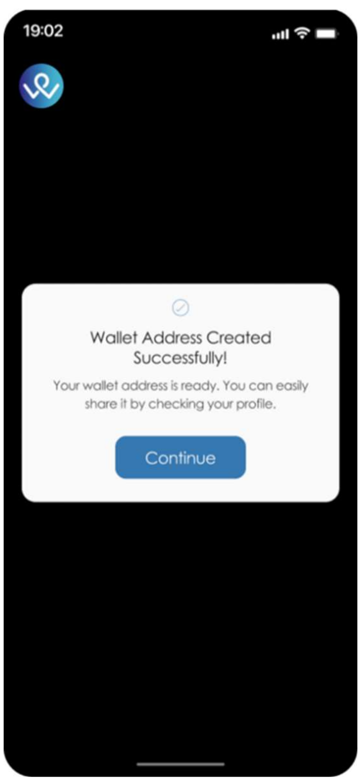
Criteria	Description	State
Wallet Address Creation Screen	• There should be a visible title that says "Create Wallet Address. • Generate your unique wallet address to securely send, receive, and store your digital assets." • An instructional text should be present: "Enter your desired address name (e.g., 'jhondoe') in the input below." • The user should see an input field labeled "Address Name" with a placeholder saying "Enter an address name." • A "Create" button should be present, initially disabled.	To do
Input Validation:	• The "Wallet Address" field must enforce that the input is 3-20 characters long, is entirely lowercase. • The "Create" button should only be enabled when a valid address name is entered.	To do
Create Button Behavior	• Upon clicking the "**Create**" button, the system should check if the entered address name is already in use. • The error or success messages are going to be according to the custom codes and depends on the language of user browser. • If the address name is already taken, display an error WGE0081 message: **"This wallet address name is already in use. Please choose a different name."** • If the wallet address is successfully created, a confirmation popup should appear with the message: **"Wallet Address Created Successfully! Your wallet address is ready. You can easily share it by checking your profile"**	

🎨 UI Projects

When the wallet address name is taken:



When the wallet address is created successfully:



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Custom codes	

WEB APPLICATION MODULE

EPIC 4: Web Authentication

U.S. 4.1 – Web First Wallet Guru Super Admin User Creation

Parameters

As a	As a Wallet Guru staff member
I want	Access Wallet Guru admin portal
So that	I can use the system for the first time

Acceptance Criteria

Criteria	Description	State
User Creation	User information could be added manually to DB including: • Email • Password • Telephone number	To do
Temporary Password	System is able to generate a temporary one-time strong password.	To do
User Validation	System is able to validate user via: • Email • SMS • 2FA	To do
Password Reset	• Upon first login, user is required to set a new password. (The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character)	To do
User Profile	User is able to review/edit their profile information: • Password change • Picture • Notification Preferences	To do
User Access	• User is able to interact/make changes with all features of the system without restriction.	To do

UI Projects

None

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 4: Web Authentication

U.S. 4.2 – Web Forgot Password

Parameters

As a	User who has forgotten my password,
I want	to be able to reset it by receiving a password reset link in my email
So that	I can regain access to my account securely without needing to contact support

Acceptance Criteria

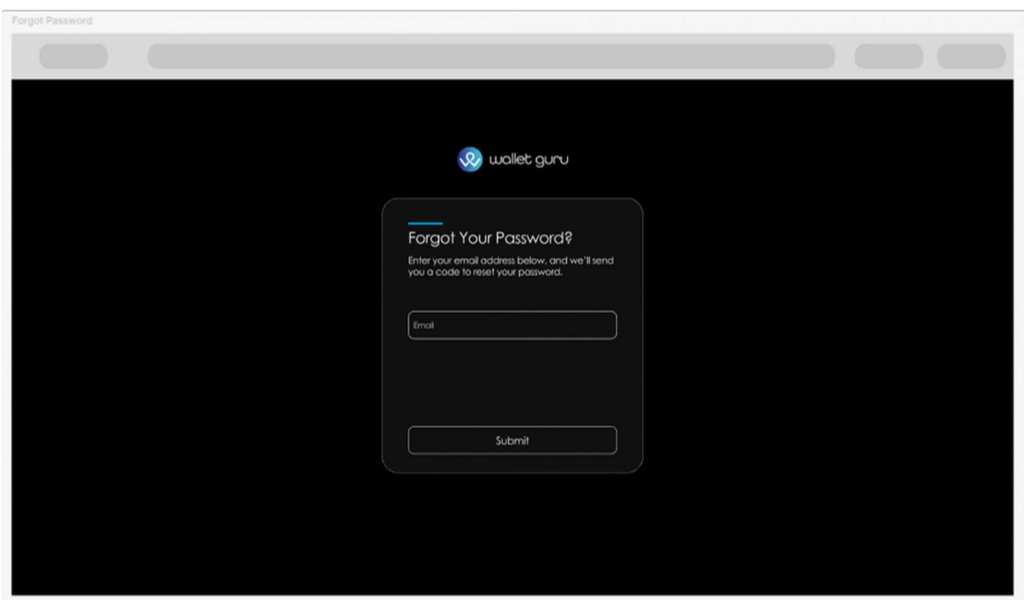
Criteria	Description	State
Forgot Password Screen	• The "**Forgot Password**?" link should be accessible on the login page. • When the "**Forgot Password**" link is clicked, the user should be redirected to a "**Forgot Password**" screen. • The screen should display a placeholder "**Email**" • A "**Submit**" button should be present and disabled until the email address is entered.	To do
Email Validation	• The system should validate that the entered email address is associated with an existing account. • If the email is not associated with any account, an error message should be displayed: "The email address you entered is not associated with any account."	
OTP Email Criteria	• Once a valid email is submitted, the system should generate a One-Time Password (OTP) and send it to the provided email address. • The email subject must be: “” • The email should contain the OTP and a message like: "We received a request to reset your password for your Wallet Guru account. Please use the code below to reset your password: Your Reset Code: xxxx This OTP is valid for the next 05:00 minutes”. • The OTP should be valid for a 5 minutes. • The email include instructions like: “If you need further assistance or have any additional questions, or if you do not recognize this action, please do not hesitate to contact our support team. Yours sincerely, Wallet Guru Support Team	

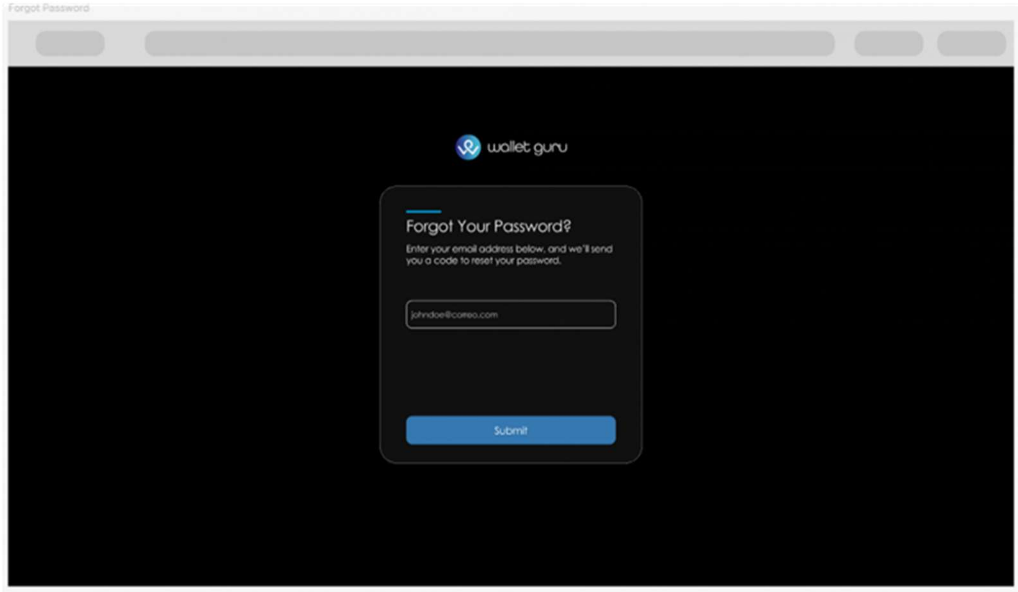
Assign Password	• To reset the password, the user enters the code sent, the new password, and needs to confirm the new password. • Frontend validates that the password meets the field validation requirements. • A "save" button is enabled if both passwords are identical. • If the passwords are not identical, the user receives a message to enter identical passwords in order to proceed.	To do
Succesfull Reset	• If the assign has been successful, the backend creates a log indicating that the password has been updated.	To do

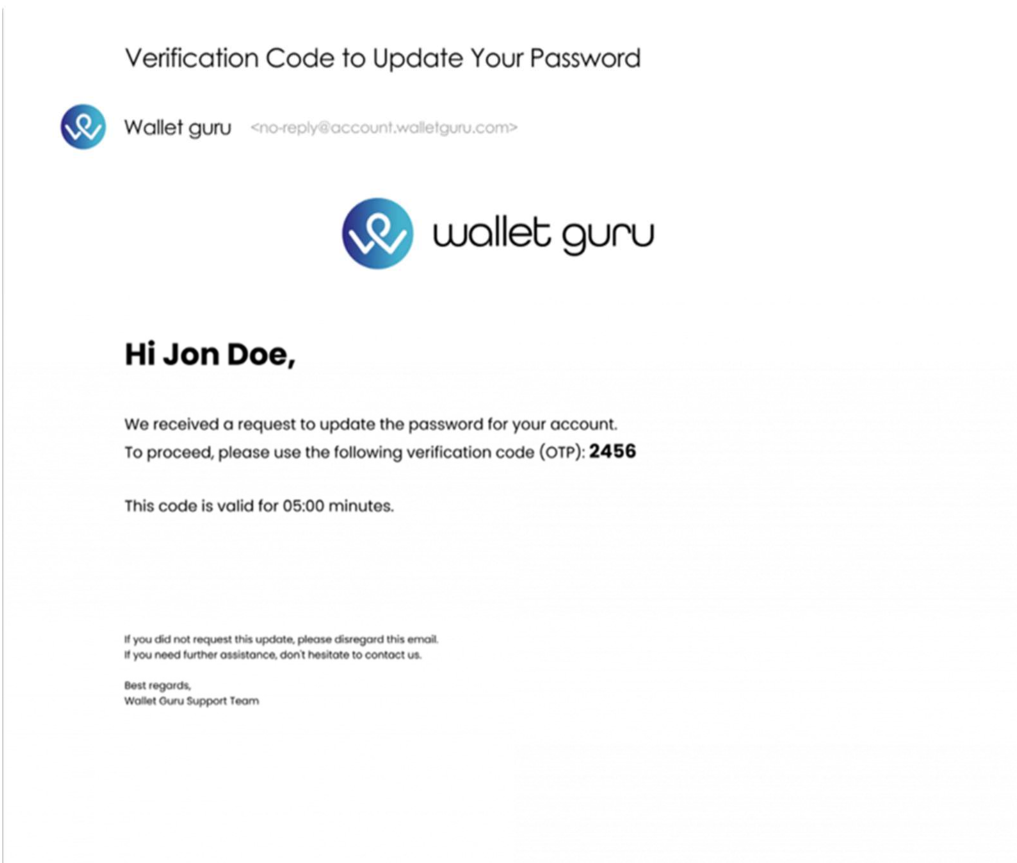
Field Validation

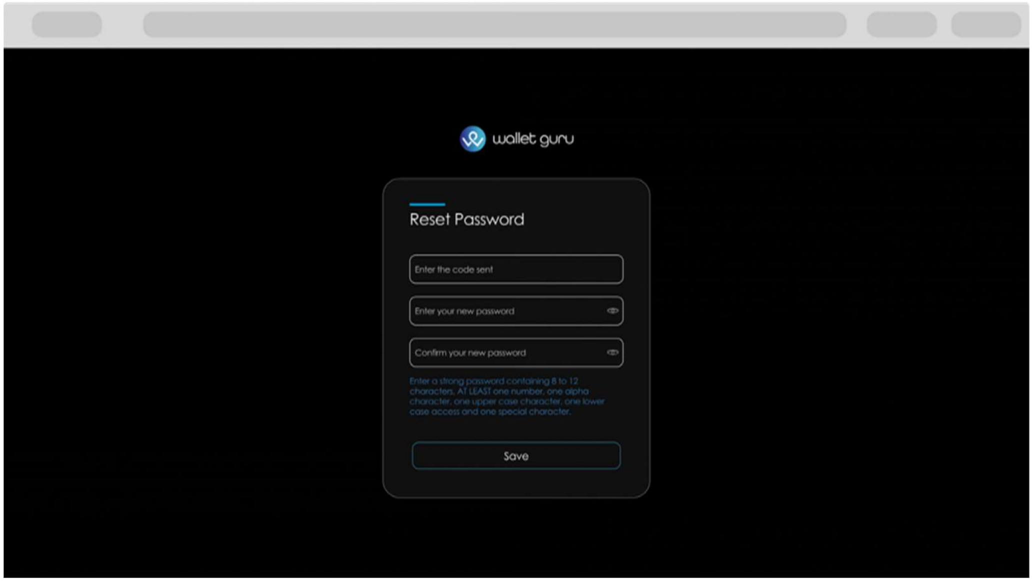
Field	Type	Rules	Observations
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character	It must be validated from the app and in the backend.

UI Projects




Forgot Password
wallet guru
Forgot Your Password?
Enter your email address below, and we'll send you a code to reset your password.
johndoe@correo.com
Submit


Verification Code to Update Your Password
Wallet guru <no-reply@account.walletguru.com>
wallet guru
Hi Jon Doe,
We received a request to update the password for your account.
To proceed, please use the following verification code (OTP): 2456
This code is valid for 05:00 minutes.
If you did not request this update, please disregard this email.
If you need further assistance, don't hesitate to contact us.
Best regards,
Wallet Guru Support Team



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 4: Web Authentication

U.S. 4.3 Web Log-in

Parameters

As a	Web Platform User
I want	to log into the web application with my credentials
So that	I can access my account and use the features of the application securely.

Acceptance Criteria

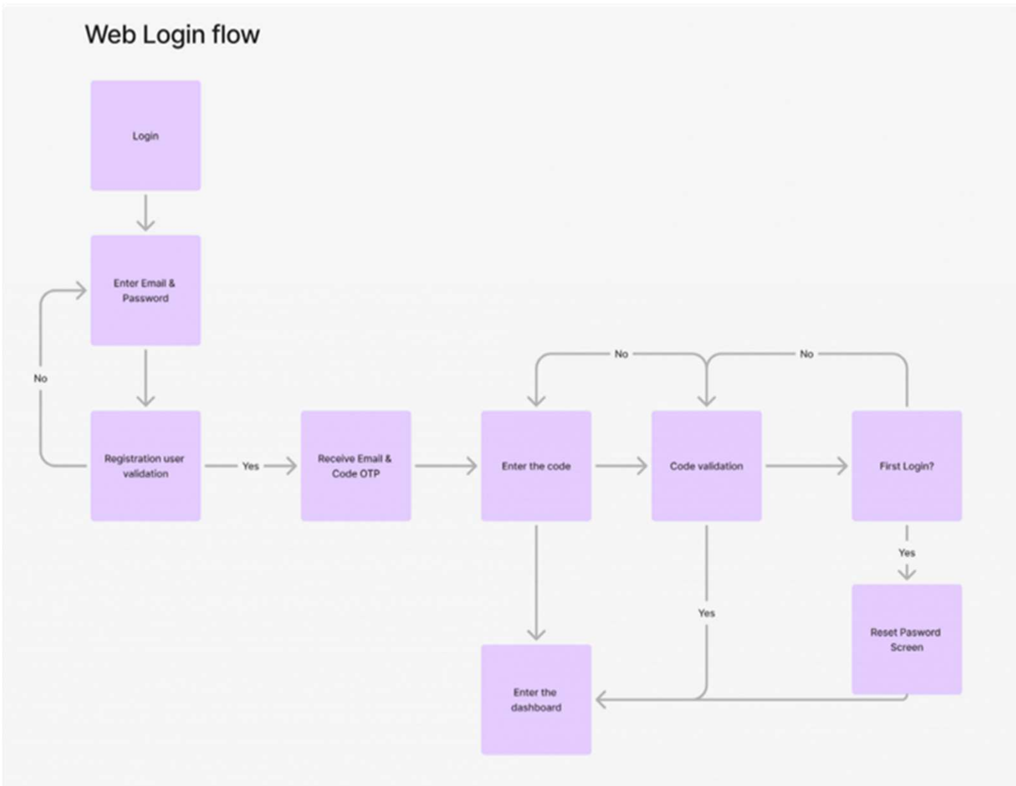
Criteria	Description	State
User login	User is able to type in his/her email and password. • The email should have the following validations: **1. Local Part (before the @ symbol):** Allowed: Letters (a-z, A-Z), digits (0-9), and some special characters: ! # $ % & ' * + - / = ? ^ _ { | } ~ Prohibited: Spaces, quotes, backslashes, and most other punctuation marks. Period (.) can be used but cannot be the first or last character, nor can it appear consecutively (e.g., .. is not allowed). 2. **Domain Part (after the @ symbol)**: Only letters, digits, hyphens (-), and periods (.) are allowed. Periods can't be the first or last character in the domain, nor can they appear consecutively. 3. Overall Restrictions: Certain characters like (),:;<>@[\] are not allowed. The entire email address must not exceed 254 characters. Case sensitivity: Generally, the domain part is case-insensitive, but the local part may be case-sensitive depending on the email server. • Frontend validates that the information entered adheres to field validation, and if it meets the criteria, activates the login button. • If it does not match, display errors on the screen.	To do
Login Page	• The web app should have a Login page where users can enter their username/email and password.	To do

	• The login page should have a clear call to action button labeled "Login" • There should be options for forgot password (Web For got password), remember me, to keep session alive	
Validate	Backend validates if: • User has already been registered? • System validates the password • If not validated, return Error WGE0001. • If validated, proceed to the Successful Login criteria.	To do
Error Codes	• Backend implement the error code WGE0001.	To do
User messages	• Frontend displayed the message to the user should match the browser language and the one set in WGE0001	To do
Successful Login	• Backend send the email with the OTP code, which will be valid for 5 minutes. • Frontend Take the user to the Web 2FAL	To do
Logging and Monitoring	• Backend implement logging to track authentication attempts, including successful logins and failures.	To do

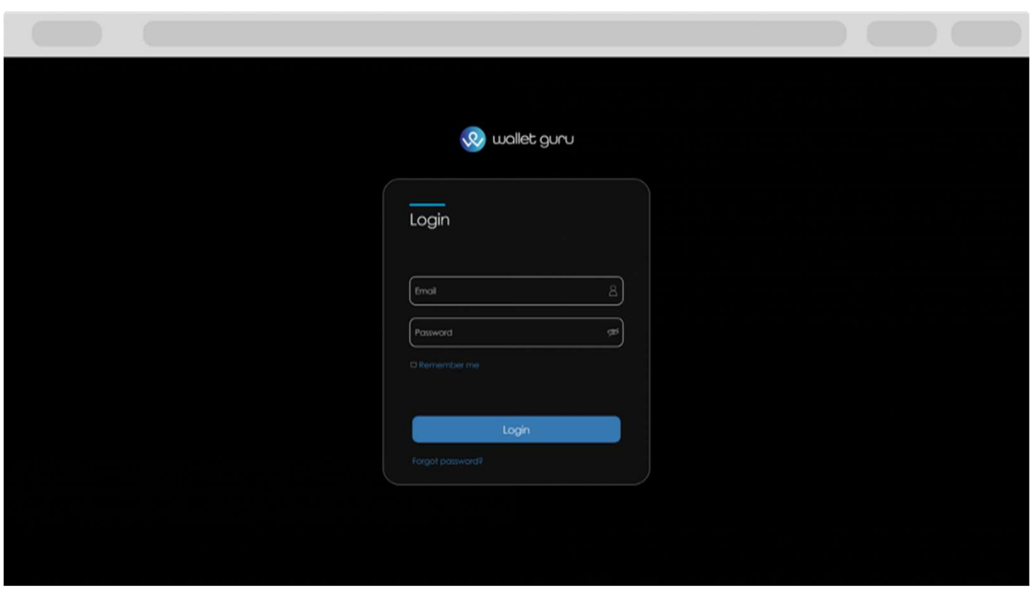
Field Validation

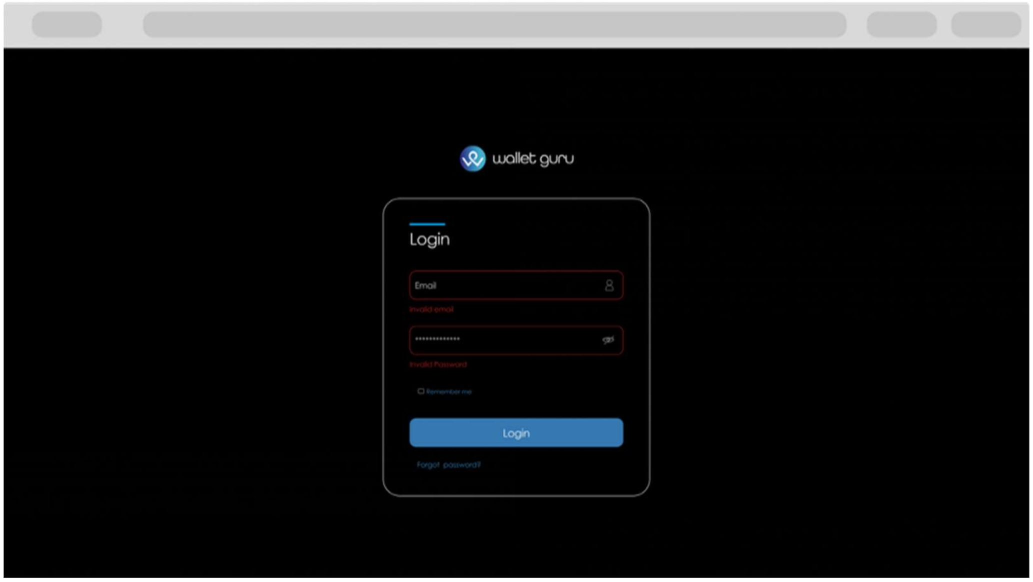
Field	Type	Rules	Observations
email	string	Validate that the email contains the @ symbol and the domain.	
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character	

Flow

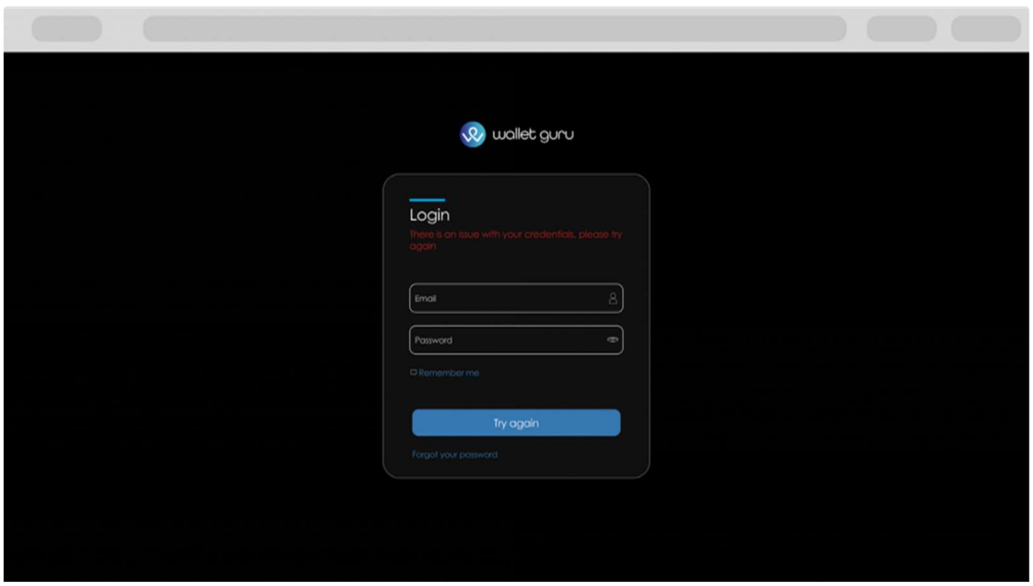


UI Projects

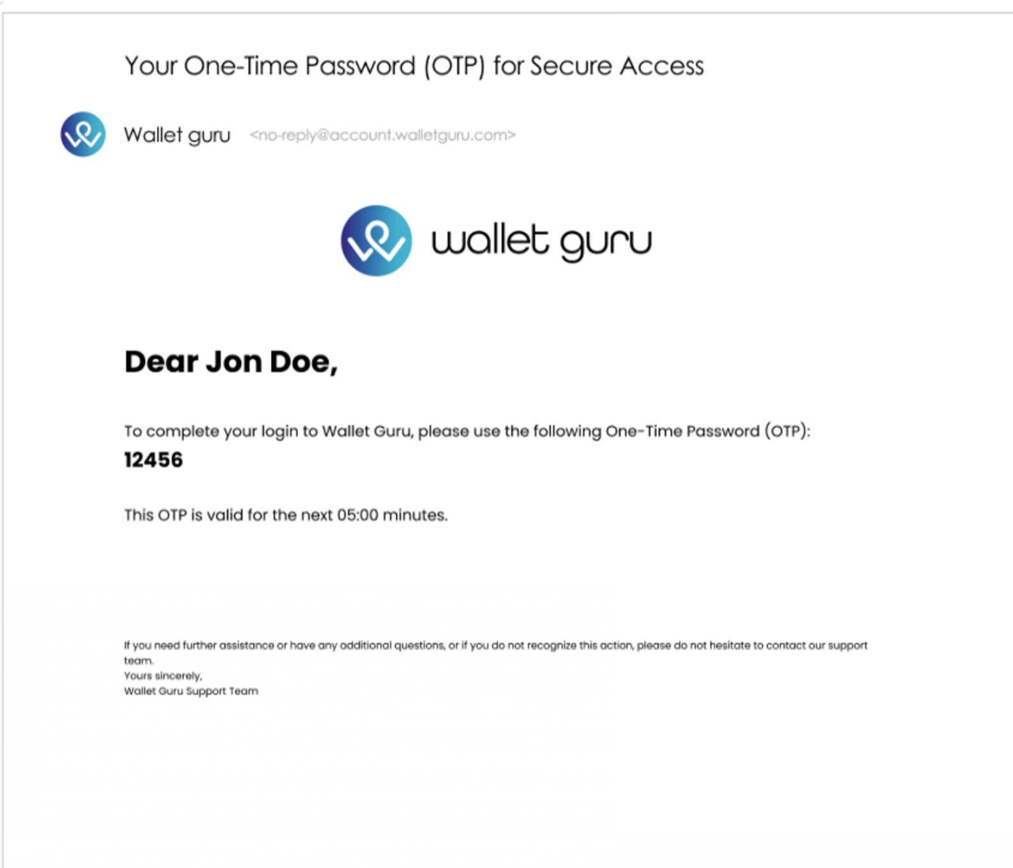




wallet guru
Login
Email
Invalid email
****
Invalid Password
Remember me
Login
Forgot password?



wallet guru
Login
There is an issue with your credentials, please try again
Email
Password
Remember me
Try again
Forgot your password



Your One-Time Password (OTP) for Secure Access

Wallet guru <no-reply@account.walletguru.com>

wallet guru

Dear Jon Doe,

To complete your login to Wallet Guru, please use the following One-Time Password (OTP):
12456

This OTP is valid for the next 05:00 minutes.

If you need further assistance or have any additional questions, or if you do not recognize this action, please do not hesitate to contact our support team.
Yours sincerely,
Wallet Guru Support Team

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 4: Web Authentication

U.S. 4.4 Web Logout

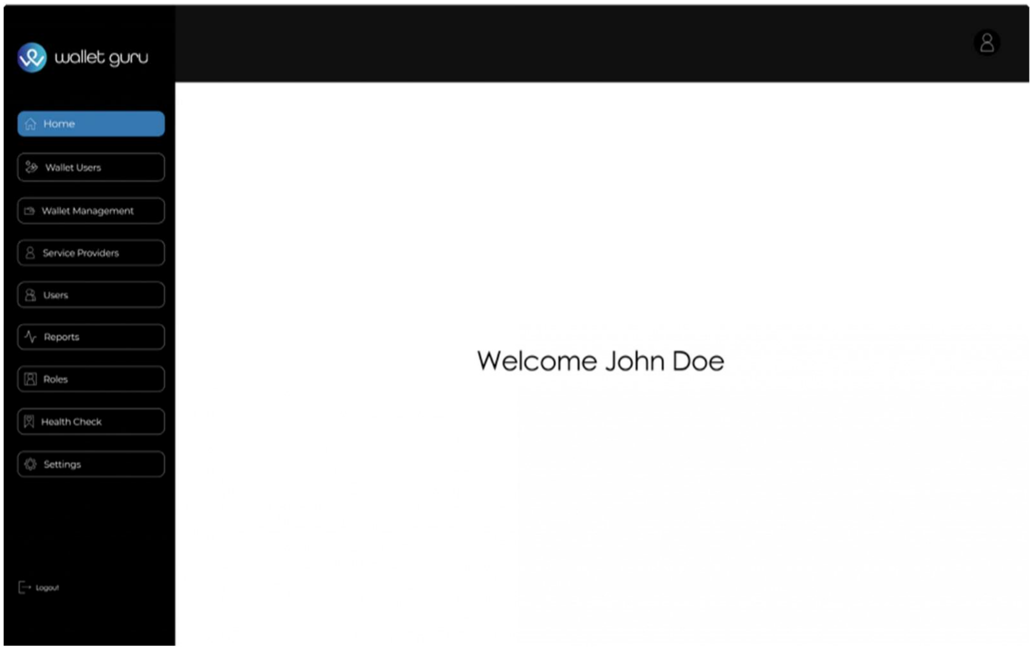
Parameters

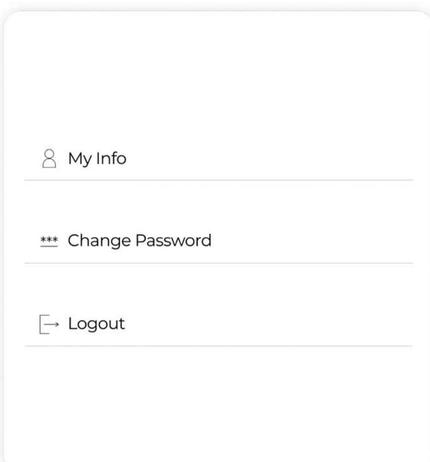
As a	Logged-in user,
I want	To be able to log out of my account from the web app,
So that	I can securely end my session and prevent unauthorized access.

Acceptance Criteria

Criteria	Description	State
Logout Option in the UI	• The logout button should be clearly accessible in two locations within the web app: ○ **Bottom left corner of the home screen**. ○ **Profile menu**, which can be accessed by clicking the avatar in the top-right corner of the screen. • The logout option should be the **last item** in the profile menu when accessed via the avatar.	
Logout Button Behavior	• When the user clicks the logout button (either in the bottom-left corner or in the profile menu) the system should terminate the user's session.	
Redirect After Logout	• Once the session is terminated, the user should be **redirected to the login page**.	

🎨 UI Projects





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 4: Web Authentication

U.S. 4.5 – Web Reset Password (1st Login)

Parameters

As a	Web user
I want	to be able to set my password during my first login after account creation
So that	I can access my account securely with my own password

Acceptance Criteria

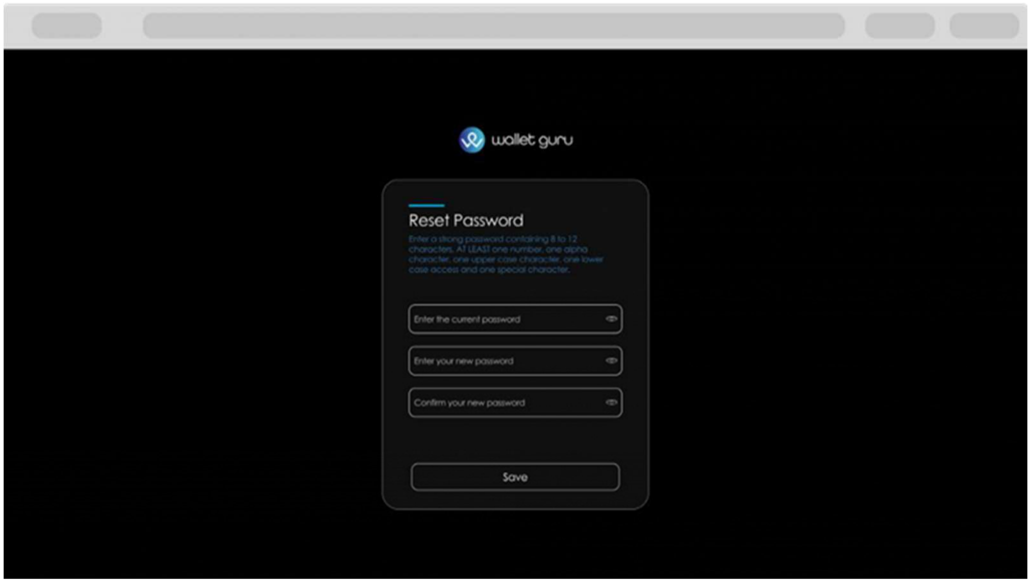
Criteria	Description	State
Process start	• The backend responds to the sign-in with the parameter `first`. • The process starts only if the parameter `first = true`.	To do
Reset Password	• To reset the password, the user enters their current password, the new password, and needs to confirm the new password. • Frontend validates that the password meets the field validation requirements. • A "save" button is enabled if both passwords are identical. • If the passwords are not identical, the user receives a message to enter identical passwords in order to proceed.	To do
Validate the credentials	• If actual password isn't valid show error message WGE0007.	To do
New Password Error	• If the new password does not meet the established parameters, the error WGE0008. will be displayed.	To do
Successful Reset	• If the change has been successful, the backend creates a log indicating that the password has been reset, and the sign-in response will activate this change with the parameter `first = false`.	To do

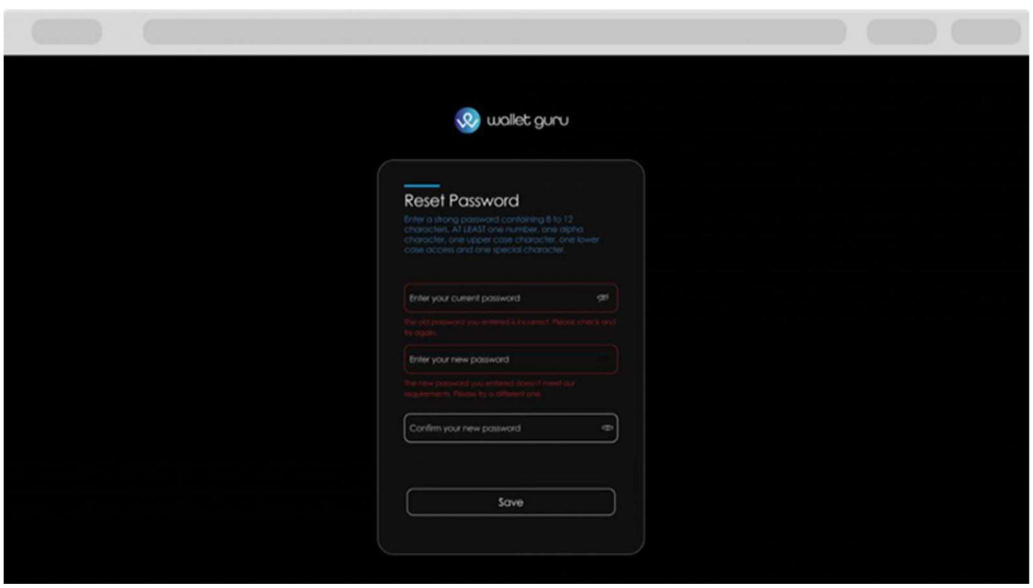
Field Validation

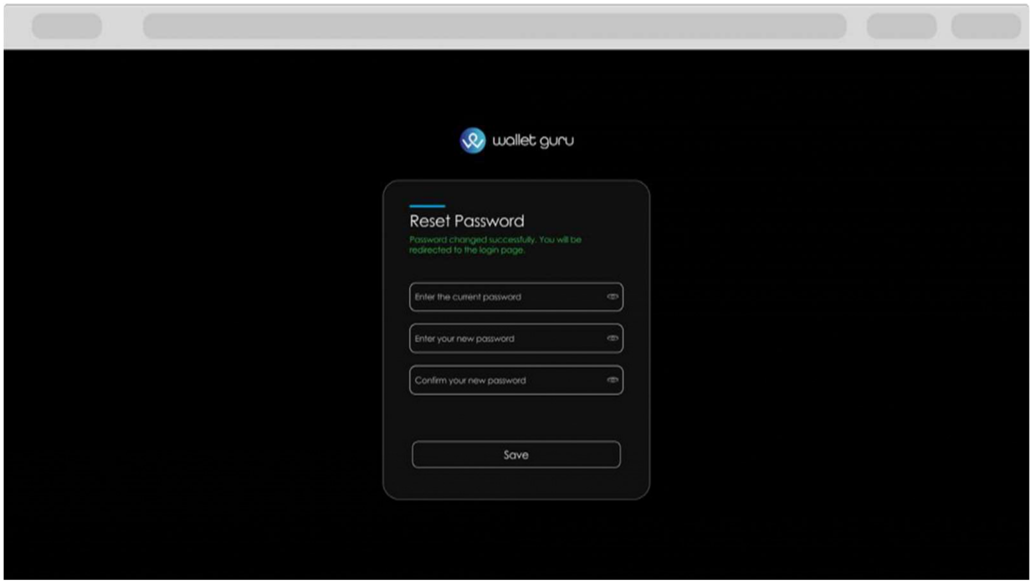
Field	Type	Rules	Observations
password	string	The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number,	It must be validated from the app and in the backend.

		one alpha character, one upper case character, one lower case access and one special character	

UI Projects







📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 4: Web Authentication

U.S. 4.6 – Web Two-Factor Authentication (2FA)

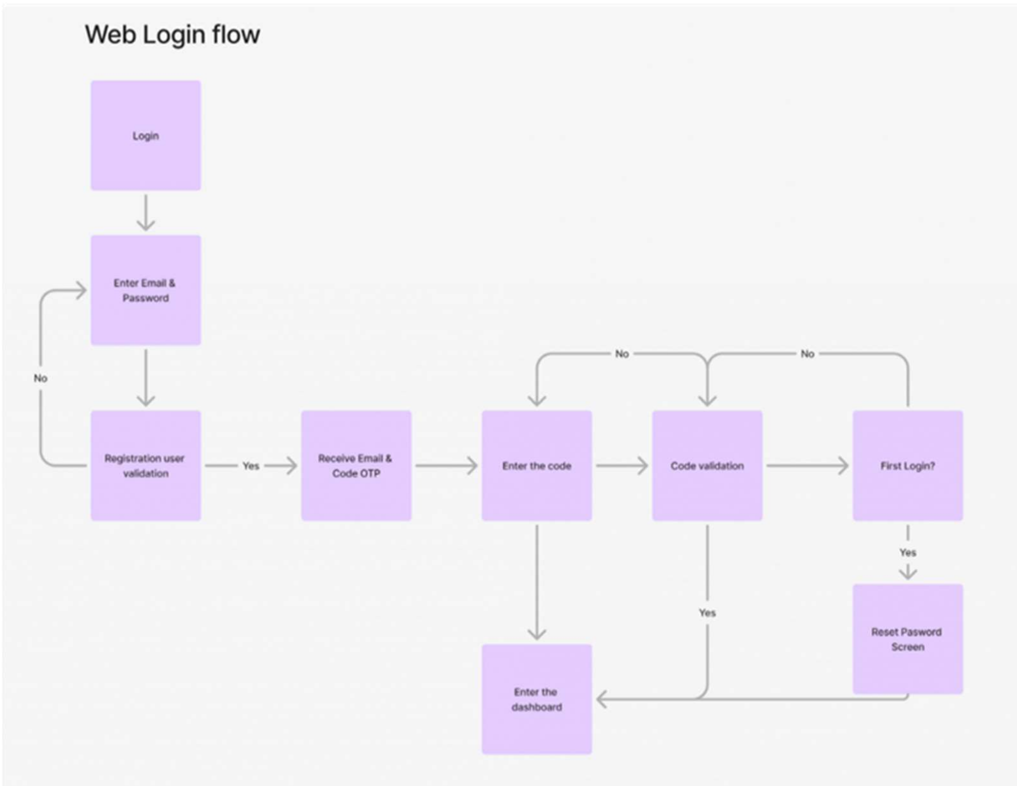
Parameters

As a	Web user
I want	To be able to enable and use Two-Factor Authentication (2FA) for my account,
So that	I can add an extra layer of security to protect my account from unauthorized access.

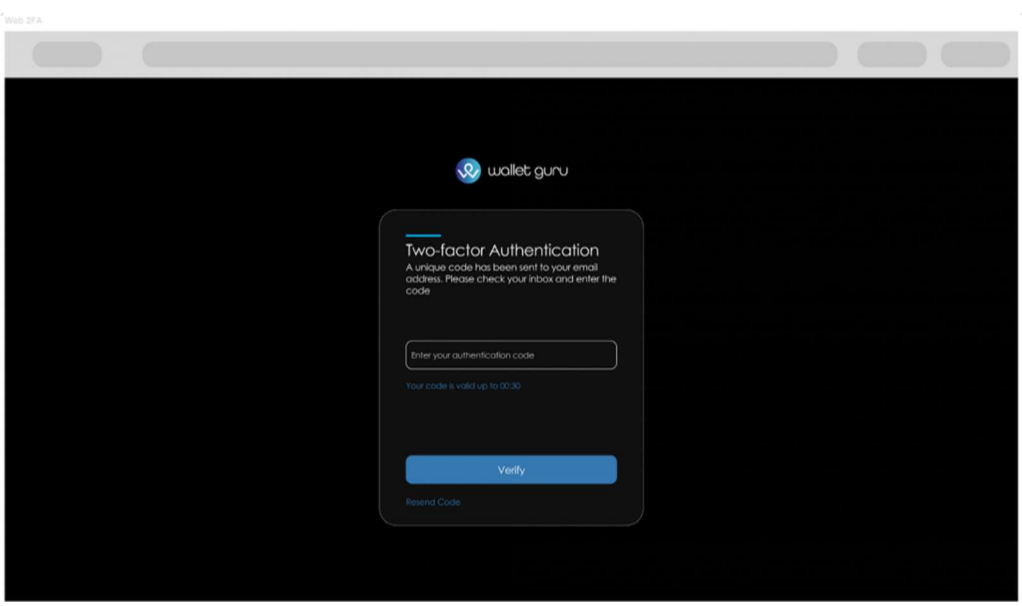
Acceptance Criteria

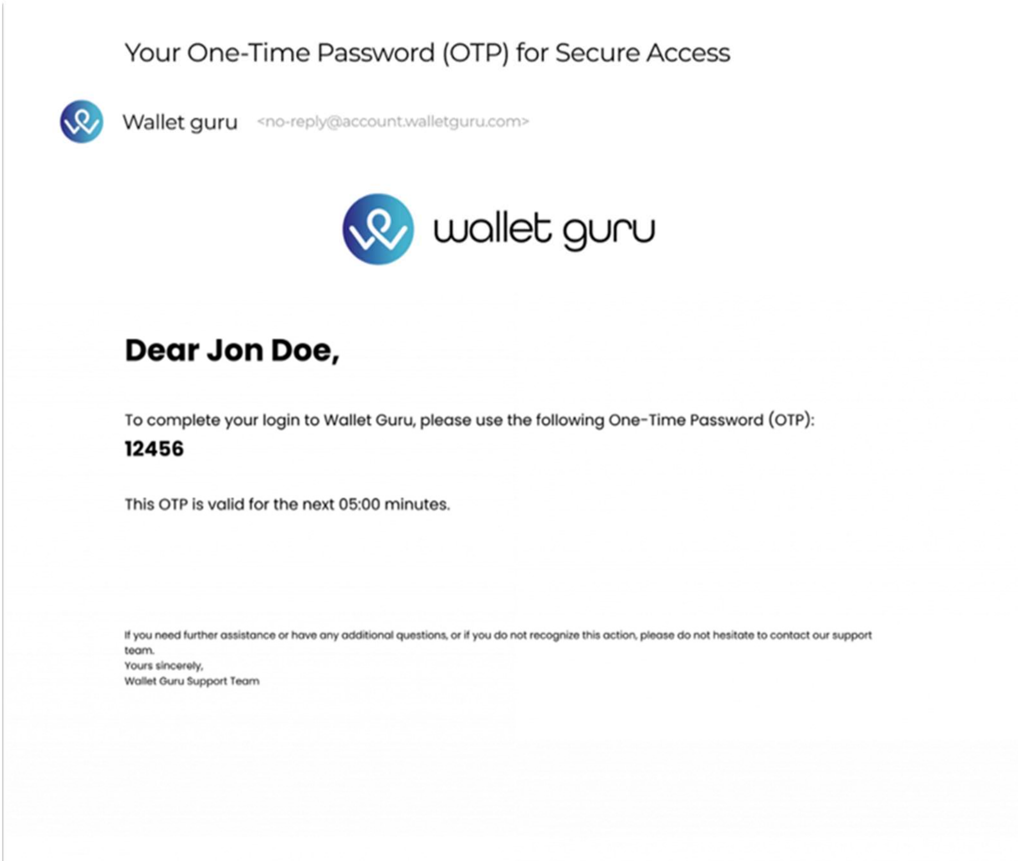
Criteria	Description	State
Enter the OTP	• Frontend will allow "The entry of the code, which will be valid for 5 minutes. If the time expires, the code entry field should be disabled and the user should be directed to the option to resend the code.	
Validate OTP	• Backend validate the entered OTP code. • If it is correct, respond with status 200 and validate the first access. • If not show the WGE0015 error.	
Validate First Access	The backend needs to validate if: • It is a user type: PLATFORM or PROVIDER, if they changed the password assigned to them at the time the account was created. • If the user is of type WALLET, validate if add the wallet address. Respond with a parameter `first = true` or `false` as appropriate. If `first` is true, the frontend sends to Web Reset password (1st Login) If not, the frontend sends to the dashboard.	
User messages	The message displayed to the user should match the browser language and the one set in the WGE0015 error.	

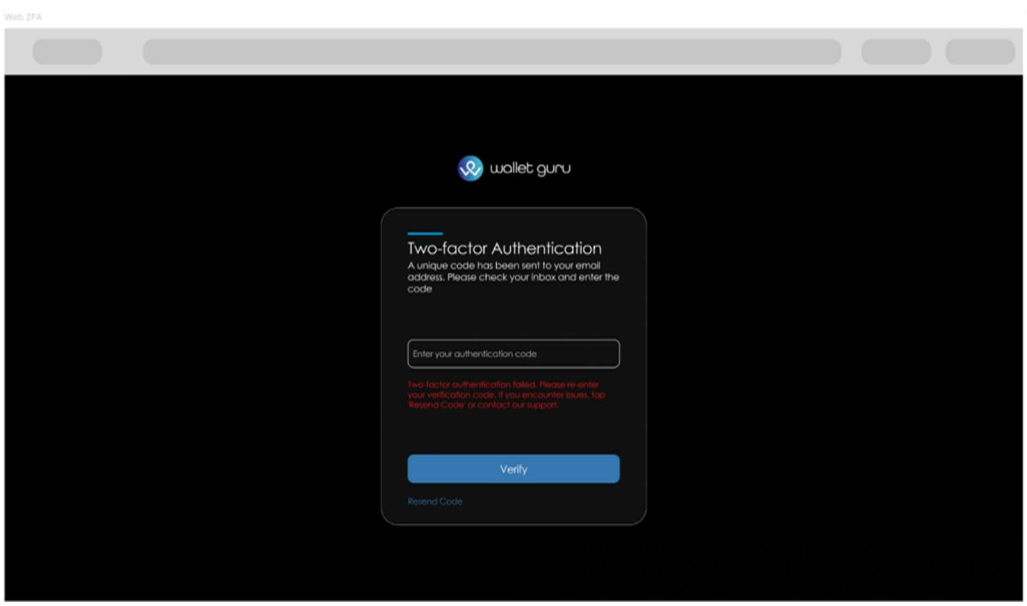
Flow



UI Projects







📏 Standards

Name	Description
Responsive design standard	

Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.1 – Web Access Levels

Parameters

As a	Wallet Guru User
I want	to assign access permissions
So that	I can assign specific permissions and responsibilities to different roles in the Web Admin Platform.

Acceptance Criteria

Criteria	Description	State
Access	Validate on sign-in if the user has access to the module R949 and his/her current access level can add or edit a role. • If the user doesn't have permissions, show an alert with the message: **ENGLISH**: "We apologize, but you don't have permissions. Please contact your platform administrator." **SPANISH**: "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	
Modules	• Backend implements a endpoint to list the modules, manually created when the module is active according to field validation and the modules standard.	
Permissions	• Frontend list the received modules and allow to select if the role can view, add, edit, active / inactive each module. • Frontend sends to backend the list of modules with the respective access for the role, according to access levels standard: • Example: `"roleId": "WGAD1"` `"access": {` `  "R949": 0,`	

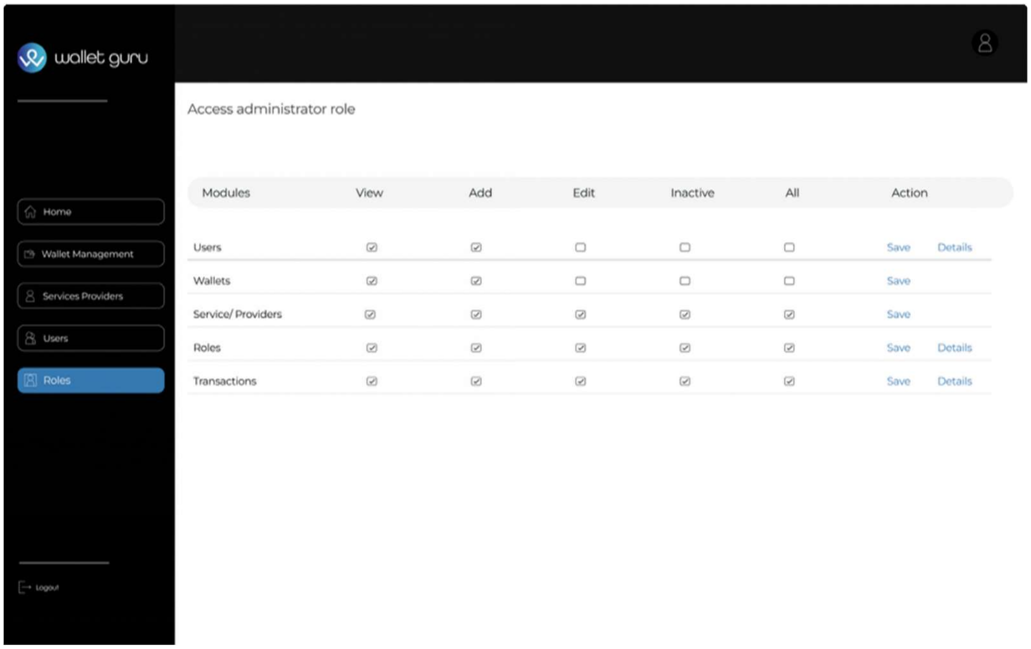
	`` "U783": 0, "W325": 11, "SP95": 15 } ``` • Backend implements an endpoint to save the permissions defined for the role that were created by the user.	

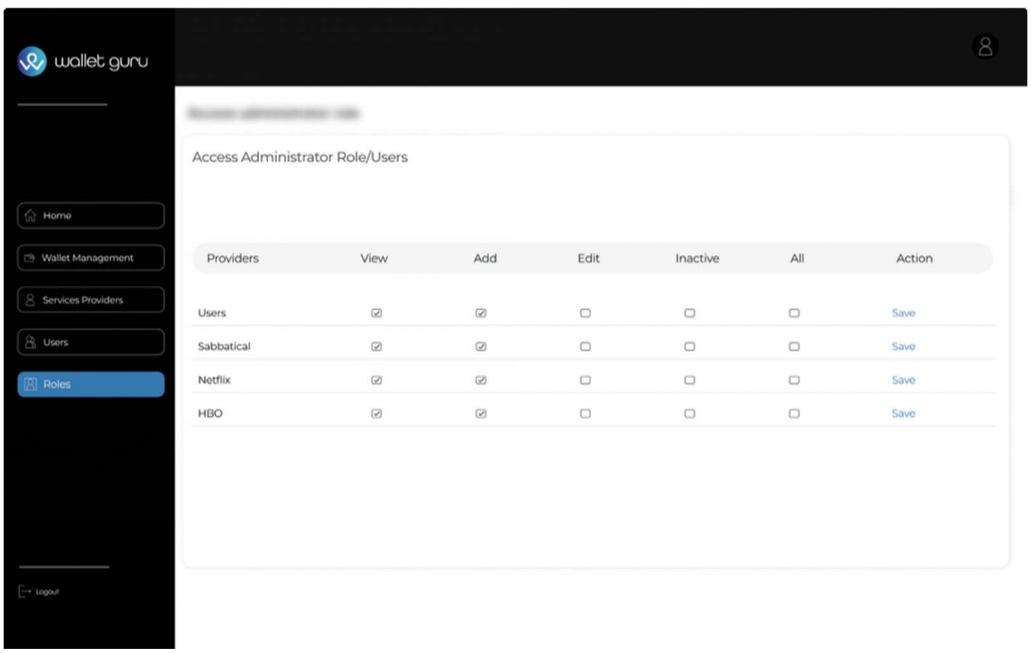
Field Validation

Field	Type	Rules	Observations
id	string	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
roleId	string	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
moduleId	string	length 4 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
access	number	length 2	

UI Projects

Web Access Level





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.2 Web My Profile: Web My Profile

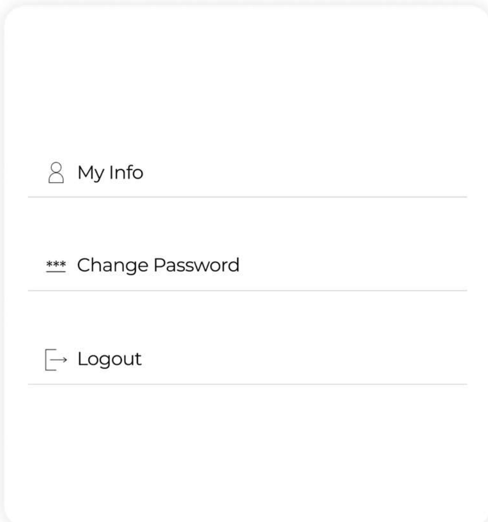
Parameters

As a	A logged-in user,
I want	To be able to access my profile options
So that	I can view and manage my personal information, change my password, or log out securely from anywhere in the app

Acceptance Criteria

Criteria	Description	State
My Profile Button Visibility	• The "My Profile" button should be always visible in the top-right corner of the screen, regardless of which module or page the user is on. • The button should be accessible on all pages, including the homepage, dashboards, and other modules of the app.	To do
My Profile Menu	When the user clicks on the "My Profile" button, a dropdown menu should appear with three options: • **My Info**: To view and edit personal information (Web My Info) • **Change Password**: To update their password (Change password) • **Logout**: To securely log out of the account (Web Logout) • The dropdown menu should be clear and easy to navigate with proper focus handling for accessibility. • It should have icons next to each option	To do
Mobile and Cross-Platform Consistency	• The "My Profile" button and its dropdown menu should be responsive, adapting to both desktop and mobile screen sizes. • On smaller screens (e.g., mobile devices), the dropdown should be optimized to ensure it is still easily accessible and navigable.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.2.1 – Web My Profile: Web Change Password

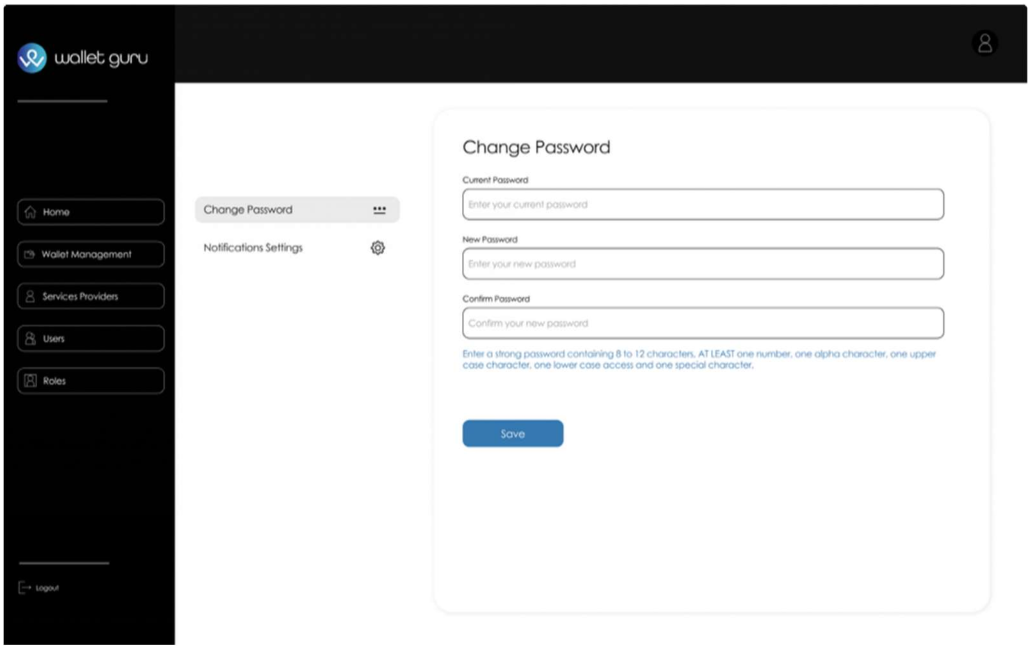
Parameters

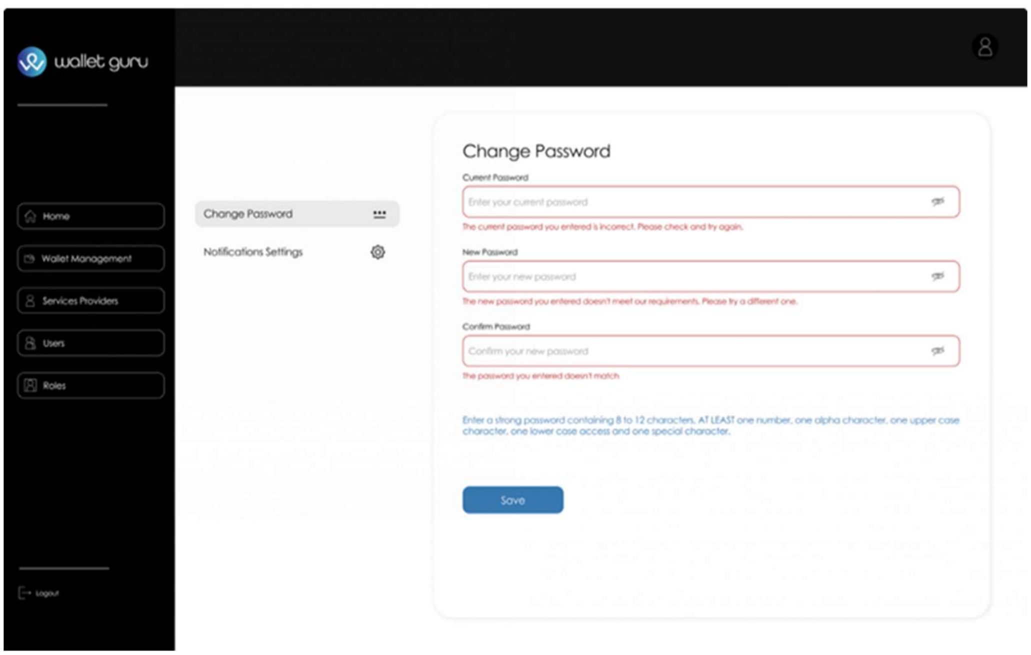
As a	Admin portal user
I want	Change my password
So that	Keep my access to the portal secured

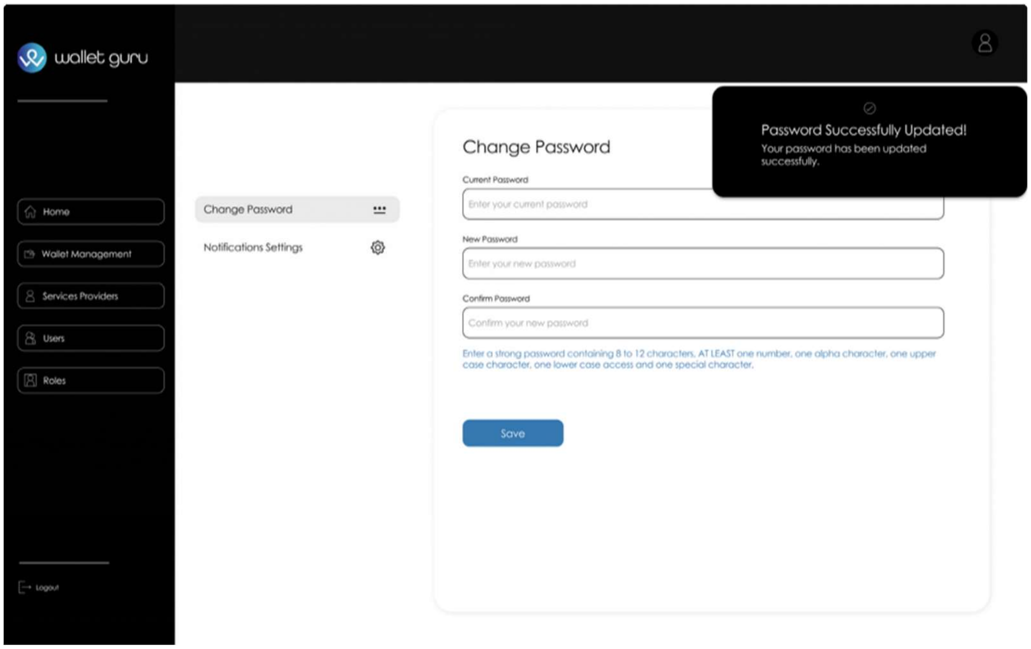
Acceptance Criteria

Criteria	Description	State
Process start	• User navigates to the user profile icon. • User selects "change password" option. • User enters old password to initiate process.	To do
User Validation	• System send OTP to validate user via: o Email • OTP code expires after 10 minutes. • Once OTP expires, system sends a new OTP: o Email • After 2 attempts, password reset is canceled.	To do
Change Password	• After a successful validation, user should be able to enter a strong password. • The user is prompt to enter a strong password containing 8 to 12 characters, AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character. • User is prompt to re-enter password for confirmation. • A "save" button is enabled if both passwords are identical. • If the passwords are not identical, the user receives a message to enter identical passwords in order to proceed. • Once the password has been changed, a notification will show up with the following message: Password Successfully Updated! • Your password has been changed successfully. that corresponds to: WGS0009	To do

UI Projects


wallet guru
Home
Wallet Management
Services Providers
Users
Roles
Logout
Change Password
Notifications Settings
Change Password
Current Password
Enter your current password
New Password
Enter your new password
Confirm Password
Confirm your new password
Enter a strong password containing 8 to 12 characters. AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character.
Save


wallet guru
Home
Wallet Management
Services Providers
Users
Roles
Logout
Change Password
Notifications Settings
Change Password
Current Password
Enter your current password
The current password you entered is incorrect. Please check and try again.
New Password
Enter your new password
The new password you entered doesn't meet our requirements. Please try a different one.
Confirm Password
Confirm your new password
The password you entered doesn't match
Enter a strong password containing 8 to 12 characters. AT LEAST one number, one alpha character, one upper case character, one lower case access and one special character.
Save



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.2.2 – Web My Profile: Web My Info

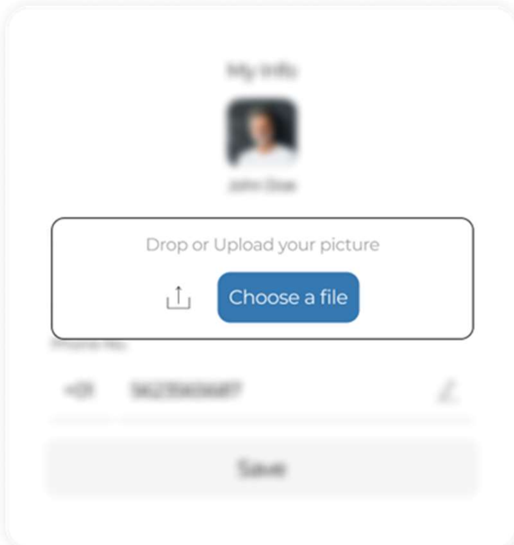
Parameters

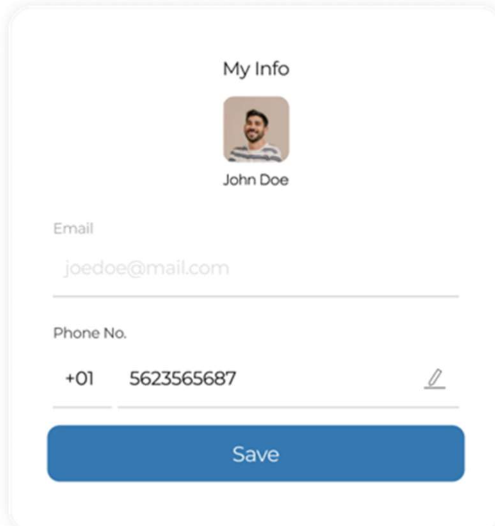
As a	Logged-in user,
I want	To be able to view and update my email address, phone number, and profile picture in the My Info section
So that	I can keep my personal information up-to-date and customize my profile

Acceptance Criteria

Criteria	Description	State
View Personal Information	When the user accesses the "My Info" page, they should be able to view the following information: • **Email Address**: The email address associated with their account, displayed in a read- only format. • **Phone Number**: The phone number linked to the account, displayed in a edit format.	To do
Update Personal Information	The user should have the option to edit the phone number and the profile picture.	To do
	• The user should be able to upload a new profile picture by clicking on the current profile picture. • When the user clicks on it, hey should be able to upload an image file from their device (e.g., JPG, PNG). • Once the user uploads the system should: o Update the profile picture in their profile	
Save Changes	After editing any information (phone, or profile picture), the user should have the option to: • Save: Save the changes they've made o If the user saves their changes, the new data should be reflected immediately in their account.	
Error Handling	• If there are any errors when updating the profile information, the system should display a clear error message indicating what went wrong. • If the image upload fails , the system should display an error message.	

🎨 UI Projects





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.3 – Web Roles: Web Roles

Parameters

As a	Wallet Guru User
I want	to manage user roles in the Web Admin platform
So that	I can assign specific permissions and responsibilities to different users in the Web Admin Platform.

Acceptance Criteria

Criteria	Description	State
Access	Validate on sign in if the user has access to the module R949 and his/her current access level is greater than 0. R949 > 0	To do
Access Level	A module has 4 levels of access in strict order: view, add, edit, inactive define in the Access Leve Standard.	
View Roles	If the access level for view = 1, the list of existing roles can be viewed that belong to Wallet Guru. Detail: View roles	
Add Roles	If the access level add = 1 Can create new roles by specifying role name and description. • Detail: Add roles	To do
Edit Roles	If the access level for add = 1, then can create new roles by specifying the role name and description. Changes are saved and reflected immediately in the system. • Detail: Edit roles	To do
Inactivate Roles	If the access level for inactive = 1, then can inactivate roles that are no longer needed or relevant. Inactivated roles are no longer available for assignment but can be reactivated if needed. The system maintains an audit trail of inactivated roles for reference. • Detail: Active/Inactive roles	To do

Field Validation

Field	Type	Rules	Observations
id	string	length 5	

		Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
name	string	length 20 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
description	string	length 50 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
active	boolean	true / false	
belong	string	"PLATFORM" "PROVIDER"	
provider	String	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	If belong = "PLATFORM" sends "" If belong = "PROVIDER" sends provider Id

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.3.1 Web Roles: Web Add Roles

Parameters

As a	Wallet Guru User
I want	to add a new role
So that	the user can do the proper functions for his/hers role.

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level greater than 11 for module R949.	
Add Role	• Backend will generate an endpoint to add a role. o For this US Frontend Sends: ▪ name ▪ description ▪ providerId • providerId="EMPTY" • Backend creates the ID following the field validation. • Backend sets `active` = `true`	
Error Code	• Backend implements the error code WGE0025 if the add role failed. • Frontend show messages according to WGE0025 depends on the language of user browser.	
Create Button	• Frontend needs to create a "create" button to send the information saved from the form.	
Management Interface	• Frontend shows a pop up that includes fields such as: "role name" and "description", a "create" button, and a (x) close button.	

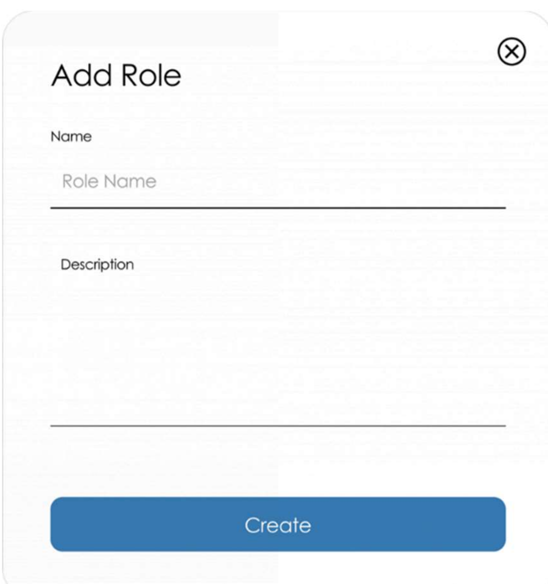
Field Validation

Field	Type	Rules	Observations
id	string	Uuid	
name	string	length **20** Characters allowed: • Lowercase (a-z)	

		• Uppercase letters (A-Z) • Special: ´-_ • Spaces.	
description	string	length **50** Characters allowed: • Lowercase (a-z) • Uppercase letters (A-Z) • Special: ´-_ • Spaces	
active	boolean	true / false	
providerId	string	Uuid	If belong = "PLATFORM" sends "EMPTY" If belong = "PROVIDER" sends provider Id

UI Projects

Add new role pop up:



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.3.2 – Web Roles: Web Edit Roles

Parameters

As a	Wallet Guru User
I want	to edit a existing role
So that	the user can change data role

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level 10, 11, 12, 14, 15 for module R949. • If the user doesn't have permissions, show an alert with the message: o "We apologize, but you don't have permissions. Please contact your platform administrator." o "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	To do
Edit Role	• Backend will generate an endpoint to edit a role. • It will receive the id, name and description.	To do
Error Code	• Backend implements the error code WGE0017 if the add role failed. • Frontend show messages according to WGE0017 depends on the language of user browser.	
Create Button	• Frontend needs to create a "Save" button to send the information saved from the form.	
Management Interface	• Frontend shows a pop up that includes fields such as: "Role name" and "description", a "Save" button, and a (X) close	

Field Validation

Field	Type	Rules	Observations
id	string	Uuid	
name	string	length **20** Characters allowed: • Lowercase (a-z)	

		• Uppercase letters (A-Z) • Special: ´-_ Spaces.	
description	string	length **50** Characters allowed: • Lowercase (a-z) • Uppercase letters (A-Z) • Special: ´-_ Spaces	
active	boolean	true / false	
providerId	string	Uuid	

🎨 UI Projects

Edit Role Pop Up:

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.3.3 – Web Roles: Web Inactive Roles

Parameters

As a	Wallet Guru User
I want	to inactivate or activate a role
So that	Define if the role can be used

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level than edit = 1 for module R949. • If the user doesn't have permissions, show an alert with the message: • "We apologize, but you don't have permissions. Please contact your platform administrator." • "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	To do
Active / Inactive Role	• Backend will generate an endpoint to active/inactive a role.	To do
Error Code	• Backend implements the error code WGE0026 if it fails. And WGS0024 if it's successful. • Frontend show messages depends on the language of user browser.	
Alert message	• Frontend needs to create and alert with confirmation options depends if it is active or inactive.	

Field Validation

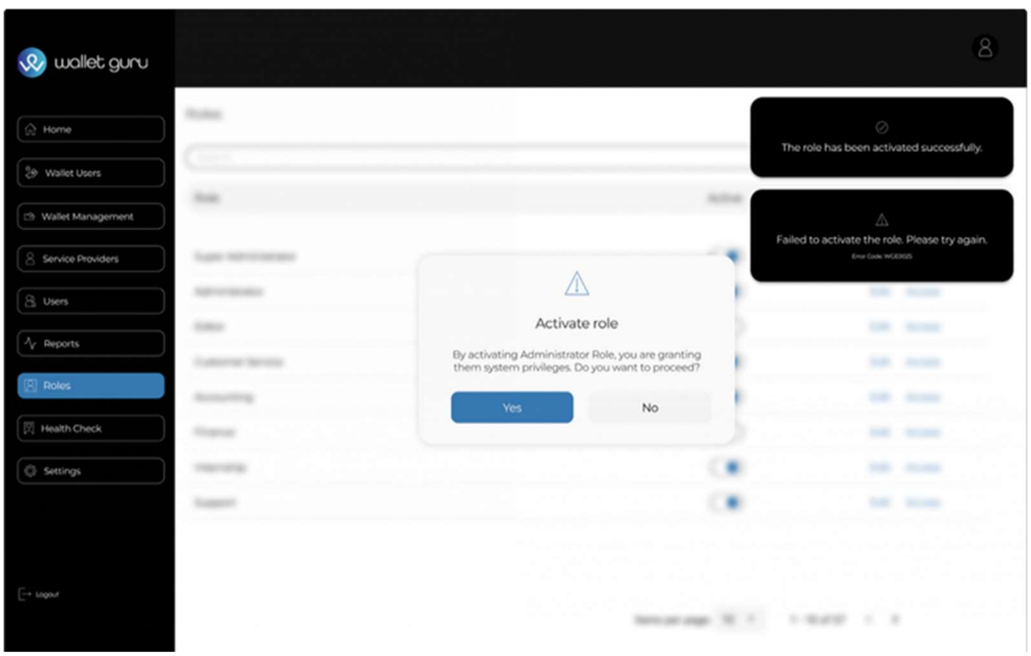
Field	Type	Rules	Observations
id	string	length 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
name	string	length 20 Characters allowed: Lowercase	

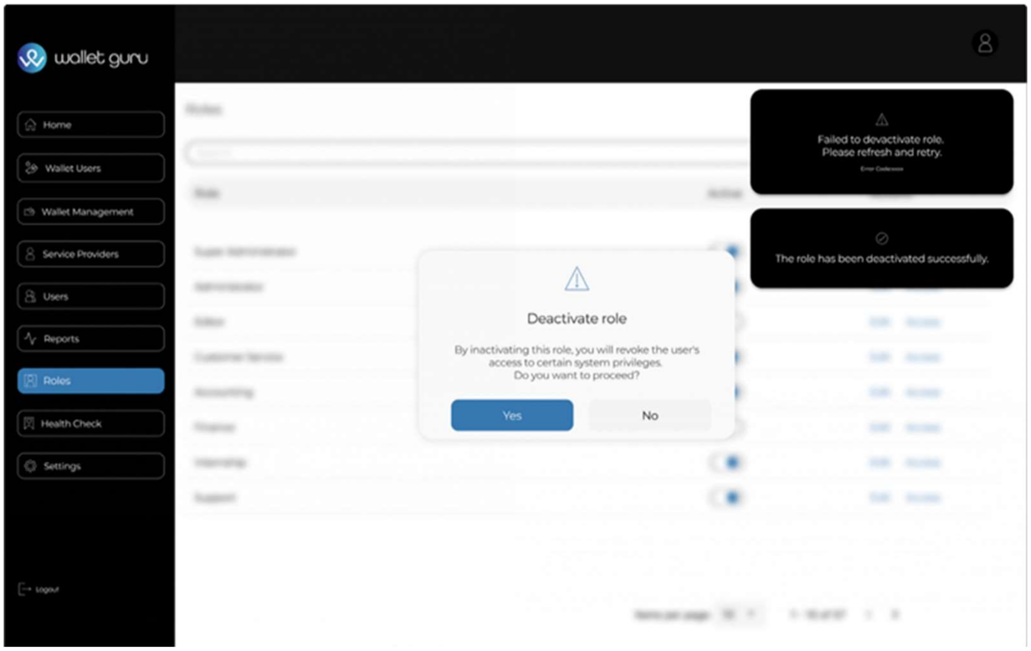
		(a-z) Uppercase letters (A-Z) Special: ´-_ Spaces.	
description	string	length 50 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
provider	string	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	If belong = “PLATFORM” sends “EMPTY“ If belong = “PROVIDER” sends provider Id

---

🎨 UI Projects

Inactive Role Alert:





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.3.4 – Web Roles: Web View Roles

Parameters

As a	Wallet Guru User
I want	to Manage roles
So that	I can view the list of existing roles for assign to Wallet Guru Users

Acceptance Criteria

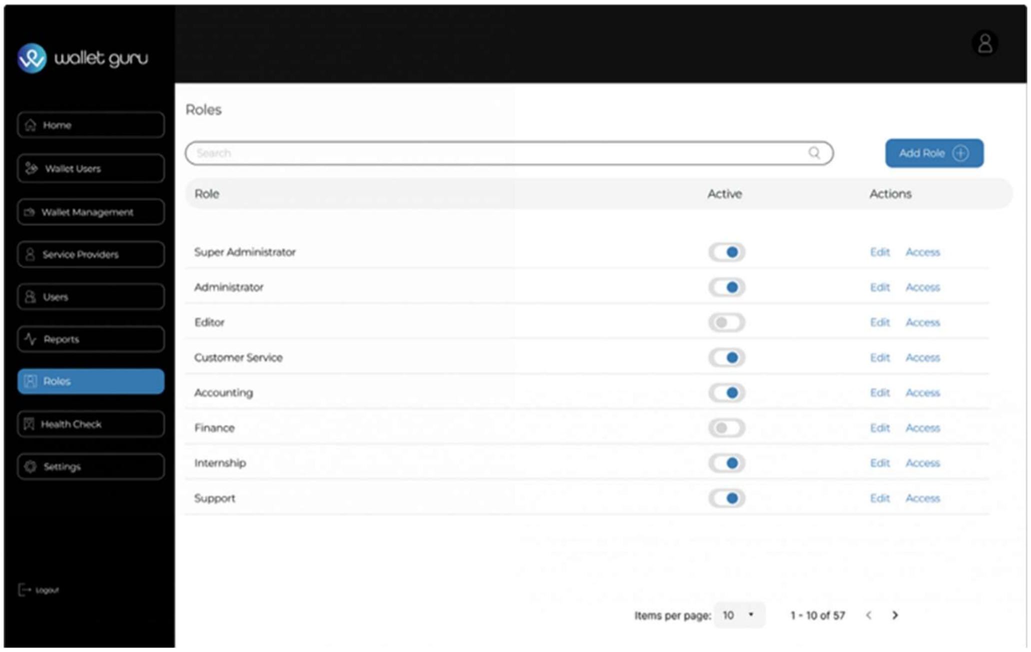
Criteria	Description	State
Access Level	• The user has an access level greater than 0 for module R949.	To do
List of Roles	• Frontend sends the fields: o providerId= "EMPTY" o items= number of items to show. o page=1 if it is the initial request or the number page selected by the user. • Backend will response with the list of roles following the next conditions: o Filter by the providerId o Indicate the total of roles. o Organized by Active= true first and order by (A-Z) after active=false and order by (A-Z) o Must be possible for pagination to indicate the page and the number of items to show. ▪ Example: page = 3, items=25. Must show roles from 75 until 100. o There is a default value for pagination: page=1 and items=10	To do
Error Code	• Backend implements the error code WGE0032 if there aren't roles created. • Frontend show messages according to WGE0032 depends on the language of user browser.	
Access Button	• Frontend will establish an access button in the dashboard sidebar that changes color when it activates the management interface.	
Management Interface	• Frontend shows a display that includes a search option, an add role button, a list of roles, and pagination option (Total pages = total roles receipt from list of roles divided in items.	

	• Example: total = 25 and items=5 show only 5 pages available. • Each role will display its name, have the option to edit, activate or inactivate by a switch, and a link to: Web Access Levels • Clicking on the "Add New Role" button in the management interface will display a pop-up to add a new role. (Add roles) • Clicking on the “edit” action in each role displays a pop-up sharing the id (Edit roles) • Clicking on the switch (on/off) for active status display a pop- up to active / inactive role (Active/Inactive roles)	

Field Validation

Field	Type	Rules	Observations
id	string	length 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
name	string	length 20 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces.	
description	string	length 50 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
active	boolean	true / false	
provider	string	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	If belong = “PLATFORM” sends ““ If belong = “PROVIDER” sends provider Id

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.4.1 – Web WG Users Module: Web Add Wallet Guru User

Parameters

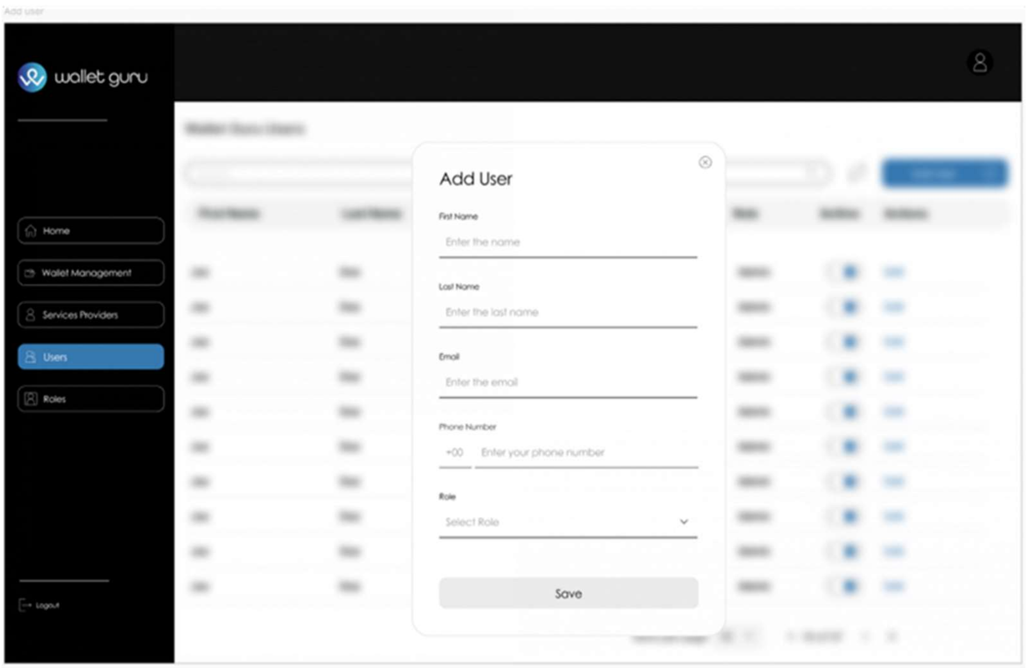
As a	Wallet Guru User
I want	to create new users,
So that	they can have access to the system according to their roles.

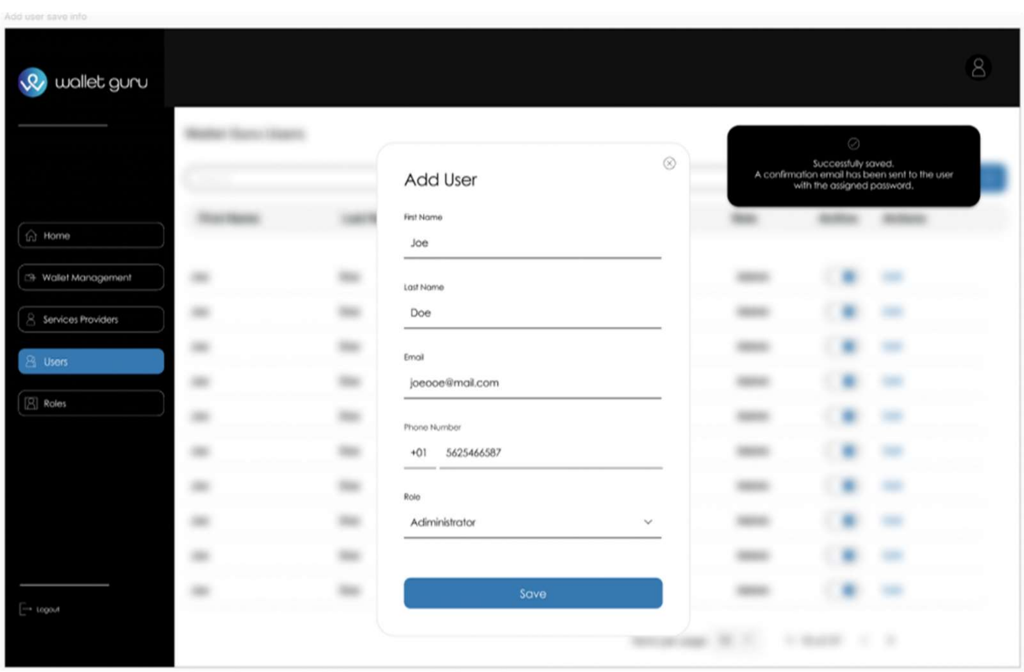
Acceptance Criteria

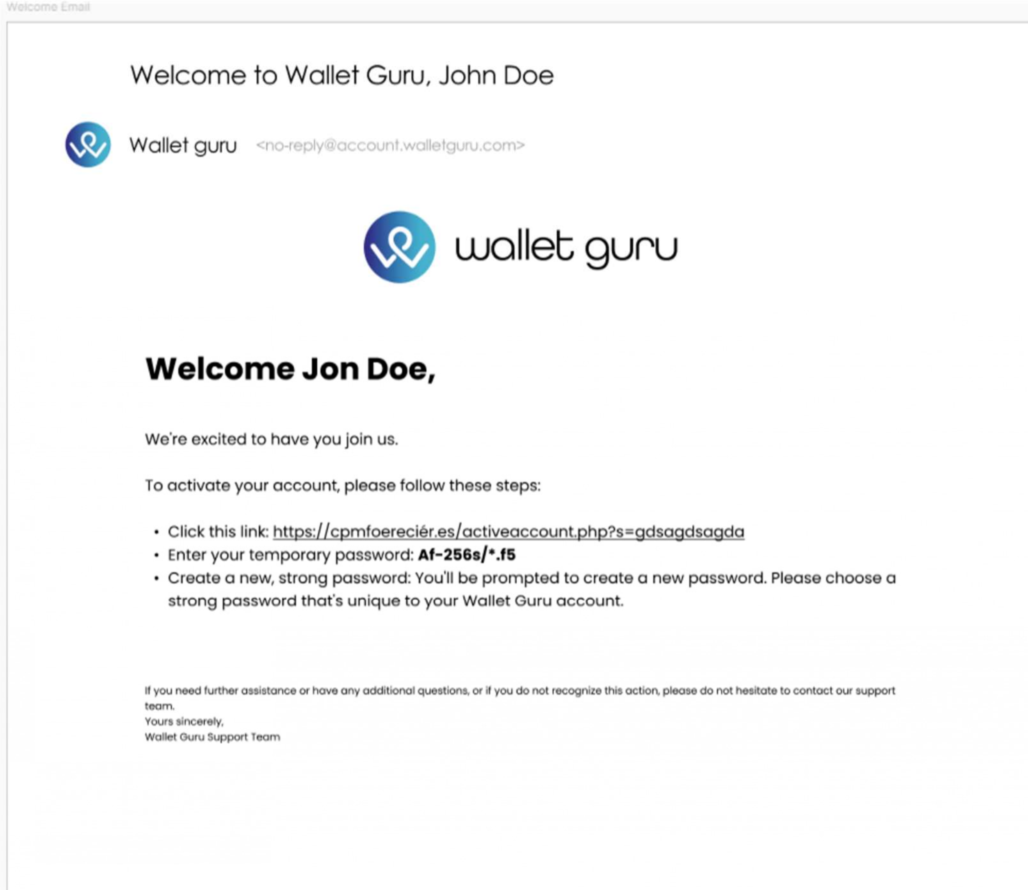
Criteria	Description	State
Access Level	• The user has an access level to users module. • If the user doesn't have permissions, show an alert with the message: ○ "We apologize, but you don't have permissions. Please contact your platform administrator." ○ "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	To do
Add User	• The user completes the add user form and save changes	To do
Error Code	• Backend implements the corresponding error code, which can be found in the standards. • Frontend show messages according to the corresponding error code, which can be found in the standards. The error depends on the language of the user browser.	To do
Management Interface	• Frontend shows a pop up that includes fields such as: ○ First Name ○ Last Name ○ Email ○ Phone Number ○ Role	To do
Create Button	• Frontend needs to create: ○ A save button ○ A cancel button	To do
The following is required: define the fields with their name,	•	To do

data type, validation rules, and observations.		

🎨 UI Projects







Welcome Email

Welcome to Wallet Guru, John Doe

Wallet guru <no-reply@account.walletguru.com>

wallet guru

Welcome Jon Doe,

We're excited to have you join us.

To activate your account, please follow these steps:

- Click this link: https://cpmfoereciér.es/activeaccount.php?s=gdsagdsagda
- Enter your temporary password: **Af-256s/*.f5**
- Create a new, strong password: You'll be prompted to create a new password. Please choose a strong password that's unique to your Wallet Guru account.

If you need further assistance or have any additional questions, or if you do not recognize this action, please do not hesitate to contact our support team.
Yours sincerely,
Wallet Guru Support Team

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.4.2 – Web WG Users Module: Web Edit Wallet Guru User

Parameters

As a	Wallet guru user
I want	to edit existing users' information
So that	I can update their details and roles as needed.

Acceptance Criteria

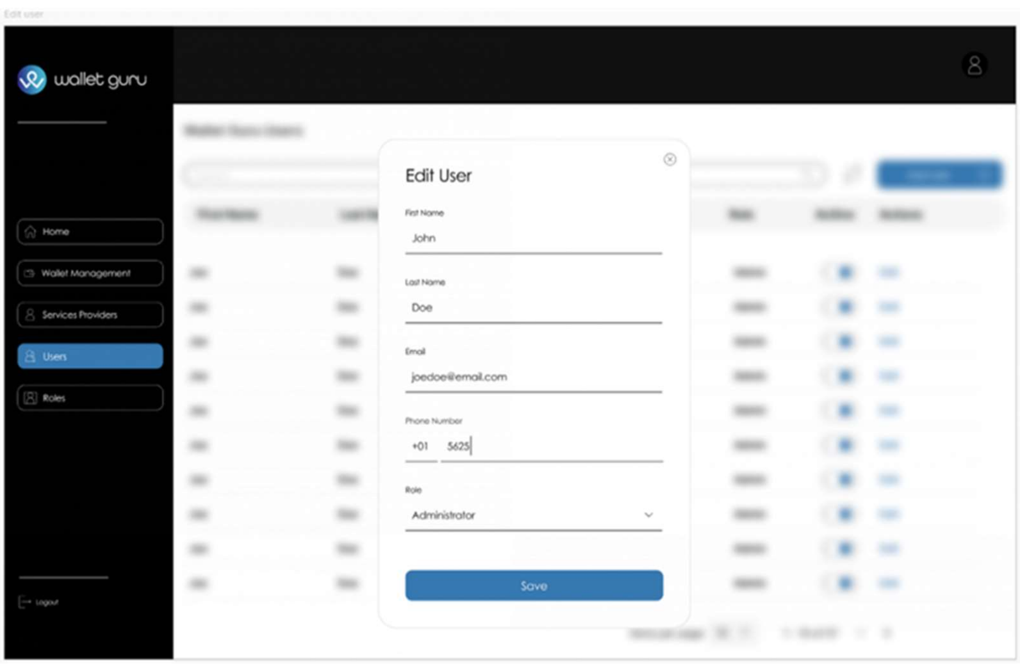
Criteria	Description	State
Access Level	• The user has an access level to users module. • If the user doesn't have permissions, show an alert with the message: o "We apologize, but you don't have permissions. Please contact your platform administrator." o "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	To do
Edit User	• The wallet guru user can change the information of a user. • There are two cases: o Before the user has done sign in o After the user has done sign in. In this case, the email information can't be changed	To do
Error Code	• Backend implements the corresponding error code, which can be found in the standards. • Frontend show messages according to the corresponding error code, which can be found in the standards. The error depends on the language of the user browser.	To do
Management Interface	• Frontend shows a pop up depending on: • Before the user has done sign in, that includes fields such as: o First name o Last name o Email o Phone Number o Role • After the user has done • sign in. In this case, the email information can't be changed, that includes fields such as:	To do

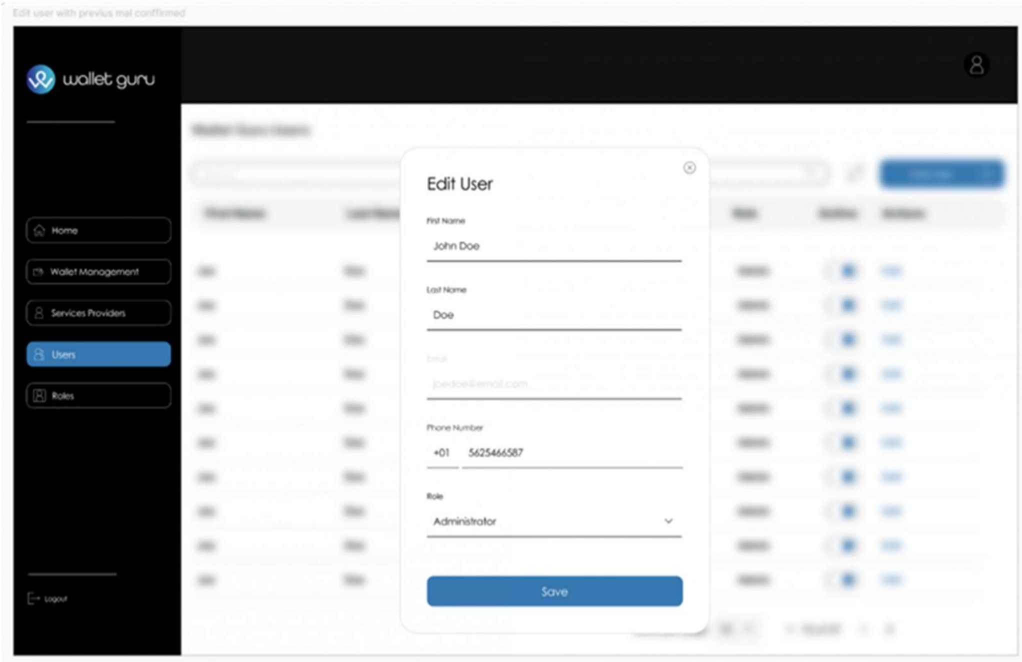
	◦ First Name ◦ Last Name ◦ Phone Number ◦ Role	
Create Button	• Frontend needs to create: ◦ A save button • A cancel button	To do
The following is required: define the fields with their name, data type, validation rules, and observations.	•	To do

UI Projects

Edit user without sign in pop up

Edit user with sign in pop up?





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.4.3 – Web WG Users Module: Web Inactive Wallet Guru User

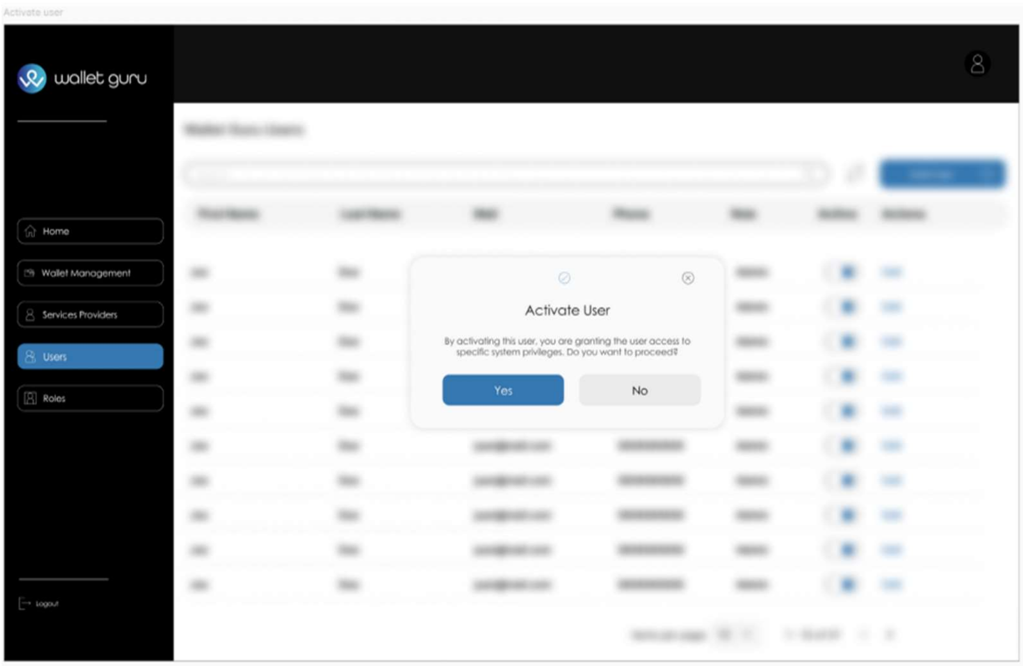
Parameters

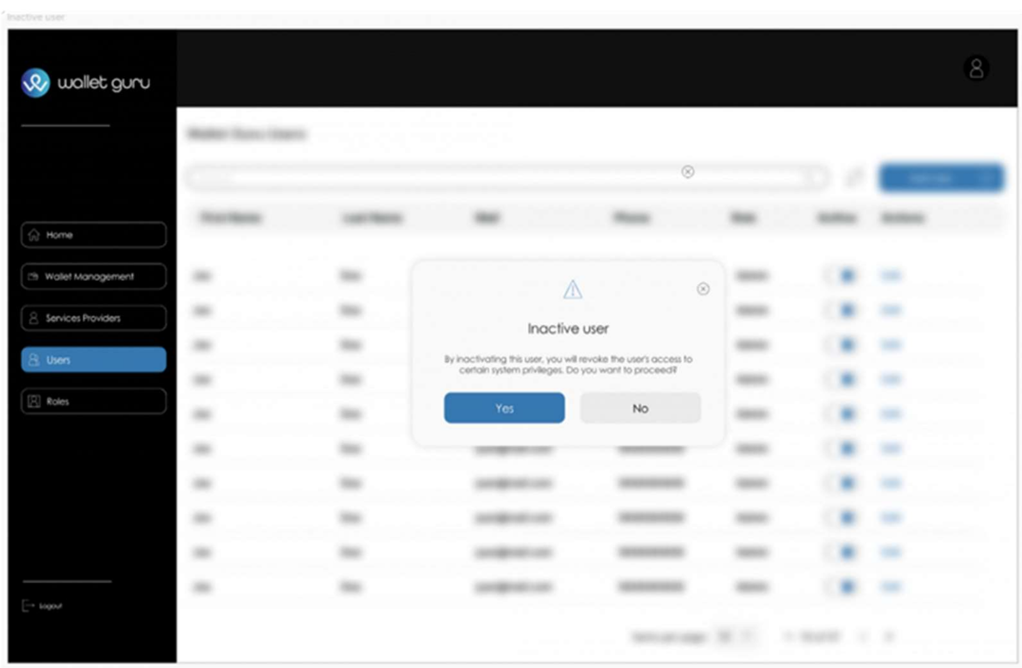
As a	Wallet Guru User
I want	to inactivate users
So that	they no longer have access to the system while preserving their account data

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level to users module.	
Active / Inactive User	• Backend will generate an endpoint to active/inactive a user. • It will receive the id and active = true/false.	To do
Custom Code	• Backend implements the corresponding error code, which can be found in the standards. • Frontend show messages according to the corresponding error code, which can be found in the standards. The error depends on the language of the user browser.	To do
Alert message	• Frontend needs to create and alert with confirmation options depends if it is active or inactive.	To do
The following is required: define the fields with their name, data type, validation rules, and observations.	•	

🎨 UI Projects





📏 Standards

Name	Description

Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 5: Web Users

U.S. 5.4.4 – Web WG Users module: Web View Wallet Guru Users

Parameters

As a	Wallet Guru User
I want	to view a list of all users in the system,
So that	I can easily manage and monitor user accounts.

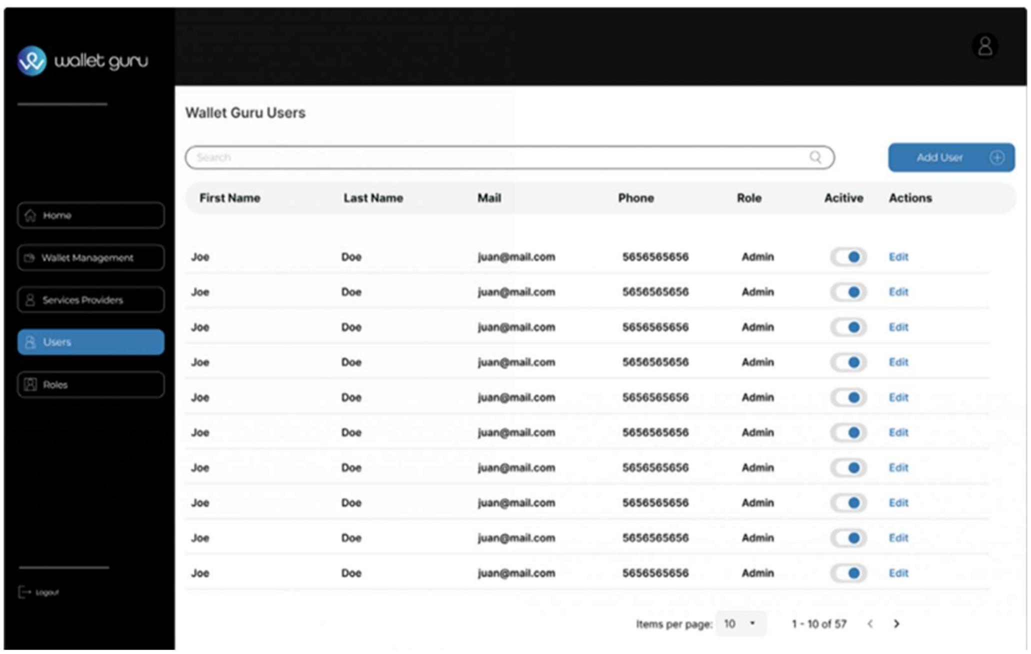
Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level greater than 0 for users module U783	To do
Error Code	• Backend implements the corresponding error code, which can be found in the standards. • Frontend show messages according to the corresponding error code, which can be found in the standards. The error depends on the language of the user browser.	
Access Button	• Frontend will establish an access button in the dashboard sidebar that changes color when it activates the management interface.	
Management Interface	• Frontend shows a display that includes a search option, an add user button, a list of users, and pagination option (Total pages = total users receipt from list of users divided in items. o Example: total = 25 and items=5 show only 5 pages available. • Each user will display its First name, Last Name, Email, Phone Number, Role, and have the option to activate or inactivate by a switch, and to edit. Web Edit Wallet Guru User • Clicking on the "Add New user" button in the management interface will display a pop-up to add a new user. (Web Add Wallet Guru User) • Clicking on the “edit” action in each user displays a pop-up sharing the id. (Web Edit Wallet Guru User) • Clicking on the switch (on/off) for active status display a pop- up to active / inactive role. (Web Active/Inactive Wallet Guru User)	

The following is required: define the fields with their name, data type, validation rules, and observations.	•	

🎨 UI Projects

Web View wallet guru users



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.1 – Service Providers Dashboard

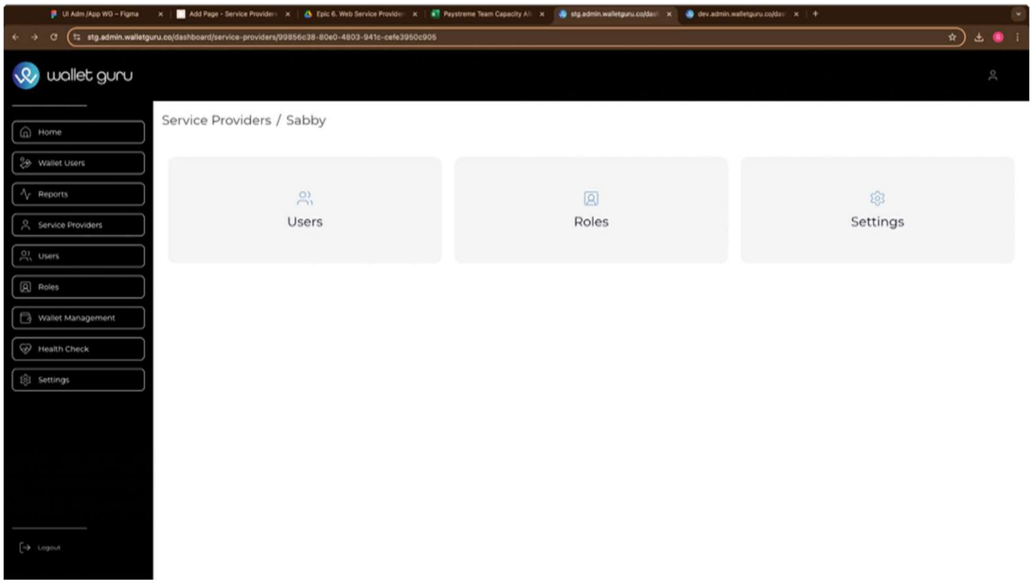
Parameters

As a	a service provider
I want	to access a dashboard where I can view and manage my roles, users, and settings
So that	I can effectively control and configure my services in the app.

Acceptance Criteria

Criteria	Description	State
Accessing the Dashboard	The **Service Providers Dashboard** is accessible from the **Service Providers module** by clicking on the "**View**" option of each specific service provider in the service provider display. Clicking "**View**" will take the service provider to their individual dashboard.	
Dashboard Layout	The **dashboard** will be presented with **4 equal-sized cards** in the upper section of the screen. Each card will be clearly labeled and accessible for interaction. • **Card 1: Roles** - Displays an overview and provides access to create, view, and manage roles for the service provider (Service Providers Roles) • **Card 2: Users** - Displays an overview of all users associated with the service provider and allows the creation and management of users (Service Providers Users) • **Card 3: Settings** - Provides access to configure the service provider's settings, including payment parameters, set fee and keys (Service Providers Settings)	
Security and Permissions	• The dashboard should only be accessible to users with appropriate **permissions** (e.g., service provider admins or managers). • The service provider should only be able to manage roles, users, and settings for their own service, and not for other service providers.	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.2.1 – Service Provider Module: Servicer Providers Access Levels

Parameters

As a	Platform User
I want	to assign access permissions
So that	I can assign specific permissions and responsibilities to different roles in the Web Admin Platfor for service providers.

Acceptance Criteria

Criteria	Description	State
Access	Validate on sign-in if the user has access to the module SP95 and his/her current access level can add, edit, active/inactive a role. • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	
Modules	Backend implements a endpoint to list the modules, manually created when the module is active according to field validation and the modules standard.	
Permissions	Frontend list the received modules and allow to select if the role can view, add, edit, active / inactive each module. Frontend sends to backend the list of modules with the respective access for the role, according to access levels standard: • Example: 1 "roleId": "WGAD1" 2 "accessLevel": { 3 "R949": 0, 4 "U783": 0, 5 "W325": 11, 6 "SP95": 15 7 "SE37": 15 8 "TR91": 15 9 }	

<table>
<tr>
<td></td>
<td>

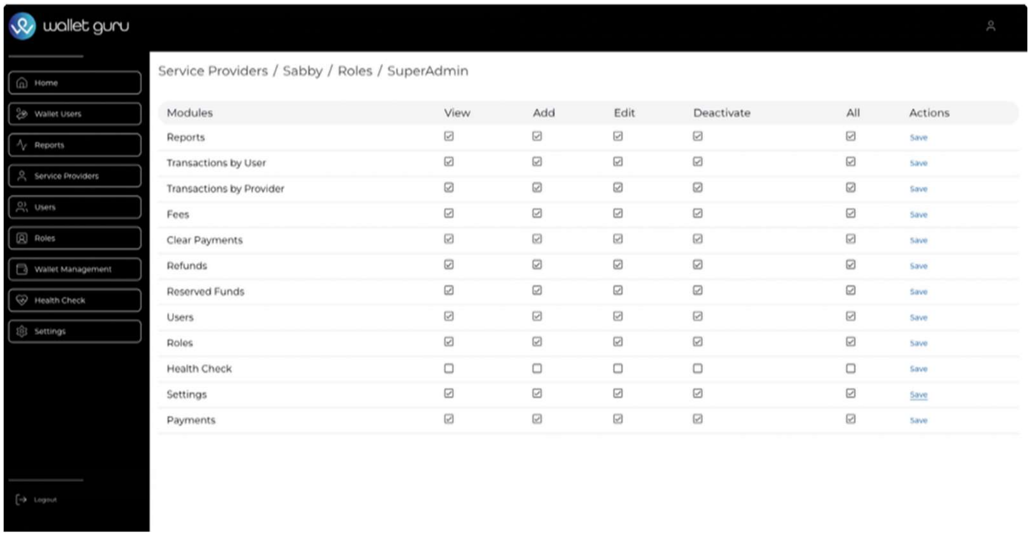
```
"roleId": "WGAD1"
"accessLevel": {
  "R949": 0,
  "U783": 0,
  "W325": 11,
  "SP95": 15
  "SE37": 15
  "TR91": 15
}
```

Backend implements an endpoint to save the permissions defined for the role that were created by the user.</td>
<td></td>
</tr>
</table>

Field Validation

Field	Type	Rules	Observations
id	string	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
roleId	string	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
moduleId	string	length 4 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
access	number	length 2	

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.2.2 – Service Provider Module: Web Add Service Provider

Parameters

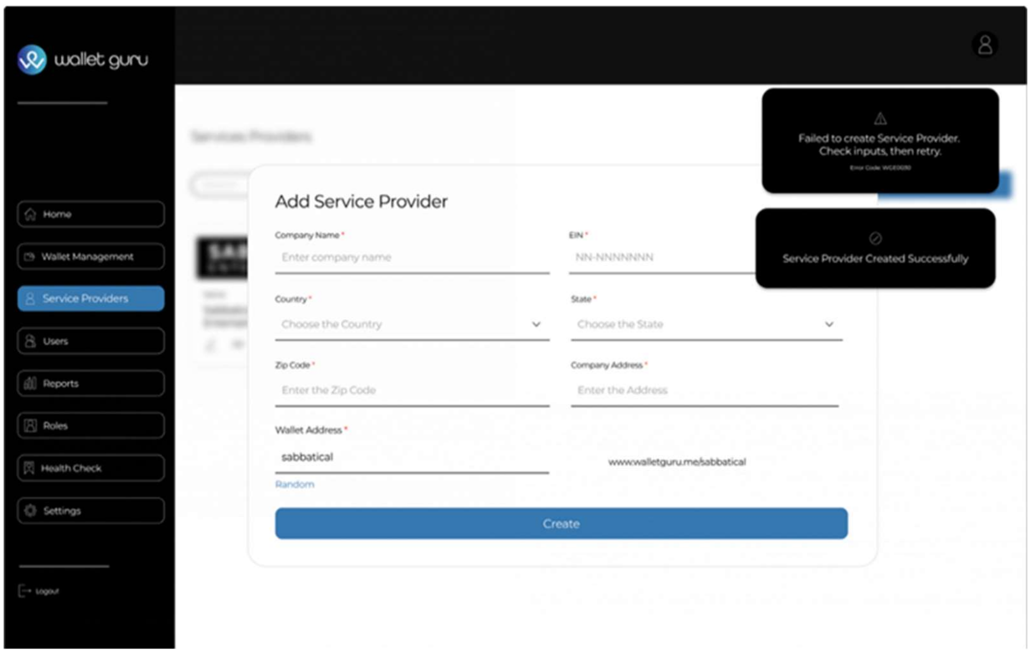
As a	Platform user
I want	to create service providers
So that	they can use the platform

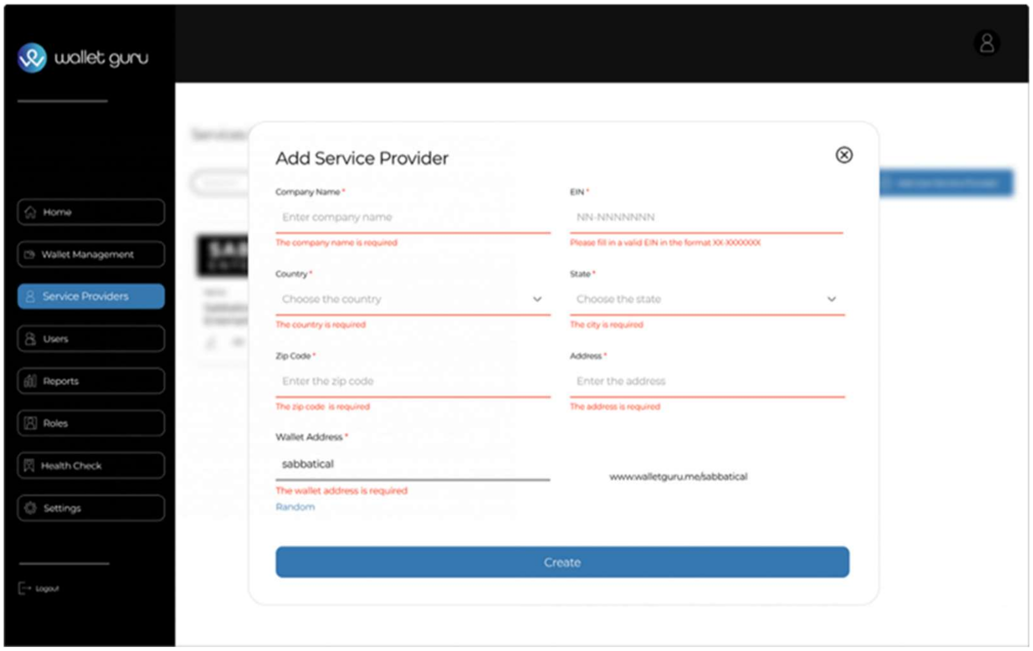
Acceptance Criteria

Criteria	Description	State
These service providers should be linked by wallet holders.	•	
Service Provider Creation	• If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token. • The interface should allow the platform user to input necessary details such as: o The company name. o EIN Number, that follows the format XX-XXXXXXX. o Country o State o Zip Code, A six-digit number, like 123456 o Company Address o Wallet Address ▪ The "Wallet Address" field must enforce that the input is 3-20 characters long, and is entirely lowercase. o Telephone number • A "create" button that validates that all the information is required.	
Custom codes	• If the creation is successful, most shown the WGS0029. "Service provider created successfully"	

	• If there is an error and the creation is not complete, must show the error message WGE0030. “Failed to create the service provider.“	
Recording and Storage	• **All fields are required to save the information, this must be shown by red asterisk next to the field name.** • The details of the service provider must be stored securely in the database. • Records should include all relevant information and timestamps for audit and tracking purposes	

🎨 UI Projects





Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.2.3 – Service Provider Module: Web Edit Service Provider

Parameters

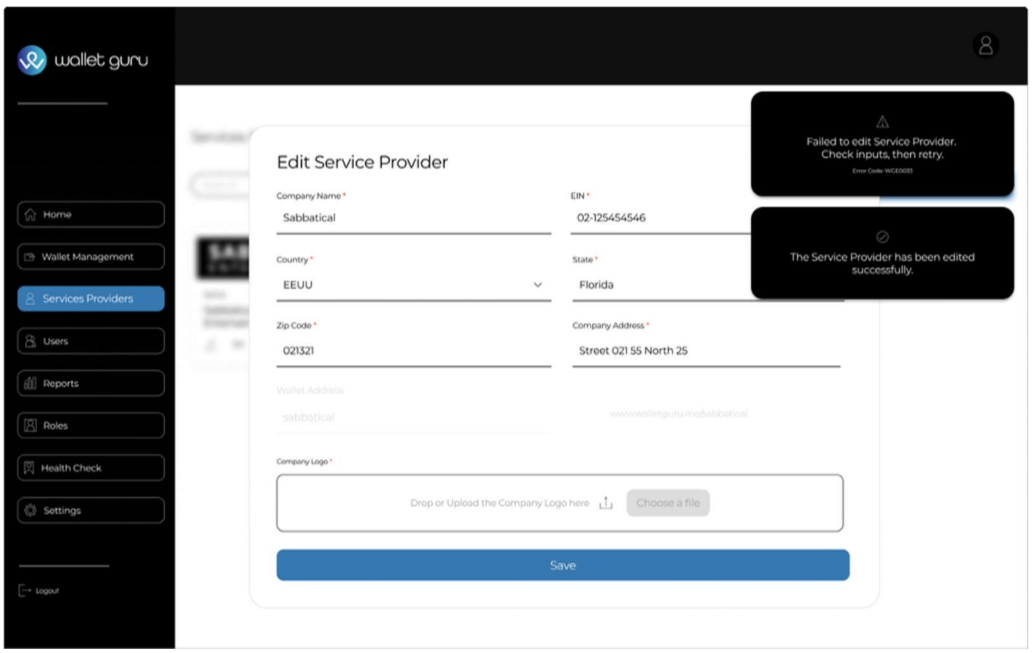
As a	Platforrm User
I want	to edit the service providers
So that	their information can be updated if needed.

Acceptance Criteria

Criteria	Description	State
These service providers should be linked by wallet holders.		
Service Provider Creation	• If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token. • The interface should allow the platform user to edit service providers details such as: o The company name. o EIN Number, that follows the format XX-XXXXXXX. o Country o State o Zip Code, A six-digit number, like 123456 o Company Address o The company logo. (Drop or upload the company logo here, and a button "Choose file") ▪ Should accept images of the following formats: jpg, svg, png o Telephone number • At the end of the form, there should be a "save" button that saves the information that has just been edited, which validates if the data is correct	
Custom codes	• If the service provider has been successfully created, it will display the message WGS0034 'The Service	

	Provider has been edited successfully.' If the service provider editing has failed, it will display the message WGE0033 'Failed to edit Service Provider. • Check inputs, then retry	
Recording and Storage	• **All fields are required to save the information, this must be shown by red asterisk next to the field name.** • The details of the service provider must be stored securely in the database. • Records should include all relevant information and timestamps for audit and tracking purposes.	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.2.4 – Service Provider Module - Web Inactive Service Provider

Parameters

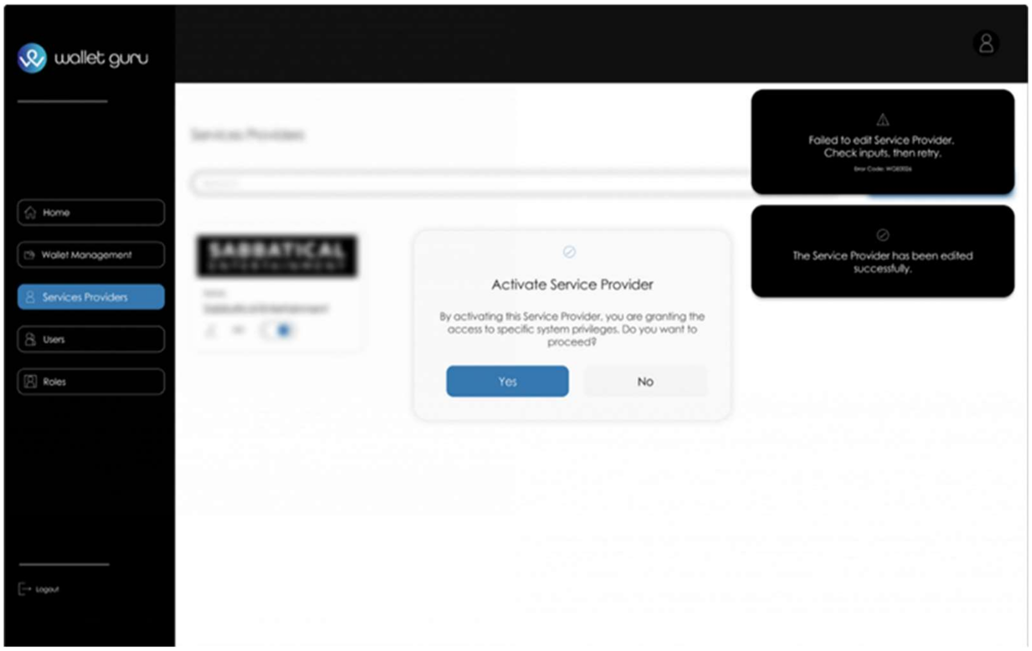
As a	Platform user
I want	To active or inactive service providers
So that	I can manage which service providers are available and which are not.

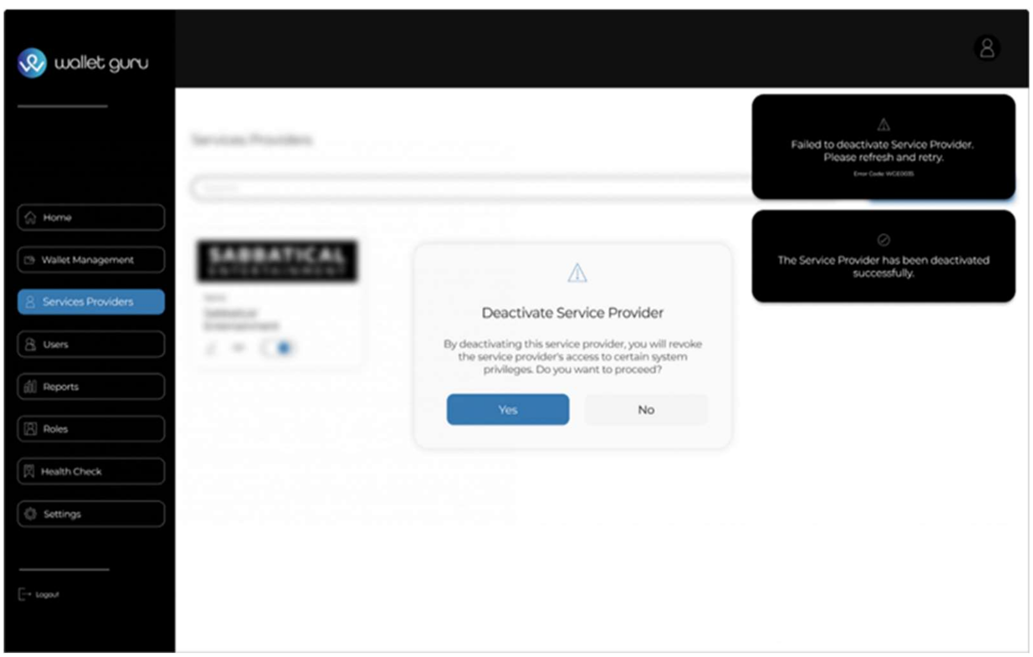
Acceptance Criteria

Criteria	Description	State
Service Provider activation / inactivation	• If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token. o Backend will generate an endpoint to active/inactive a user. o It will receive the id and active = true/false.	
Custom codes	• Implements the corresponding messages, which can be found in the standards. o WGE0035 “Failed to inactive Service Provider. Check inputs, then retry.“ o WGS0036. ”The Service Provider has been inactive successfully” o WGE0037 “Failed to activate Service Provider. Check inputs, then retry.“	
Alert message	• Frontend needs to create and alert with confirmation options depends if it is active or inactive. o Activate Service Provider: By activating this Service Provider, you are granting the access to specific system privileges. Do you want to proceed? ▪ Yes ▪ No o Deactivate Service Provider: By inactivating this Service Provider, you will revoke the Service Provider's access to certain system privileges. Do you want to proceed? ▪ Yes ▪ No	

Recording and Storage	• The details of the service provider must be stored securely in the database. • Records should include all relevant information and timestamps for audit and tracking purposes	

🎨 UI Projects





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.2.5 – Service Provider Module - Web View Service Provider

Parameters

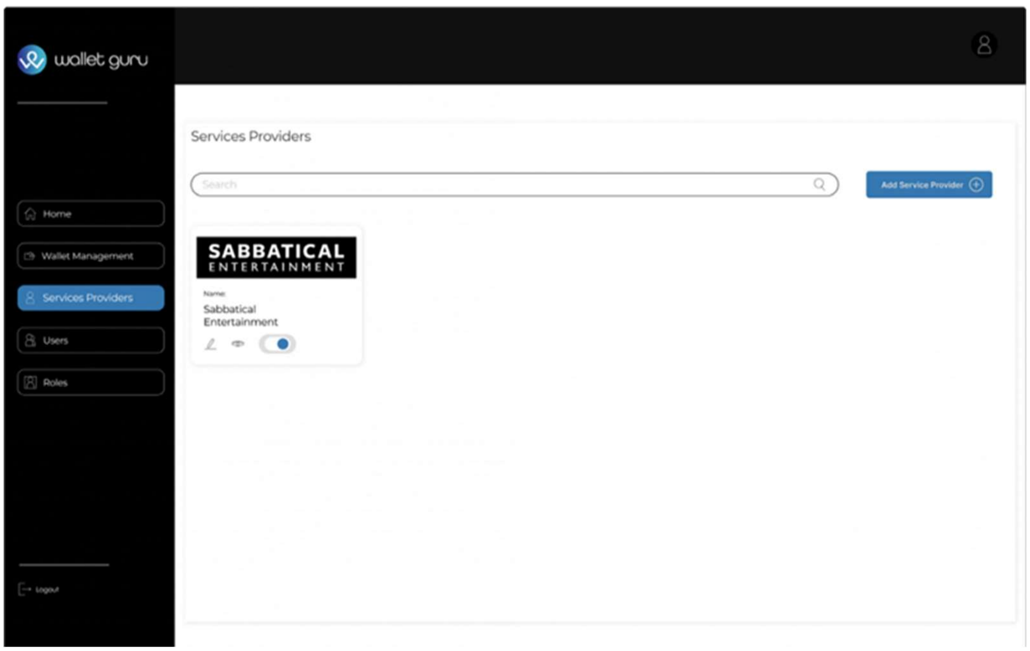
As a	Platform User
I want	to create service providers
So that	they can interact in the web admin

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level greater than 0 for module SP95. • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	
List of Roles	• items= number of items to show. • page=1 if it is the initial request or the number page selected by the user. • Backend will response with the list of service providers following the next conditions: • Indicate the total of service provides. • Organized by Active= true first and order by (A-Z) after active=false and order by (A- Z) • Must be possible for pagination to indicate the page and the number of items to show. • Example: page = 3, items=25. Must show roles from 75 until 100. • There is a default value for pagination: page=1 and items=10	
Error Code	• Backend implements the error code WGE0032 if there aren't roles created. • Frontend show messages according to WGE0032 depends on the language of user browser.	
Access Button	• Frontend will establish an access button in the dashboard sidebar that changes color when it activates the management interface.	
Management Interface	• Frontend shows a display that includes a search option, an add service provider button, It should display a list of service providers by cards that include	

	the company logo, the company name, an edit button, a view button, and an activate/deactivate button, and pagination option (Total pages • = total service providers receipt from list of service providers divided in items. o Example: total = 25 and items=5 show only 5 pages available. • Each service provider will display the company logo, the company name, have the option to edit, to view more details, activate or inactivate by a switch a view button. • Clicking on the "Add New service provider" button in the management interface will display a pop-up to add a service provider. (Web Add Service Provider) • Clicking on the "edit" action in each role displays a pop-up (Web Edit Service providerLi)	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.3.1 – Service Providers Settings: Keys

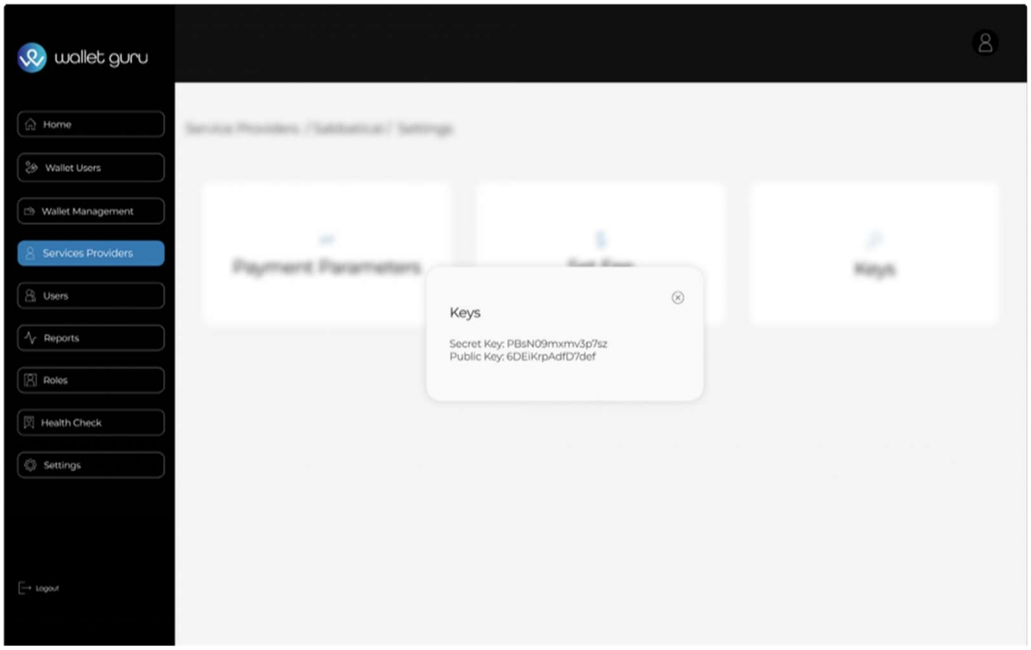
Parameters

As a	Service provider
I want	To view my public key and secret key in a pop-up when I click on the Keys card
So that	I can easily access and manage my keys for integration purposes

Acceptance Criteria

Criteria	Description	State
Accessing the Keys Card	• The service provider accesses the • Settings page from their dashboard. • The Keys card is visible as one of the options in the Settings section. • When the service provider clicks on the Keys card, a pop-up window should appear containing the public key and secret key associated with their account.	To do
Pop-up Display	The pop-up should clearly display two fields: • **Public Key**: A read-only field showing the service provider's public key. • **Secret Key**: A read-only field showing the service provider's secret key. • Both keys should be displayed clearly, with appropriate labels and clear distinctions between the public and secret keys. • The pop-up should have a "**Close**" button or an X icon in the upper right corner that allows the service provider to close the pop-up and return to the Settings page.	To do
Error Handling	• If there is an issue retrieving the keys, a friendly error message should appear in the pop-up. • If the user tries to copy a key but the operation fails.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.3.2 – Service Providers Settings: Set Fee (Service Provider)

Parameters

As a	Service provider
I want	To be able to set the percent, commission, and base fee for my services
So that	I can control how my services are priced and ensure accurate fee management.

Acceptance Criteria

Criteria	Description	State
Accessing Set Fees	• The service provider can access the Set Fees page from the Service Provider Settings section, which is located in the dashboard of their service provider account.	To do
Set Fee Card	• The **Set Fee** card allows the service provider to configure the service fees they charge for their services.	To do
Editable Fields	1. The Set Fees page should contain three editable fields: • **Percent**: A field where the service provider can set a percentage value that will be applied to each transaction (e.g., 5% of the transaction value). • **Commission**: A field where the service provider can specify a fixed commission amount (e.g., $2.00 per transaction). • **Base**: A field to specify a base fee (e.g., $10.00), which will be added to each transaction regardless of the percentage or commission. 2. All three fields should accept numeric values and allow decimals (for precision, e.g., 5.5% or $2.50).	To do
Validation	1. The system should ensure that the input values for percent, commission, and base are valid: • **Percent** should be a numeric value between 0 and 100 (e.g., 10%). • **Commission** and **Base** should be positive numeric values (e.g., $5.00, $20.00). 2. If the user enters an invalid value (e.g., a negative number or a non-numeric value), an error message should appear, such as:	To do

	• **"Please enter a valid percentage between 0 and 100." "Commission and Base values must be positive numbers."**	
Save Button	• The page should include a "Save" button, which is visible and clickable after the service provider makes any changes to the fee fields. • When the service provider clicks Save, the system should: o **Save the updated fee values** (percent, commission, and base).	To do

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🎨 UI Projects

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.3.3.1 – Service Providers Settings: Payments Parameters – Active/Deactive Payment Parameters (Service Provider)

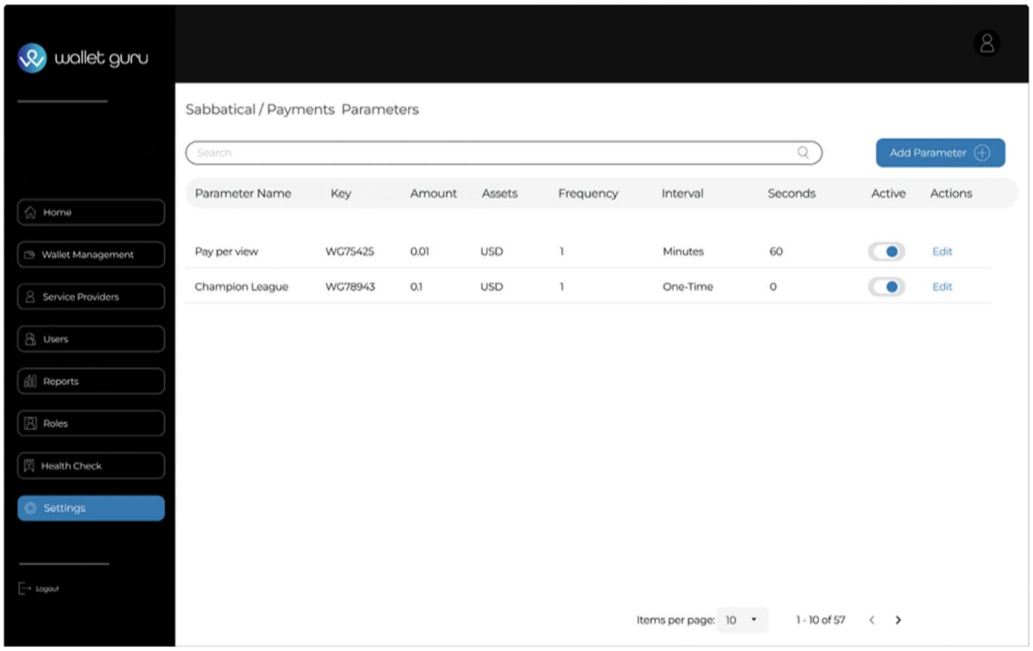
Parameters

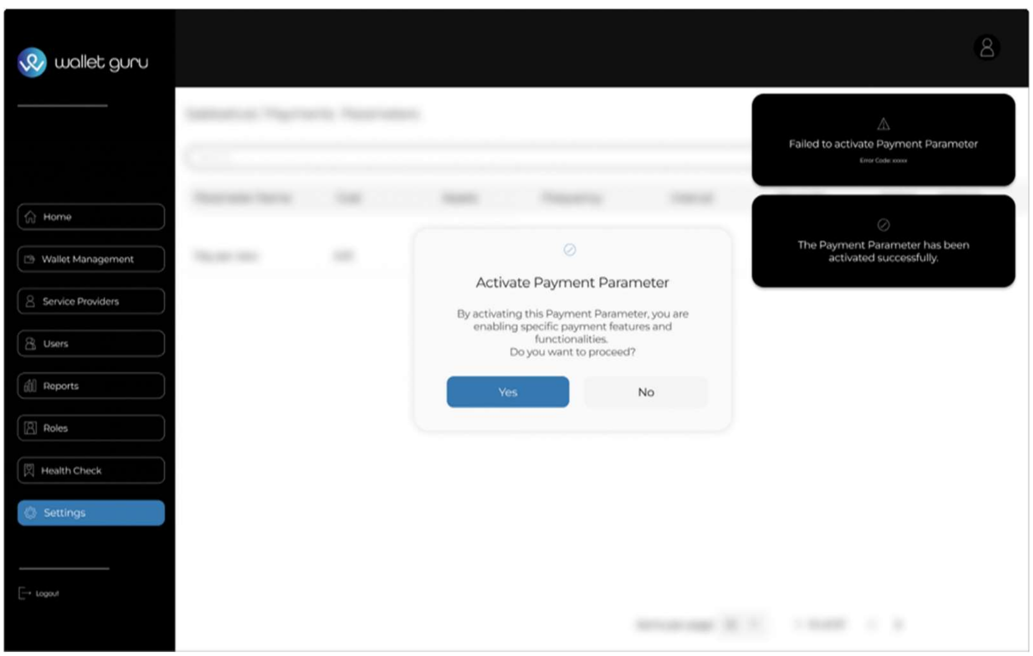
As a	Service Provider User
I want	to active/inactive the service provider payment parameter
So that	I can have the payment parameters that are in use at the moment.

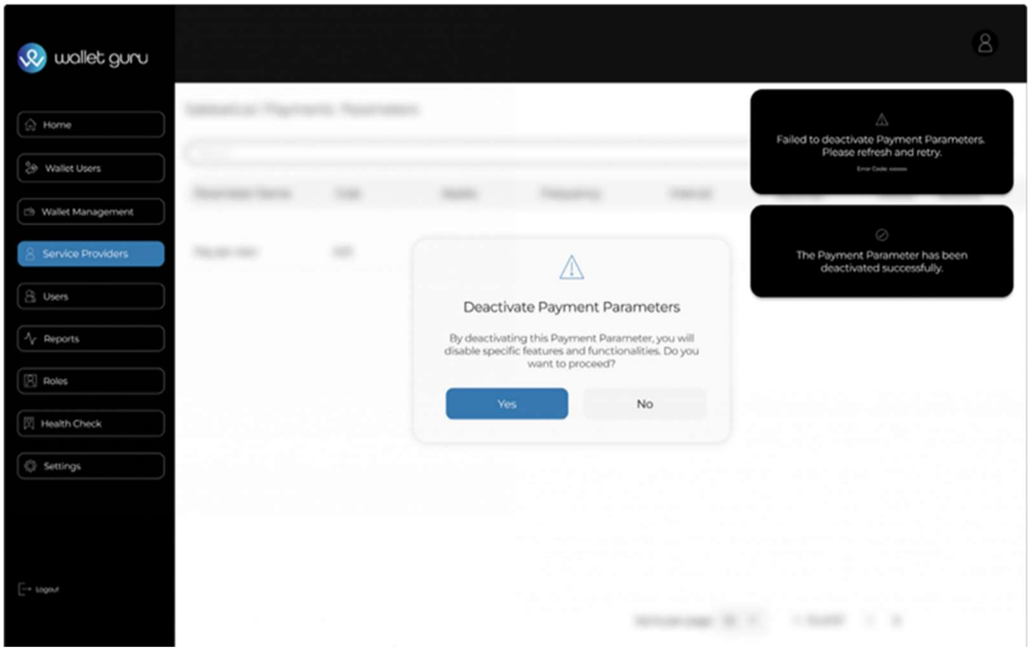
Acceptance Criteria

Criteria	Description	State
Access	• The user is going to have a toogle option on the Payment parameters screen for service providers	
Alert message	• Frontend needs to create and alert with confirmation options depends if it is active or inactive. • Activate Payment Parameter: By activating this Payment Parameter, you are enabling specific payment features and functionalities. Do you want to proceed? o Yes o No • Inactivate Payment Parameters: By inactivating this Payment Parameter, you will disable specific payment features and functionalities. Do you want to proceed? o Yes o No	

UI Projects


wallet guru
Sabbatical / Payments Parameters
Search
Add Parameter
Home
Wallet Management
Service Providers
Users
Reports
Roles
Health Check
Settings
Logout
Parameter Name
Key
Amount
Assets
Frequency
Interval
Seconds
Active
Actions
Pay per view
WG75425
0.01
USD
1
Minutes
60
Edit
Champion League
WG78943
0.1
USD
1
One-Time
0
Edit
Items per page: 10
1 - 10 of 57


wallet guru
Home
Wallet Management
Service Providers
Users
Reports
Roles
Health Check
Settings
Logout
Failed to activate Payment Parameter
The Payment Parameter has been activated successfully.
Activate Payment Parameter
By activating this Payment Parameter, you are enabling specific payment features and functionalities.
Do you want to proceed?
Yes
No



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.3.3.2 – Service Providers Settings: Payments Parameters – Add Payments Parameters (Service Provider)

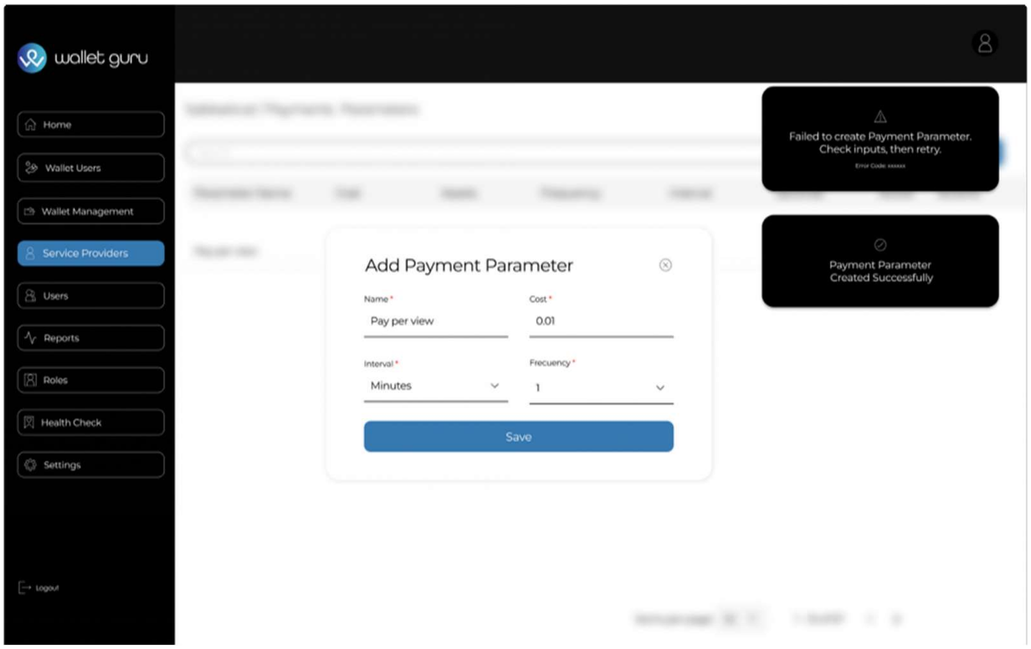
Parameters

As a	Service Provider User
I want	to add a payment parameter
So that	I can manage the payment methods

Acceptance Criteria

Criteria	Description	State
Add Payment Parameter	• The user completes the add payment parameter form and save changes	To do
Custom Codes	• Backend implements the corresponding custom code. o Failed to create Payment o Parameter. o Check inputs, then retry. o Payment Parameter Created Successfully • Frontend show messages according to the corresponding error code. The error depends on the language of the user browser.	To do
Management Interface	• Frontend shows a pop up that includes fields such as: • **Name**: Name of the parameter (e.g., payment type). • **Cost**: The cost of the service (numeric, with two decimal precision). • **Frequency**: The number of times payments will be charged or collected. • **Interval**: The time interval for the frequency in minutes.	To do
Create Button	• Frontend needs to create: o A save button o A cancel button	To do
Validations	• A validation system will ensure that the entered values meet the required criteria, and if any incorrect data is provided, the system will prompt the user with appropriate error messages. • The settings must be saved in the database and logged for auditing purposes.	To do

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.3.3.3 – Service Providers Settings: Payments Parameters – Edit Payment Parameters (Service Provider)

Parameters

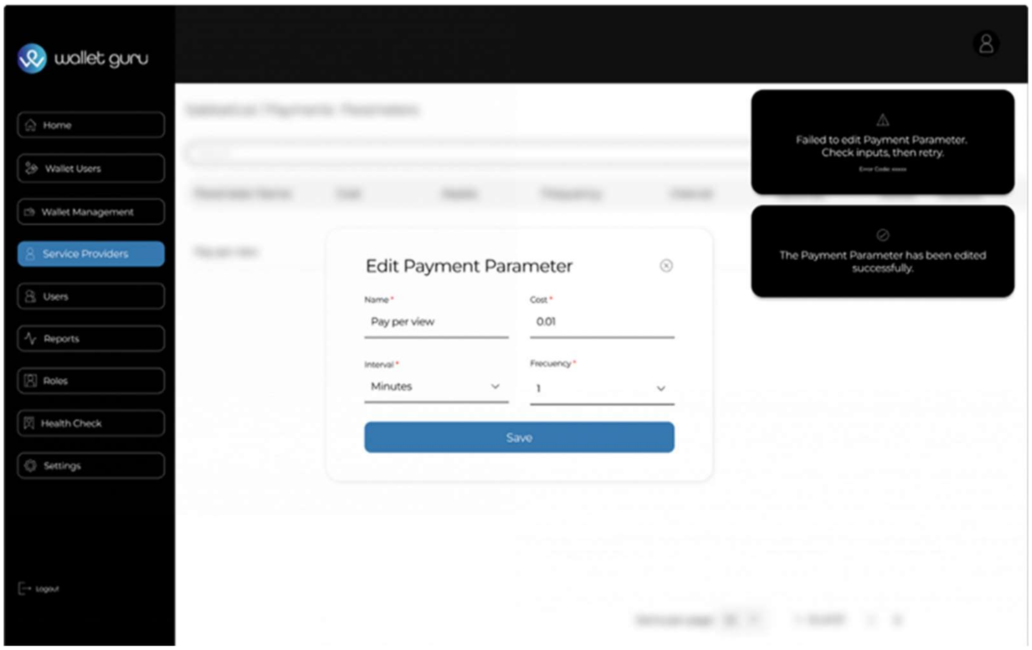
As a	Service Provider User
I want	to edit existing payment parameter information
So that	I can update their details as needed.

Acceptance Criteria

Criteria	Description	State
Edit payment parameter	• The edit payment parameter can change the information of: o **Name**: Name of the parameter (e.g., payment type). o **Cost**: The cost of the service (numeric, with two decimal precision). o **Frequency**: The number of times payments will be charged or collected. o **Interval**: The time interval for the frequency in minutes.	To do
Custom Code	• Backend implements the corresponding custom codes • Frontend show messages according custom codes. The error depends on the language of the user browser.	To do
Management Interface	• Frontend shows a pop up: With following information to be edited: o **Name**: Name of the parameter (e.g., payment type). o **Cost**: The cost of the service (numeric, with two decimal precision). o **Frequency**: The number of times payments will be charged or collected. o **Interval**: The time interval for the frequency in minutes • In addition to that there is a field named "key" with a unique code coming from backend in greyish	To do
Create Button	• Frontend needs to create: o A save button	To do

	o A cancel button (x)	
Validations	• A validation system will ensure that the entered values meet the required criteria, and if any incorrect data is provided, the system will prompt the user with appropriate error messages. • The settings must be saved in the database and logged for auditing purposes.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.3.3.4 – Service Providers Settings: Payments Parameters – View Payments Parameters (Service Provider)

Parameters

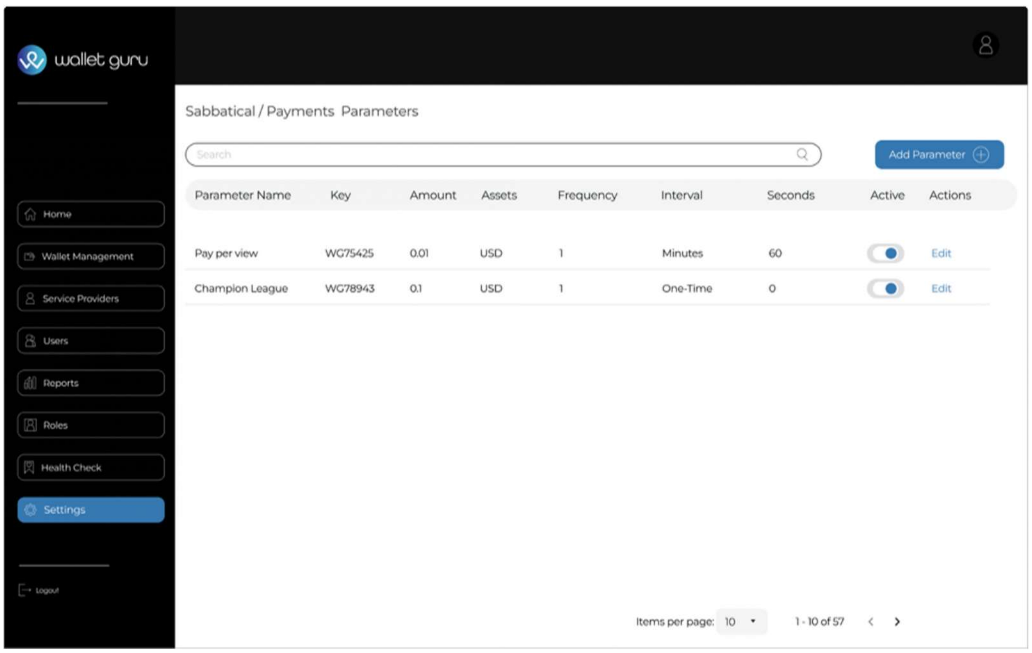
As a	SP User
I want	to configure how the service provider is going to charge the customers for services using variables such as time, frequency, currency, and price
So that	I can manage and ensure transactions are recorded according to the selected variables.

Acceptance Criteria

Criteria	Description	State
The Service Provider can access the Payment parameters module from the settings menu in the service providers module.		To do
Payment Settings	• **Type**: Name of the parameter (e.g., payment type). • **Cost**: The cost of the service (numeric, with two decimal precision). • **Frequency**: The number of times payments will be charged or collected. • **Interval**: The time interval for the frequency in minutes. • **Seconds**: The equivalent of the interval in seconds. • **Assets**: The currency in which the payments will be made (e.g., USD). • **Percent**: The percentage rate applied to the payment (e.g., fee or discount). • **Commission**: The commission charged for the transaction. • **Base**: A baseline value for additional calculations. • **ID**: A unique identifier for the payment setting.	To do

	• **Provider ID**: The unique identifier of the service provider.	
Validations	• A validation system will ensure that the entered values meet the required criteria, and if any incorrect data is provided, the system will prompt the user with appropriate error messages. • The settings must be saved in the database and logged for auditing purposes.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.1.1 – Service Providers Users Management: Service Providers Roles - Service Providers Add Roles

Parameters

As a	Platform User
I want	to add a new role
So that	the service provider user can do the proper functions for his/hers role.

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level greater than 11 for module R949 .	To do
Add Role	• Backend will generate an endpoint to add a role. o If the user is of type Platform, they should be able to send the ProviderId. o If the user is of type Provider, the provider ID should be retrieved from the user's token. o For this US Frontend Sends: ▪ name ▪ description ▪ providerId • Backend sets `active` = true	To do
Error Code	• Backend implements the error code if the add role failed. • Frontend show messages according to depends on the language of user browser. o WGE0092 o WGS0093	
Create Button	• Frontend needs to create a “create” button to send the information saved from the form.	
Management Interface	• Frontend shows a pop up that includes fields such as: “role name” and “description”, a “create” button, and a (x) close button.	

Field Validation

Field	Type	Rules	Observations
id	string	Uuid	

name	string	length 20 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces.	
description	string	length 50 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
active	boolean	true / false	
providerId	string	Uuid	If belong = "PLATFORM" sends "EMPTY" If belong = "PROVIDER" sends provider Id

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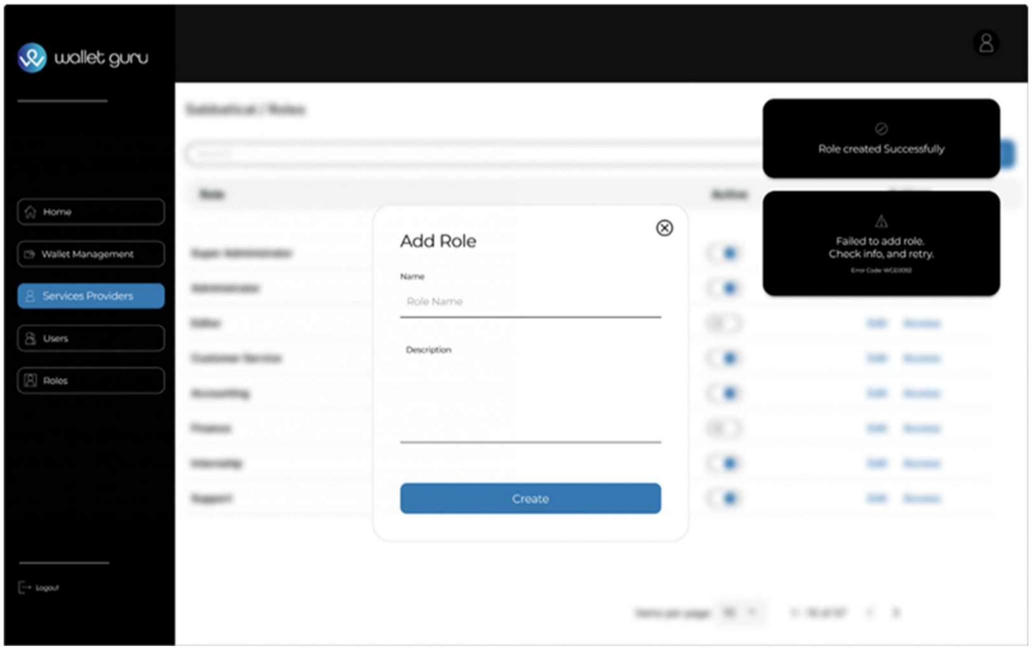
🎨 UI Projects

Service Providers add new role pop up



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.1.2 – Service Providers Users Management: Service Providers Roles - Service Providers Edit roles

Parameters

As a	PlatformUser
I want	to edit a existing role
So that	the service provider user can change data role

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level 10, 11, 14, 15 for module R949 • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	To do
Edit Role	• Backend will generate an endpoint to edit a role. o It will receive the id, name and description.	To do
Error Code	• Backend implements the error code WGE0017 if the add role failed. • Frontend show messages according to WGE0017 depends on the language of user browser. • WGE0094 • WGS0095	
Create Button	• Frontend needs to create a "Save" button to send the information saved from the form.	
Management Interface	• Frontend shows a pop up that includes fields such as: "Role name" and "description", a "Save" button, and a (X) close button.	

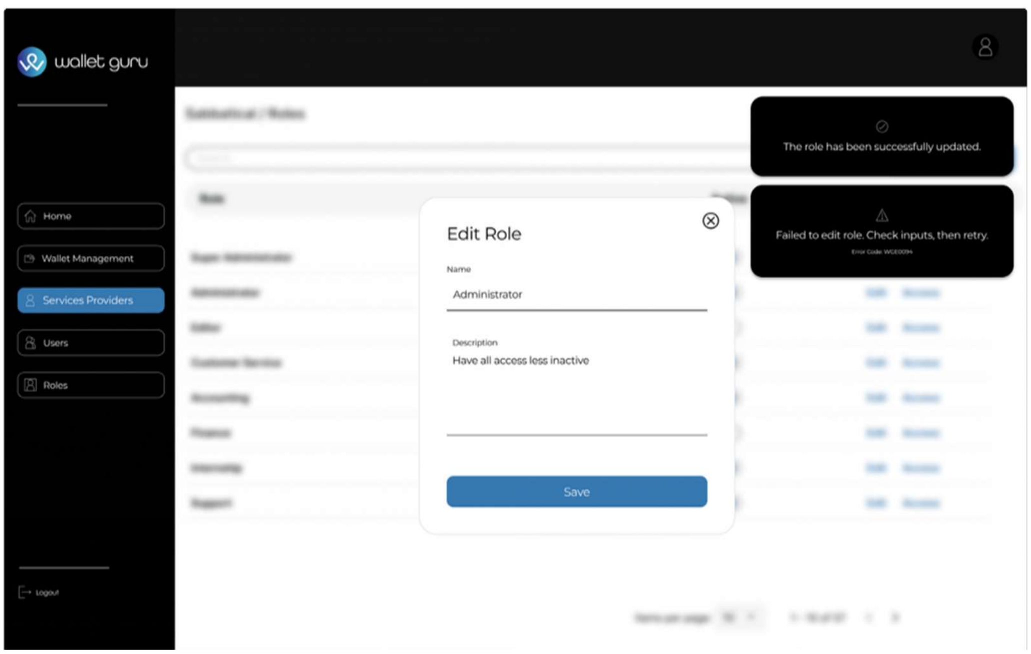
Field Validation

Field	Type	Rules	Observations
id	string	Uuid	
name	string	length 20 Characters allowed: Lowercase (a-z) Uppercase	

		letters (A-Z) Special: ´-_ Spaces.	
description	string	length 50 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
active	boolean	true / false	
providerId	string	Uuid	

🎨 UI Projects

edit role pop up:



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.1.3 – Service Providers Users Management: Service Providers Roles - Service Providers Inactive Roles

Parameters

As a	Platform User
I want	to inactivate or activate a role
So that	Define if the role can be used

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level 9, 11, 13, 15 for module R949 • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	To do
Active / Inactive Role	• Backend will generate an endpoint to active/inactive a role.	To do
Custom Code	• Frontend show messages depends on the language of user browser. • WGE0096 • WGS0097 • WGE0098 • WGE0099	
Alert message	Frontend needs to create and alert with confirmation options depends if it is active or inactive: • By activating this role, you are granting the user access to specific system privileges. Do you want to proceed? • By inactivating this role, you will revoke the user's access to certain system privileges. Do you want to proceed?	

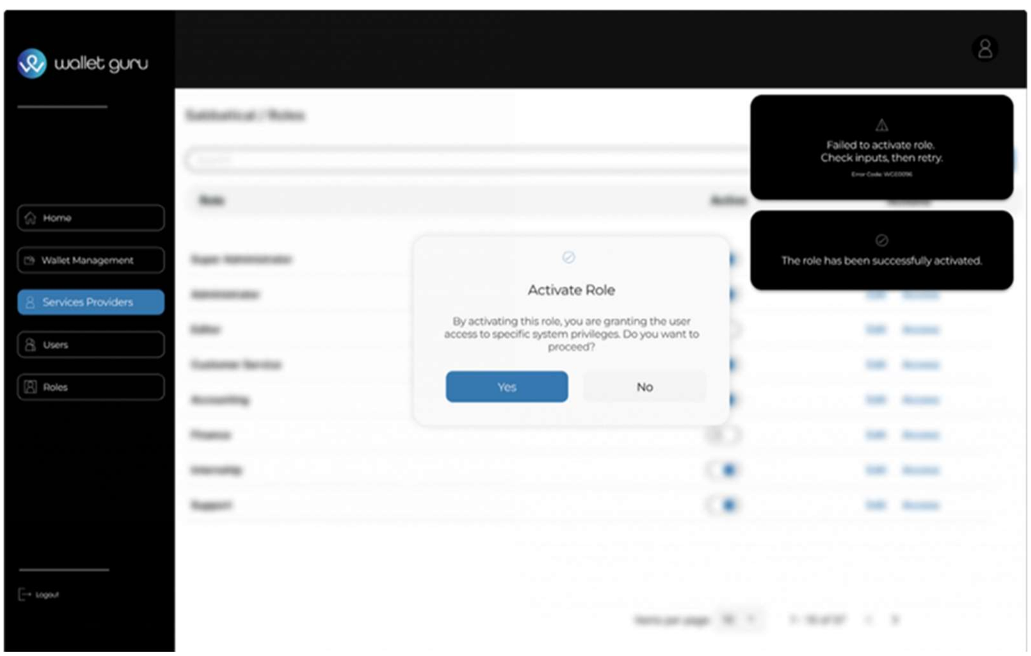
Field Validation

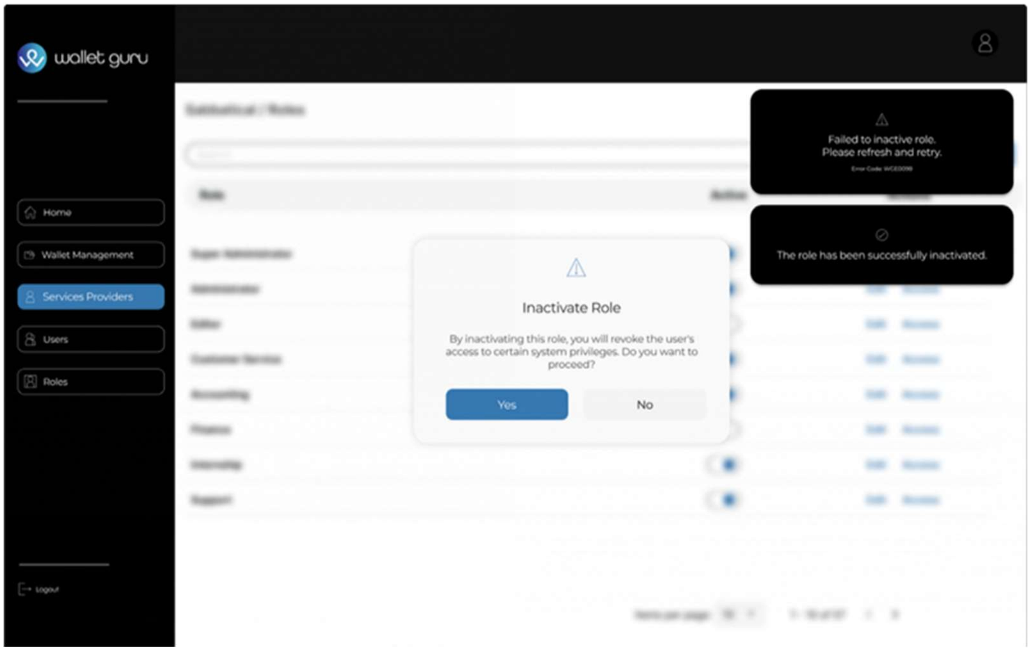
Field	Type	Rules	Observations
id	string	length 5	

		Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
name	string	length 20 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
description	string	length 50 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
provider	string	Length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	If belong = "PLATFORM" sends "EMPTY" If belong = "PROVIDER" sends provider Id

🎨 UI Projects

Inactive role alert





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.1.4 – Service Providers Users Management: Service Providers Roles – Service Providers View roles

Parameters

As a	Web User
I want	to Manage roles
So that	I can view the list of existing roles for assign to a service provider user

Acceptance Criteria

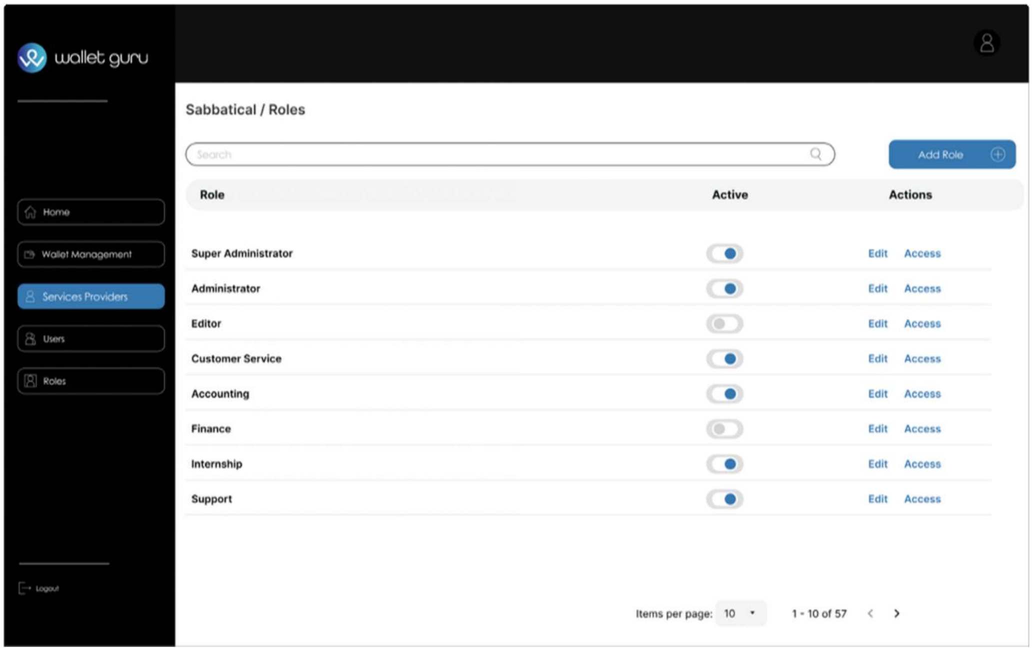
Criteria	Description	State
Access Level	• The user has an access level greater than 0 for module R949.	To do
List of Roles	• If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token. • The list of roles following the next conditions will be shown: o Filter by the providerId o Indicate the total of roles. o Organized by Active= true first and order by (A-Z) after active=false and order by (A-Z) o Must be possible for pagination to indicate the page and the number of items to show. ▪ Example: page = 3, items=25. Must show roles from 75 until 100. o There is a default value for pagination: page=1 and items=10	To do
Error Code	• Backend implements the error code WGE0032 if there aren't roles created. • Frontend show messages according to WGE0032 depends on the language of user browser.	
Access Button	• Frontend will establish an access button in the dashboard sidebar that changes color when it activates the management interface.	
Management Interface	• Frontend shows a display that includes a search option, an add role button, a list of roles, and pagination option (Total pages = total roles receipt from list of roles divided in items.	

	◦ Example: total = 25 and items=5 show only 5 pages available. • Each role will display its name, have the option to edit, activate or inactivate by a switch, and a link to: Service Providers Access Levels • Clicking on the "Add New Role" button in the management interface will display a pop-up to add a new role (Service Providers Add Roles) • Clicking on the "edit" action in each role displays a pop-up sharing the id (Service Providers Edit roles) • Clicking on the switch (on/off) for active status display a pop- up to active / inactive role (Service Providers Active/Inactive roles)	

Field Validation

Field	Type	Rules	Observations
id	string	length 5 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	
name	string	length 20 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
description	string	length 50 Characters allowed: Lowercase (a-z) Uppercase letters (A-Z) Special: ´-_ Spaces	
active	boolean	true / false	
provider	string	length 6 Characters allowed: Numeric digits (0-9) Uppercase letters (A-Z)	If belong = "PLATFORM" sends "" If belong = "PROVIDER" sends provider Id

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.2.1 – Service Providers Users Management: Service Providers Users – Web Add Service Providers User

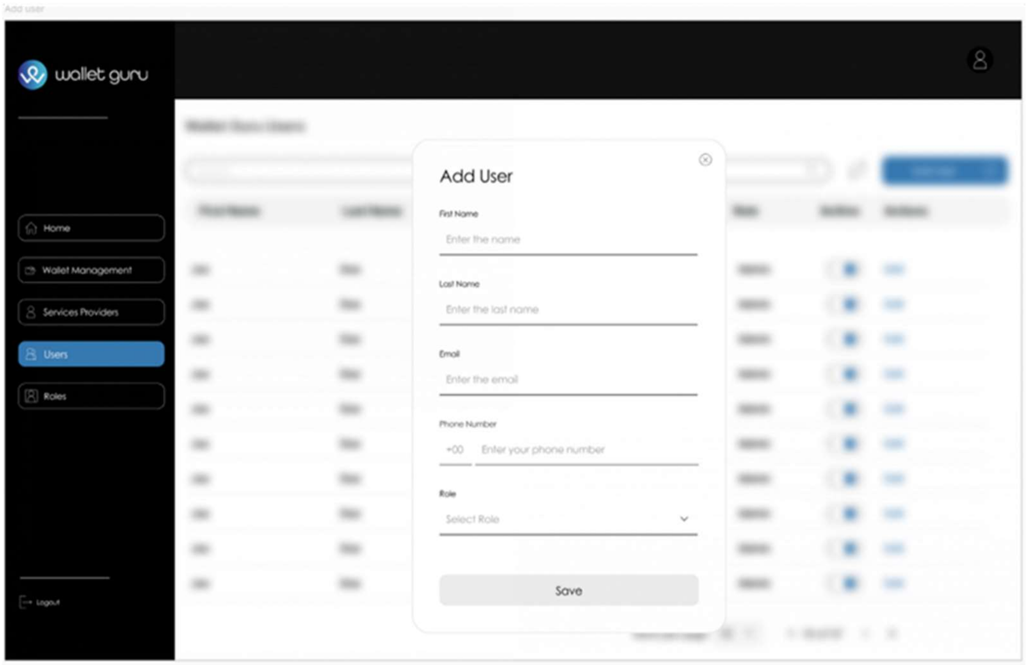
Parameters

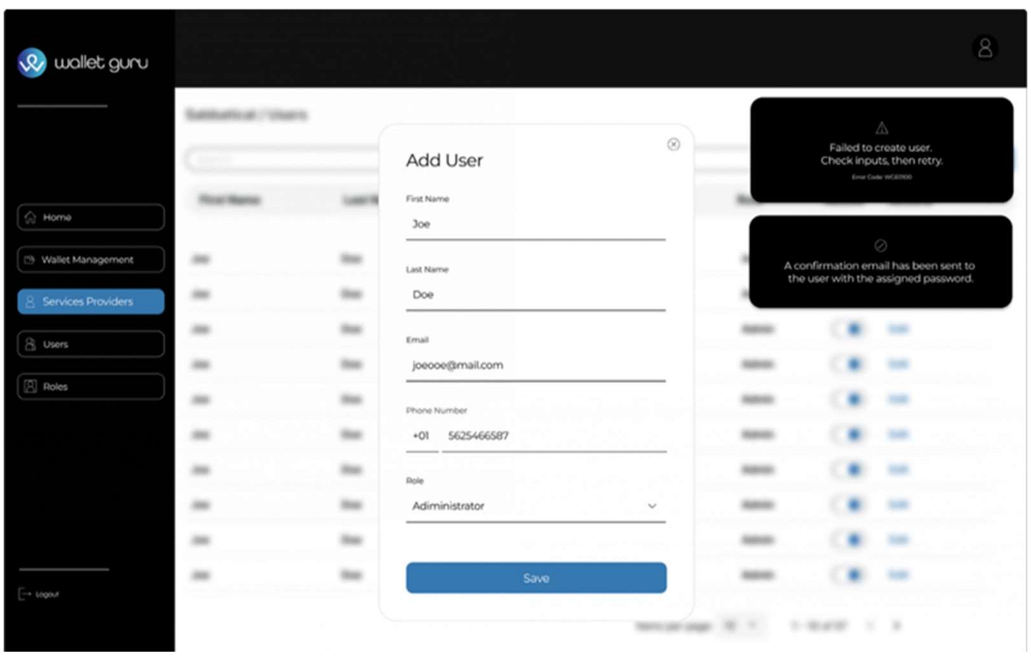
As a	Service Provider User
I want	to create new users,
So that	they can have access to the system according to their roles.

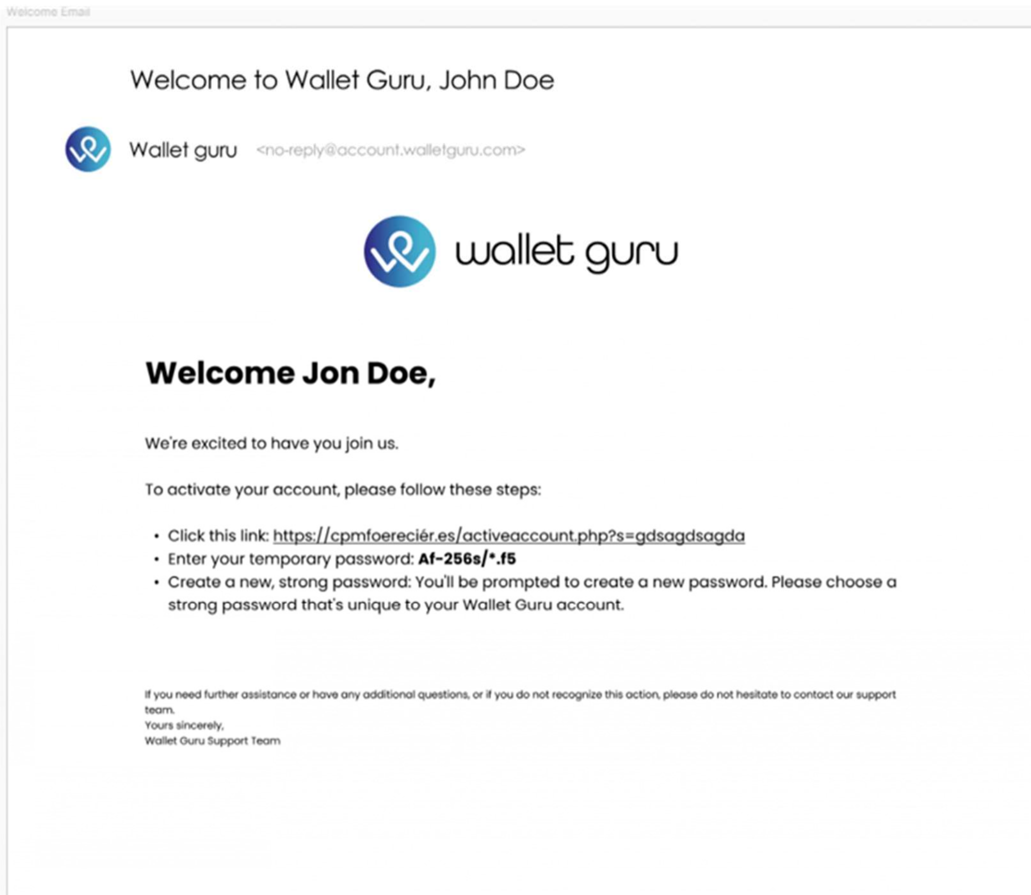
Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level to users module SP95. • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	To do
Add User	• The user completes the add user form and save changes	To do
Error Code	• Backend implements the corresponding error code, which can be found in the standards. • Frontend show messages according to the corresponding error code, which can be found in the standards. The error depends on the language of the user browser. • WGE0100 • WGS0101	To do
Management Interface	Frontend shows a pop up that includes fields such as: • First Name • Last Name • Email • Phone Number • Role	To do
Create Button	• Frontend needs to create: o A save button o A cancel button	To do

UI Projects


Add user
wallet guru
Home
Wallet Management
Services Providers
Users
Roles
Logout
Add User
First Name
Enter the name
Last Name
Enter the last name
Email
Enter the email
Phone Number
+00
Enter your phone number
Role
Select Role
Save


wallet guru
Home
Wallet Management
Services Providers
Users
Roles
Logout
Add User
First Name
Joe
Last Name
Doe
Email
joeooe@mail.com
Phone Number
+01
5625466587
Role
Adiministrator
Save
Failed to create user.
Check inputs, then retry.
A confirmation email has been sent to
the user with the assigned password.


Welcome Email

Welcome to Wallet Guru, John Doe

Wallet guru <no-reply@account.walletguru.com>

wallet guru

Welcome Jon Doe,

We're excited to have you join us.

To activate your account, please follow these steps:

- Click this link: https://cpmfoereciér.es/activeaccount.php?s=gdsagdsagda
- Enter your temporary password: **Af-256s/*.f5**
- Create a new, strong password: You'll be prompted to create a new password. Please choose a strong password that's unique to your Wallet Guru account.

If you need further assistance or have any additional questions, or if you do not recognize this action, please do not hesitate to contact our support team.
Yours sincerely,
Wallet Guru Support Team

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.2.2 – Service Providers Users Management: Service Providers Users – Web Edit Service Provider User

Parameters

As a	Service provider user
I want	to edit existing users' information
So that	I can update their details and roles as needed.

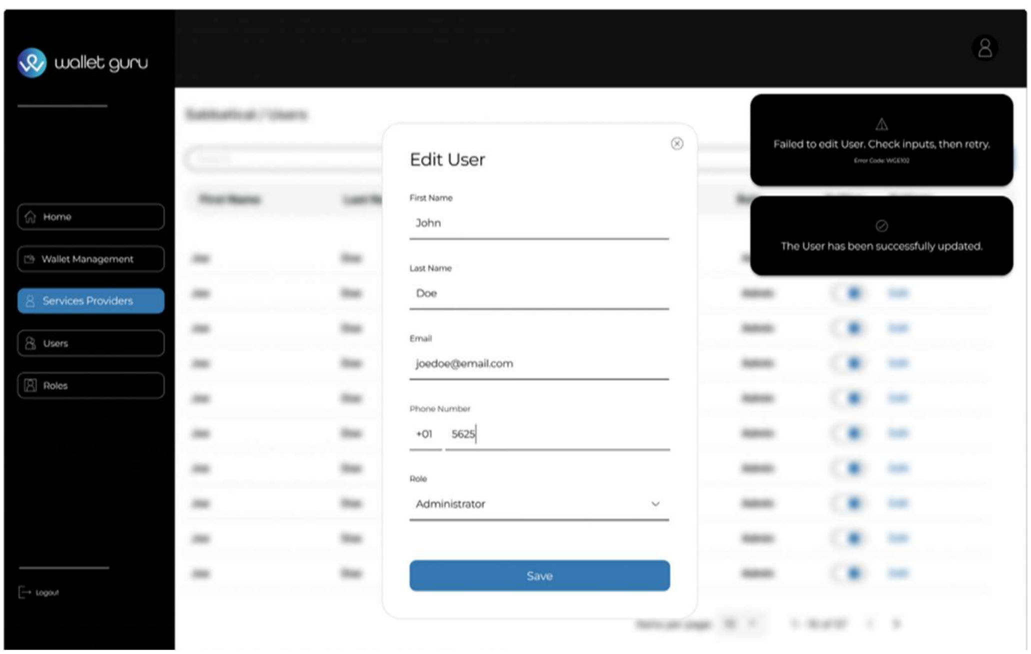
Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level to users module. • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	To do
Edit User	• The service provider user can change the information of a user. • There are two cases: o Before the user has done sign in o After the user has done sign in. In this case, the email information can't be changed	To do
Custom Code	• Backend implements the corresponding error code, which can be found in the standards. • Frontend show messages according to the corresponding error code, which can be found in the standards. The error depends on the language of the user browser. • WGE102 • WGS103	To do
Management Interface	• Frontend shows a pop up depending on: • Before the user has done sign in, that includes fields such as: • First name • Last name • Email • Phone Number • Role	To do

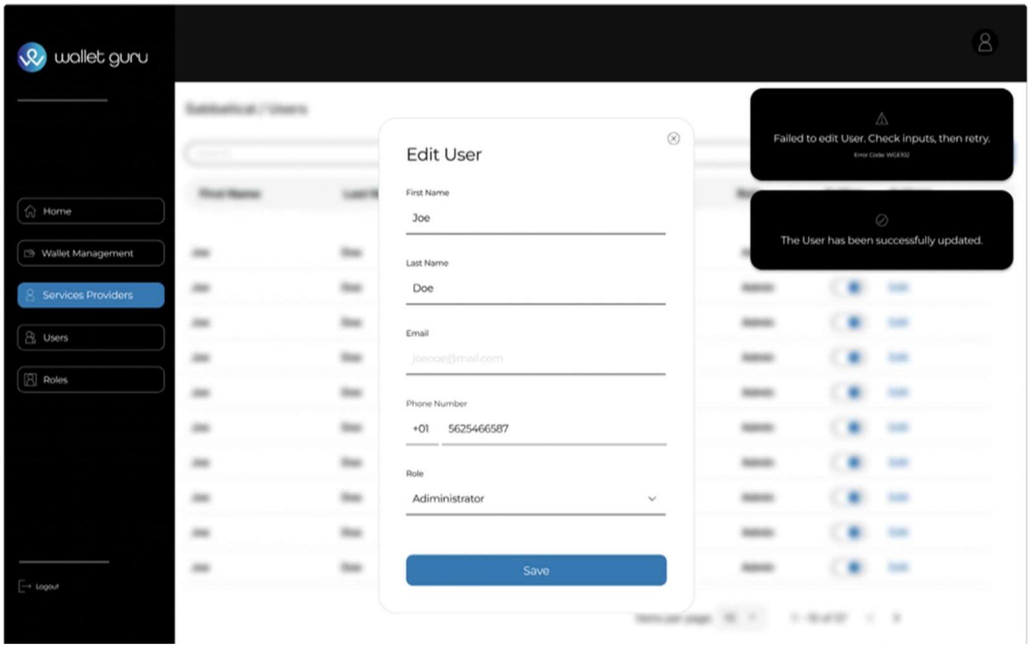
	• After the user has done sign in. In this case, the email information can't be changed, that includes fields such as: o First Name o Last Name o Phone Number o Role	
Create Button	• Frontend needs to create: o A save button o A cancel button (x)	To do
The following is required: define the fields with their name, data type, validation rules, and observations.	•	To do

🎨 UI Projects

Edit user without sign in pop up



Edit user with sign in pop up



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.2.3 – Service Providers Users Management: Service Providers Users – Web Inactive Service Provider User

Parameters

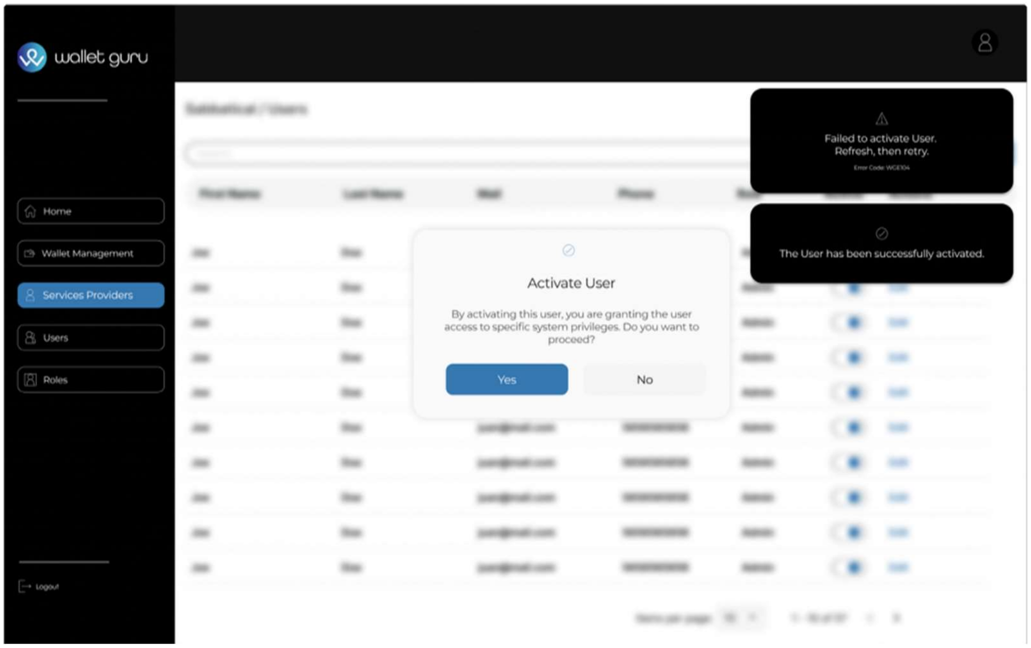
As a	Service Provider User
I want	to inactivate users
So that	they no longer have access to the system while preserving their account data

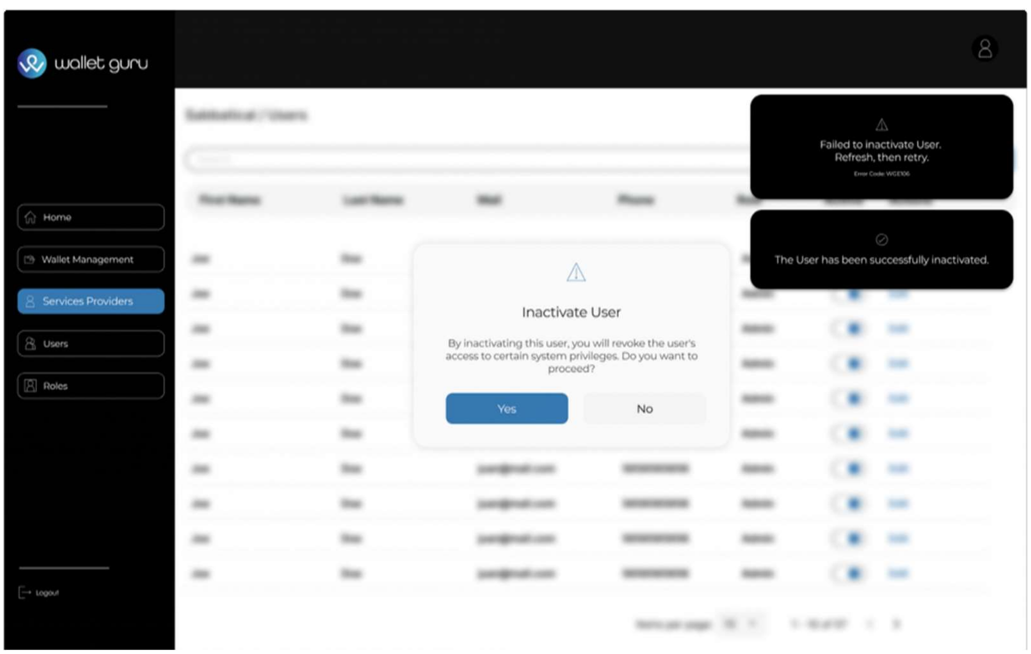
Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level to users module. • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	To do
Active / Inactive User	• Backend will generate an endpoint to active/inactive a user. • It will receive the id and active = true/false.	To do
Custom Code	• Backend implements the corresponding error code, which can be found in the standards. • Frontend show messages according to the corresponding error code, which can be found in the standards. The error depends on the language of the user browser. • WGE0104 • WGS0105 • WGE0106 • WGS0107	To do
Alert message	• Frontend needs to create and alert with confirmation options depends if it is active or inactive.	
The following is required: define the fields with their name, data type, validation	•	

rules, and observations.		

🎨 UI Projects





📏 Standards

Name	Description

Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 6: Web Service Providers

U.S. 6.4.2.4 – Service Providers Users Management: Service Providers Users – Web View Service Provider Users

Parameters

As a	Service Provider User
I want	to view a list of all users in the system,
So that	I can easily manage and monitor user accounts.

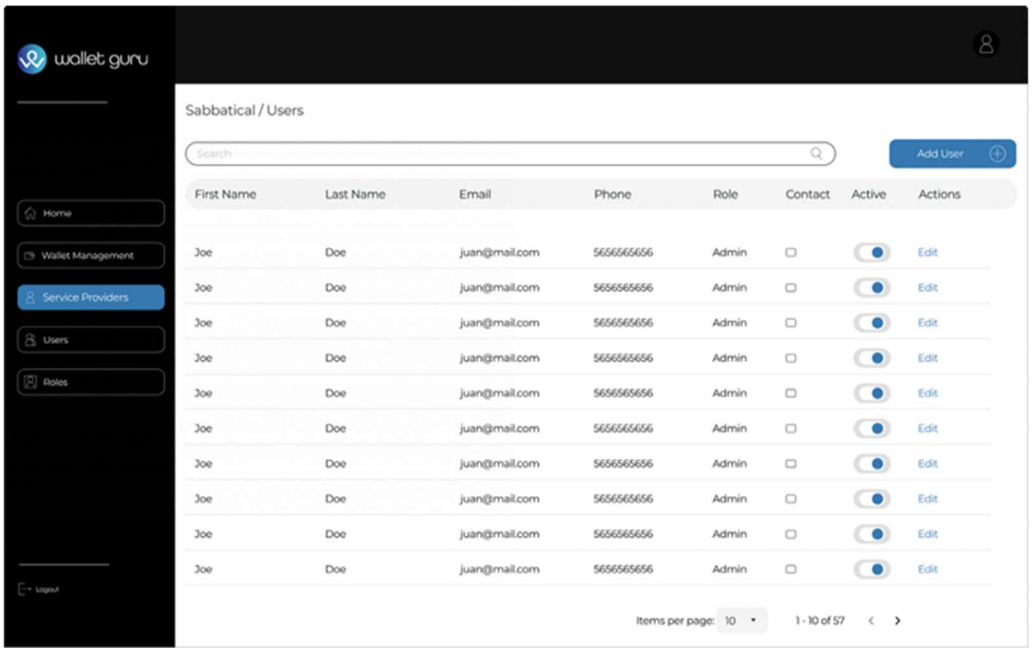
Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level greater than 0 for users module SP95 • If the user is of type Platform, they should be able to send the ProviderId. • If the user is of type Provider, the provider ID should be retrieved from the user's token.	To do
Error Code	• Backend implements the corresponding error code • Frontend show messages according to the corresponding error code. • The error depends on the language of the user browser.	
Access Button	• Frontend will establish an access button in the dashboard that changes color when it activates the management interface.	
Management Interface	• Frontend shows a display that includes a search option, an Add User button, a list of users, and pagination option (Total pages = total users receipt from list of users divided in items. ○ Example: total = 25 and items=5 show only 5 pages available. • Each user will display its First name, Last Name, Email, Phone Number, Role, a checkbox to know if is a contact information person and have the option to activate or inactivate by a switch, and the action to edit. • Clicking on the "Add User" button in the management interface will display a pop-up to add a new user (Web Add Service Providers User)	

	• Clicking on the checkbox, would grant that user to be the contact information for the service provider. • Clicking on the "edit" action in each user displays a pop-up sharing the id (Web Edit Service Provider User) • Clicking on the switch (on/off) for active status display a pop- up to active / inactive role (Web Active/Inactive Service Provider User)	

UI Projects

Web View Service Providers users



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 7: Web Settings

U.S. 7.1 – Web Wallet Guru Settings

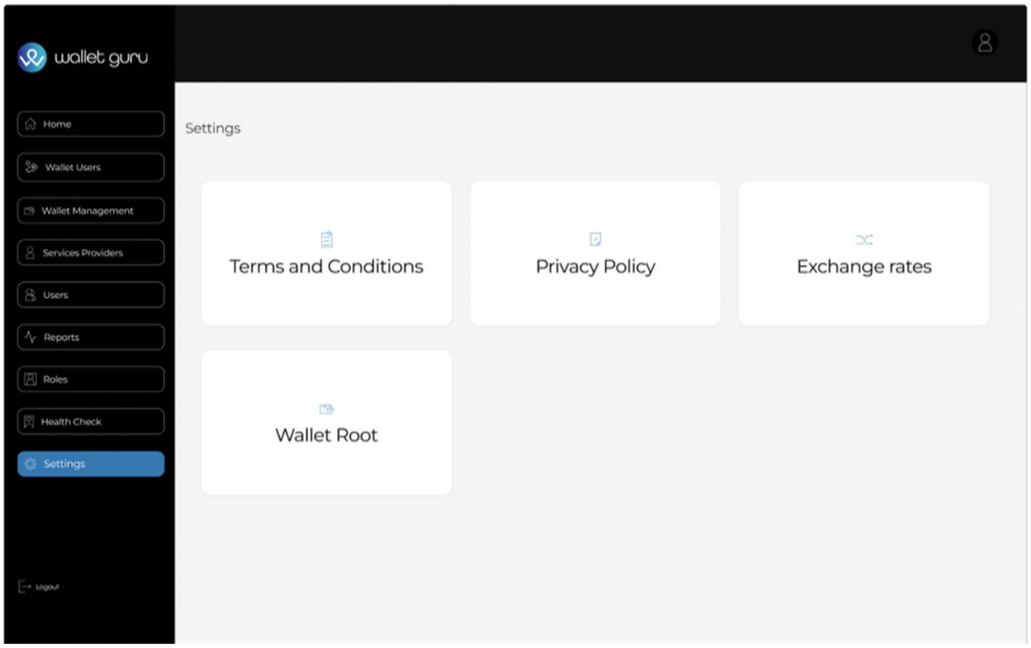
Parameters

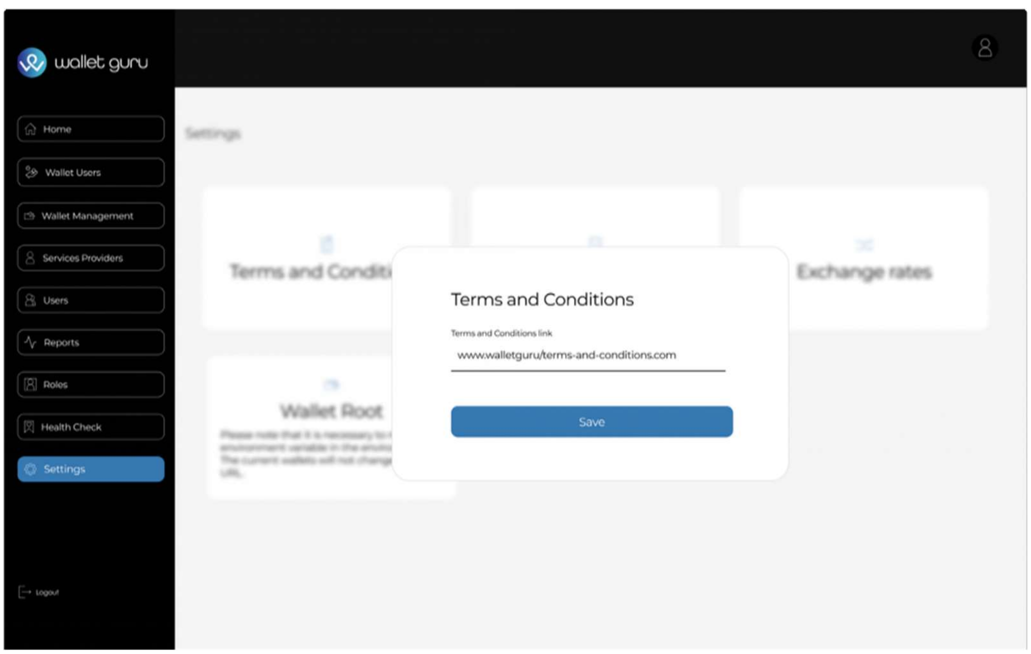
As a	Wallet Guru user
I want	to access to a Settings module where I can modify and manage the general account settings
So that	I can ensure that the platform complies with regulations and aligns with the specific needs of my organization.

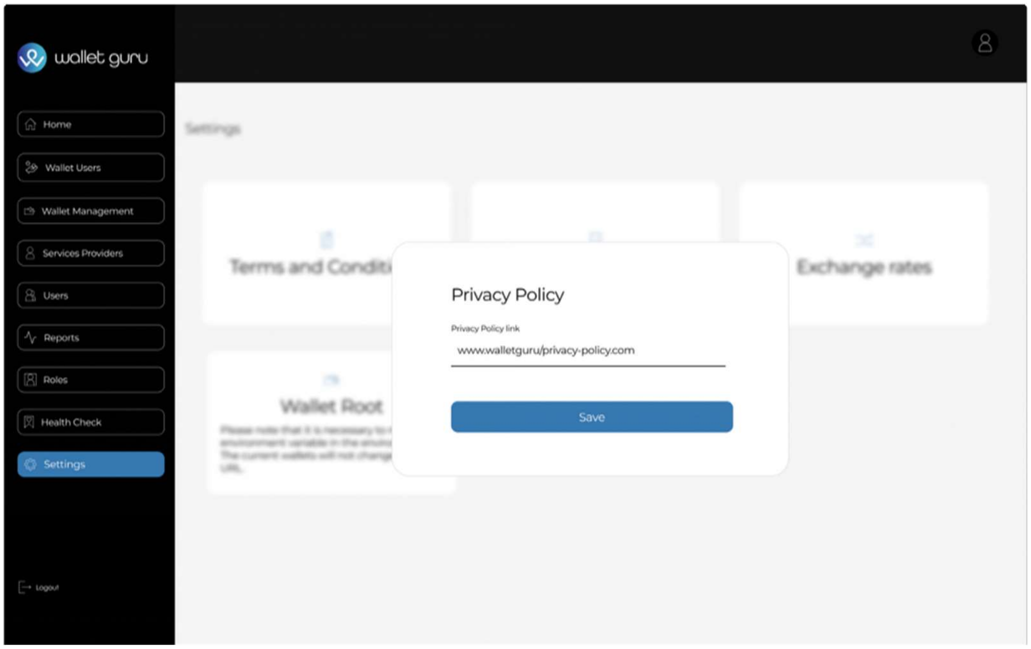
Acceptance Criteria

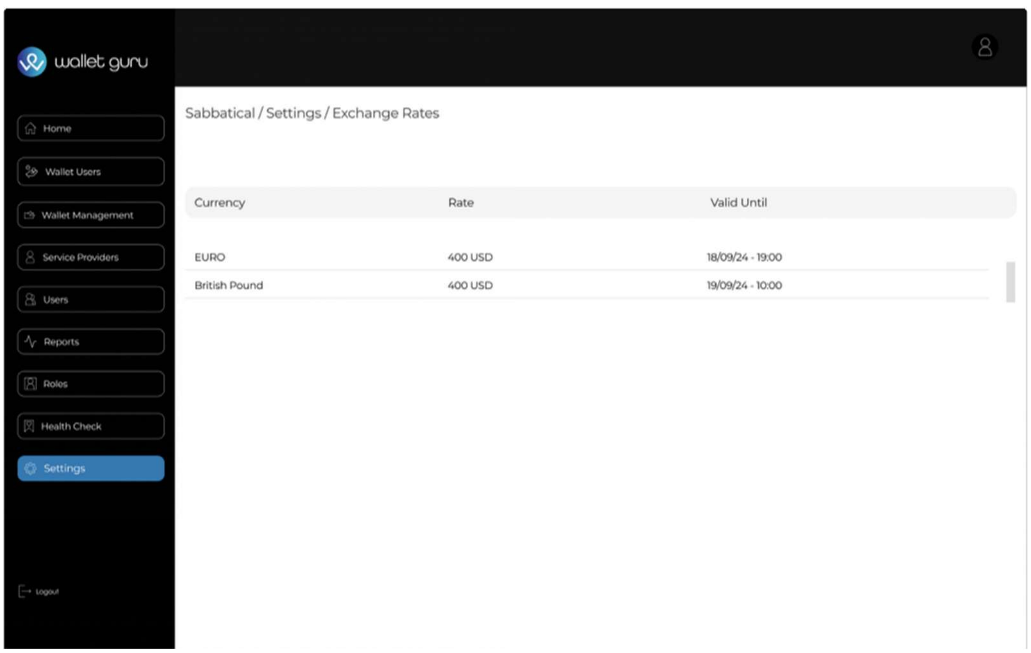
Criteria	Description	State
	• The Provider user will be able to access the Settings module from the side bar menu. • Only users with administrative permissions should be able to access and modify this section.	To do
In the Terms and Conditions section	• The user can edit the current content of the Terms and Conditions.Upon saving the changes, a confirmation notification will be displayed, indicating that the updates have been successfully made.	To do
In the Privacy Policies section	• The user can modify the text related to the Privacy Policies. • The system will save and apply the changes once confirmed, displaying a success notification.	To do
In the Exchange Rates	• The user can have a view of the different exchange rates that are going to be used in the platform.	To do
In the Wallet Root	• The User would have the possibility too set the wallet root.	To do

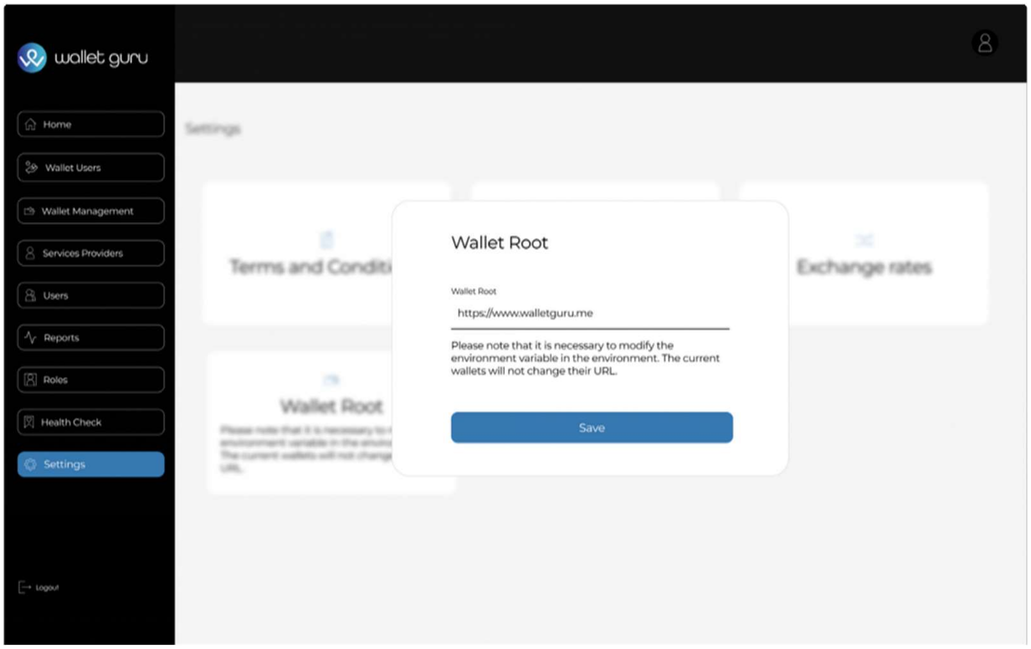
UI Projects


wallet guru
Home
Wallet Users
Wallet Management
Services Providers
Users
Reports
Roles
Health Check
Settings
Logout
Settings
Terms and Conditions
Privacy Policy
Exchange rates
Wallet Root


wallet guru
Home
Wallet Users
Wallet Management
Services Providers
Users
Reports
Roles
Health Check
Settings
Logout
Terms and Conditions
Terms and Conditions link
www.walletguru/terms-and-conditions.com
Save


wallet guru
Home
Wallet Users
Wallet Management
Services Providers
Users
Reports
Roles
Health Check
Settings
Logout
Settings
Terms and Conditi
Exchange rates
Wallet Root
Privacy Policy
Privacy Policy link
www.walletguru/privacy-policy.com
Save


wallet guru
Home
Wallet Users
Wallet Management
Service Providers
Users
Reports
Roles
Health Check
Settings
Logout
Sabbatical / Settings / Exchange Rates
Currency
Rate
Valid Until
EURO
400 USD
18/09/24 - 19:00
British Pound
400 USD
19/09/24 - 10:00



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.1 – Platform Users: Clear and Cleared Payment

Parameters

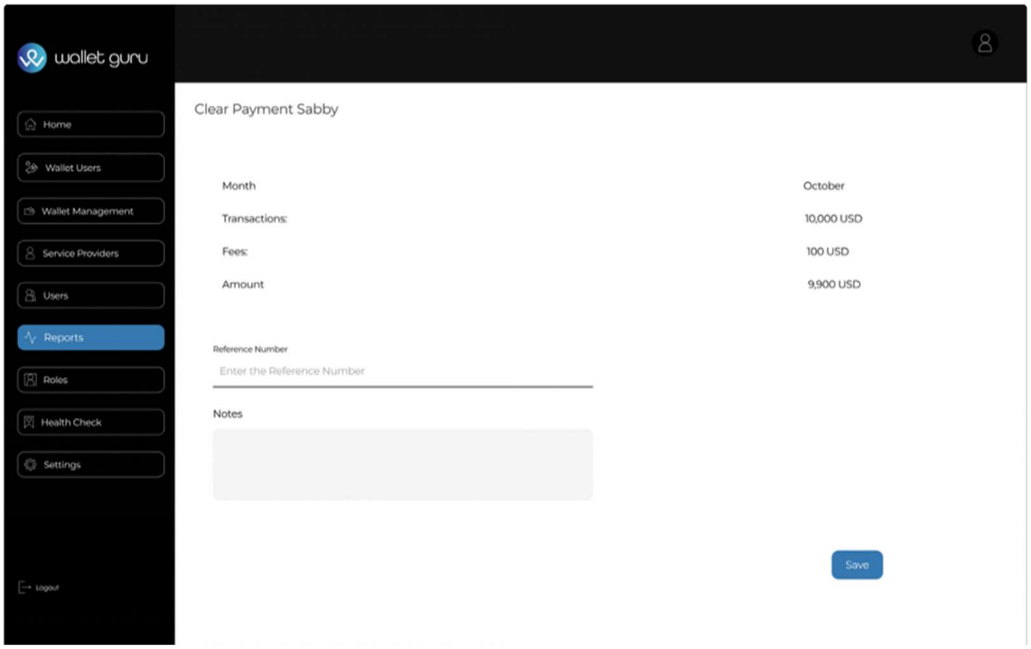
As a	Wallet Guru User
I want	To view the details of a specific payment (month, transactions, fees, amount) and add the payment reference number and notes,
So that	I can keep track of the payments made to me and provide additional details for each payment.

Acceptance Criteria

Criteria	Description	State
Accessing the Clear Payments Screen	• The service provider can access the Clear and cleared Payments screens from status link in the main report • The screen will show a list of payments, from which the service provider can select a specific payment line for further details.	To do
Displaying Payment Details	• Once the WG Admin selects a payment line, the screen will display the following details for the selected payment: o **Month**: The month associated with the payment. o **Transactions**: The number of transactions that were included in the payment. o **Fees**: The fees associated with the payment. o **Amount**: The total amount paid for the selected period.	
Input Fields for Payment Reference and Notes:	Below the displayed payment details, there will be two input fields: • **Payment Reference Number**: A text input field where the service provider can enter the reference number of the payment they received. • **Notes**: A text area where the user can leave additional comments or notes about the payment. • In case of clear payment you can edit it, but if it is cleared, you can modify the information.	
Save Button	• Below the input fields, there will be a "**Save**" button. • When the service provider clicks **Save**, the following actions will occur:	

	○ The **payment reference number** and **notes** will be saved.	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.2 – Platform Users: Clear Payments

Parameters

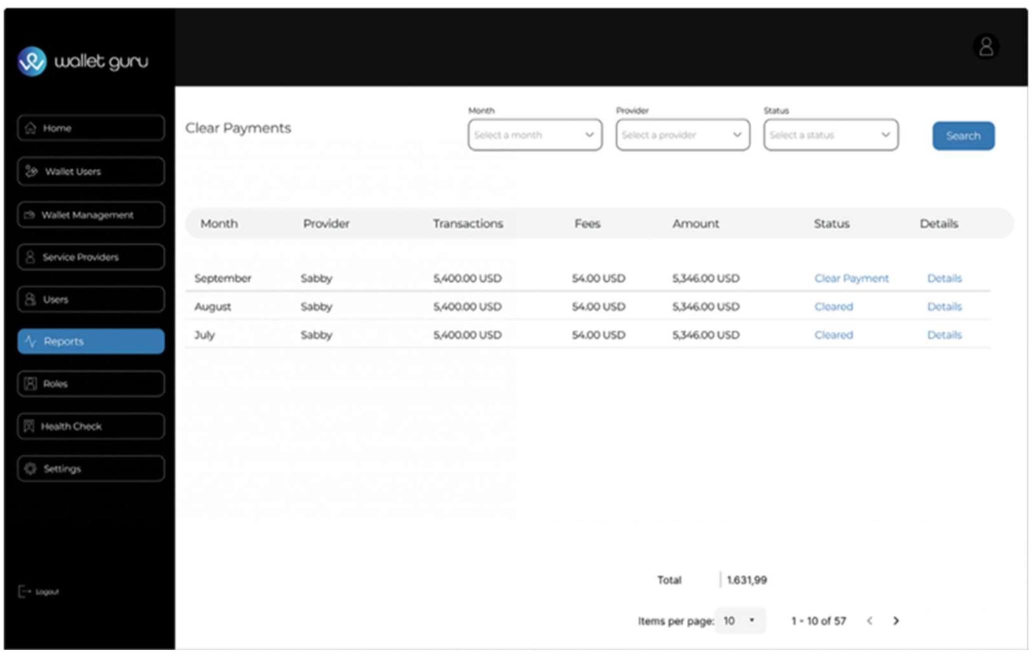
As a	Wallet Guru User
I want	to view a list of payments that have been cleared and those that are still pending,
So that	I can monitor and manage the status of payments, and easily access detailed information about each payment.

Acceptance Criteria

Criteria	Description	State
Accessing the Clear Payments Report	• The user can navigate to the **Clear Payments Report** from reports module.	To do
Filter Options	The Clear Payments Report page will contain the following filter options: • **Month**: A dropdown or date picker to select the month for which the report should be generated. • **Provider**: A dropdown to select the specific provider for the payment report. • **Status**: A dropdown to filter payments by their status. The possible statuses are: o "**Cleared**": Payments that have been successfully paid and processed. o "**Pending**": Payments that are still awaiting payment or processing. • **Search Button**: A "**Search**" button that applies the selected filters and updates the report.	To do
Displaying Selected Filters	Below the filter options, the screen will show a summary of the selected filters: • **Month**: Display the selected month. • **Provider**: Display the selected • provider. • **Status**: Display the selected payment status.	To do
Payments Table	After clicking Search, the system will display a table containing the following columns: • **Month**: The month of the payment.	To do

	• **Provider**: The service provider associated with the payment. • **Transactions**: The number of transactions associated with that payment. • **Fees**: The fees associated with the payment. • **Amount**: The total amount of the payment. • **Status**: The payment status (e.g., "Cleared" or "Pending"). • **Details**: A link/button labeled "Details" that allows the user to view more details about the specific payment.	
Pagination	• The table will include pagination controls at the bottom of the page. • If the number of payments is large, the admin can navigate between pages using Next and Previous buttons. • The admin can adjust the number of items per page (e.g., 10, 20, 50) from a dropdown menu.	To do

🎨 UI Projects



📏 Standards

Name	Description
Diseño responsive estandar definido por Scrummers	Para el responsive de dispositivos mobile desde 320 hasta 812 Para tablet 768 hasta 1024

	Pantallas de pc 612 hasta 2210

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.3 – Platform Users: Clear Payments Detail

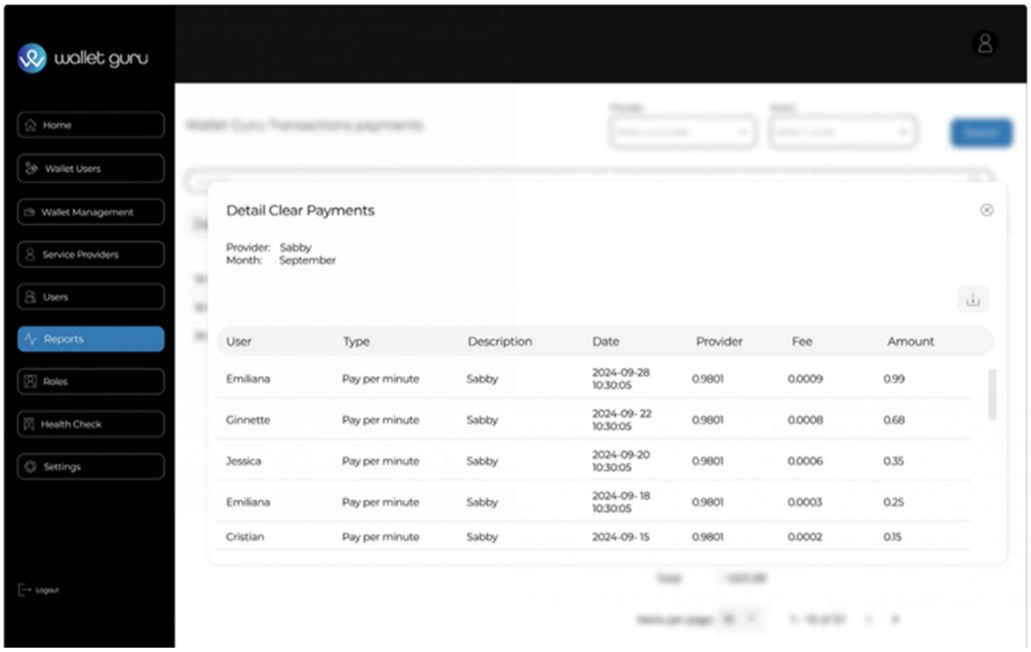
Parameters

As a	Wallet Guru User
I want	to view a detail list of payments that have been cleared and those that are still pending,
So that	I can monitor and manage the status of payments, and easily access detailed information about each payment.

Acceptance Criteria

Criteria	Description	State
Accessing the Detail Clear Payments Report	• The user can navigate to the Clear Payments Report and click in details.	To do
Payments Table	The system will display information like: the provider and the month of the line you selected. Also the table would show: user, type, description, date, provider, fee, and amount. only for reading	To do

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.4 – Platform Users: Dispute

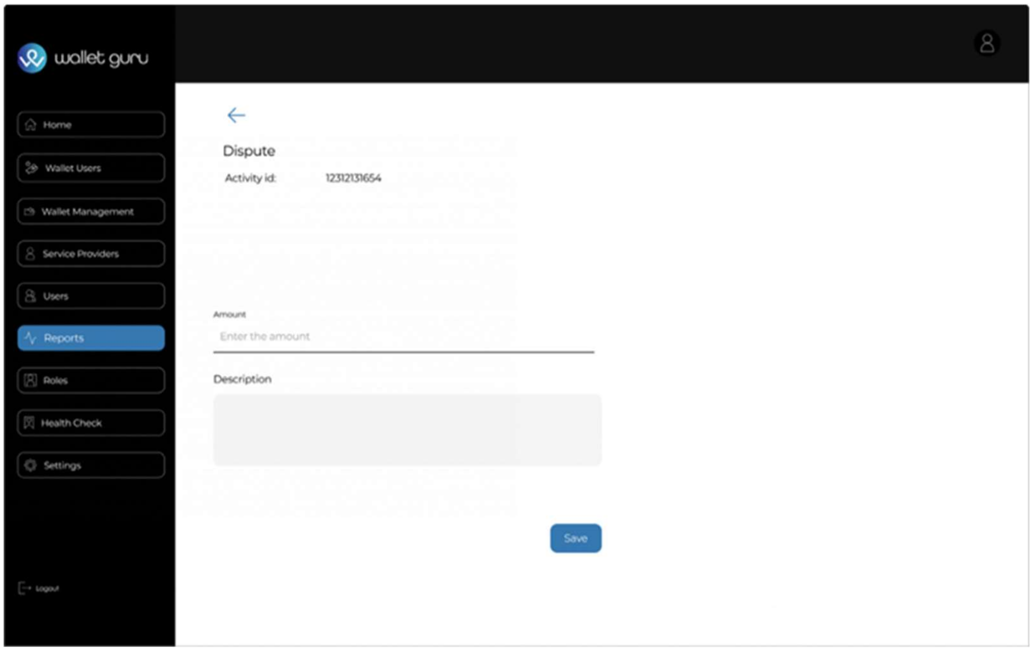
Parameters

As a	Wallet Guru User
I want	to initiate a dispute for a specific transaction by clicking the Dispute button,
So that	I can record the dispute information, including the amount and description, for further review and action.

Acceptance Criteria

Criteria	Description	State
Accessing the Dispute Option	1. On the **Transaction Details** screen for a specific wallet user, the admin can see a "**Dispute**" button. 2. When the admin clicks the **Dispute** button, a pop-up appears to collect the necessary dispute information.	To do
Dispute Pop-up	The Dispute pop-up includes the following sections: • **Title**: "Dispute" • **Activity ID**: A unique transaction ID that is associated with the specific transaction being disputed. The Activity ID should be displayed as follows: "Activity ID: [Unique Transaction Number]" • **Amount**: A text input field where the admin can enter the amount being disputed. The input field should accept numeric values and display any relevant formatting or validation errors if necessary. • **Description**: A large text area where the admin can provide a detailed description of the dispute, explaining why the transaction is being contested. The description field should allow sufficient space for a detailed explanation.	To do
Save Button	1. At the bottom of the **Dispute** pop-up, there is a **Save** button. 2. Clicking the **Save** button will save the dispute information and close the pop-up. 3. The dispute details (amount and description) will be saved in the system and associated with the relevant transaction.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.5 – Platform Users: Dispute Details

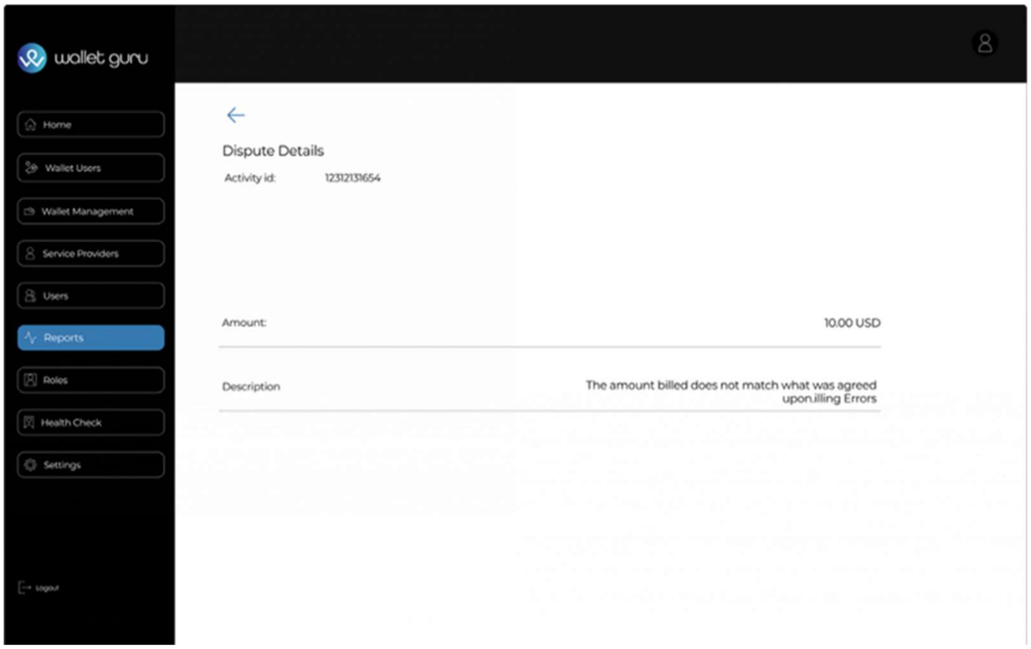
Parameters

As a	Wallet Guru User
I want	to view detailed information about a specific dispute,
So that	I can analyze the dispute thoroughly and take appropriate action if necessary.

Acceptance Criteria

Criteria	Description	State
Accessing Dispute Details	1. From the List of Disputes report, the user clicks on the Details link in the Actions column for any dispute. 2. Clicking on the Details link takes the user to the Dispute Details screen for the selected dispute.	To do
Displaying Dispute Information	1. The Dispute Details screen will display the following information in a read-only format: o **Activity ID**: A unique identifier for the transaction related to the dispute (e.g., "ACT123456"). o **Dispute Amount**: The amount involved in the dispute (e.g., "$500"). o **Description**: A detailed description of the dispute, outlining the reason for the dispute (e.g., "Unauthorized transaction detected"). 2. All the above information is displayed in a clear, read-only format. There should be no option to edit this information.	To do
Navigation:	3. The user can return to the List of **Disputes** page by clicking a **Back** button or a link to **Return** to List at the top or bottom of the screen.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.6 – Platform Users: Disputes List

Parameters

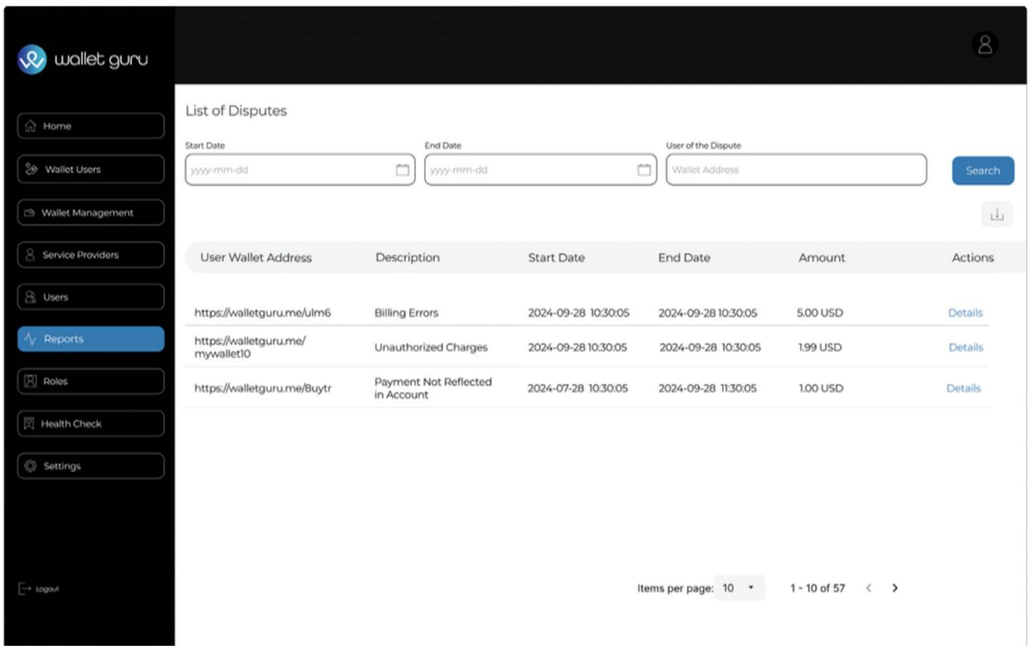
As a	Wallet Guru User
I want	to view a list of all disputes, filterable by date range and user,
So that	I can track and manage disputes more effectively, and provide detailed information for resolution.

Acceptance Criteria

Criteria	Description	State
Accessing the List of Disputes Report	• The admin or support agent can access the **List of Disputes** report from the **Reports** module in the platform. • Upon navigating to the **List of Disputes** section, the user will see the report interface.	To do
Filter Options:	The **List of Disputes** page will have the following 4 filter options at the top of the screen: • **Start Date**: A date picker that allows the user to select the start date of the dispute period. • **End Date**: A date picker that allows the user to select the end date of the dispute period. • **User (Dispute Initiator)**: A text input or dropdown that allows the user to filter by the wallet address or username of the user who initiated the dispute. • **Search Button**: A Search button that applies the filters and fetches the results.	To do
Displaying the Dispute Data:	After applying the filters, the system will display a table with the dispute information. The table will have the following columns: • User Wallet Address: The wallet address of the user who initiated the dispute. • Description: A brief description of the dispute (e.g., "Transaction amount incorrect", "Unauthorized withdrawal"). • Start Date: The date when the dispute was initiated. • End Date: The date when the dispute was resolved or closed (if applicable). • Amount: The amount involved in the dispute.	To do

	• Actions: An Action column where the user can click on a Details link to view more information about each specific dispute.	
Pagination:	• The table will have pagination controls at the bottom of the page to navigate through the list of disputes. • The user can choose the number of items per page (e.g., 10, 25, 50). • The system will display the total number of pages and allow the user to navigate between pages.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.7 – Platform Users: Reports

Parameters

As a	Platform User
I want	to access a reports module in the web admin interface
So that	I can generate and view detailed reports on wallet transactions, user activity, and system performance.

Acceptance Criteria

Criteria	Description	State
Accessing the Reports Module	• A "Reports" section will be added to the main navigation menu of the web admin dashboard. • The admin can click on "Reports" to access the module where different types of reports are available.	To do
Types of Reports	The module will offer multiple types of reports: • **Wallet holders report**: Should include the details of each wallet user, including contact information (name, last name, email, telephone number, country, state, city, Zip Code, Address, Date of Birth, Wallet address, Wallet asset.) • **Transaction Report**s: Details of all wallet transactions (funding, withdrawals, payments) • **Revenue Reports**: Summary of total income and fees collected through service providers and transaction fees.	To do
Customizable Report Parameters	• The admin can customize report parameters, such as date range, specific users, service providers, and transaction types. • The filters should allow precise data selection (e.g., transactions between specific dates or for a certain service provider).	
Report Formats	• Reports can be viewed in the web admin interface in real- time.	
Graphical Representation	• The reports module will provide visual graphs and charts for easy interpretation of data (e.g., bar graphs for transaction volume over time, pie charts for distribution of transaction types).	

	• The visual elements should be customizable (e.g., choosing which data sets to display in a graph).	
Error Handling and Notifications	• If there is an error in generating a report (e.g., due to incomplete data or system issues), a detailed error message should be displayed, guiding the admin on possible next steps. • Notifications should be sent to the admin if a scheduled report fails to generate.	
Security and Access Controls	Access to the reports module should be restricted based on the role of the user (e.g., only certain roles can view or export financial reports)	

🎨 UI Projects

[Confirm None]

📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.8 – Platform Users: Reports – Platform User

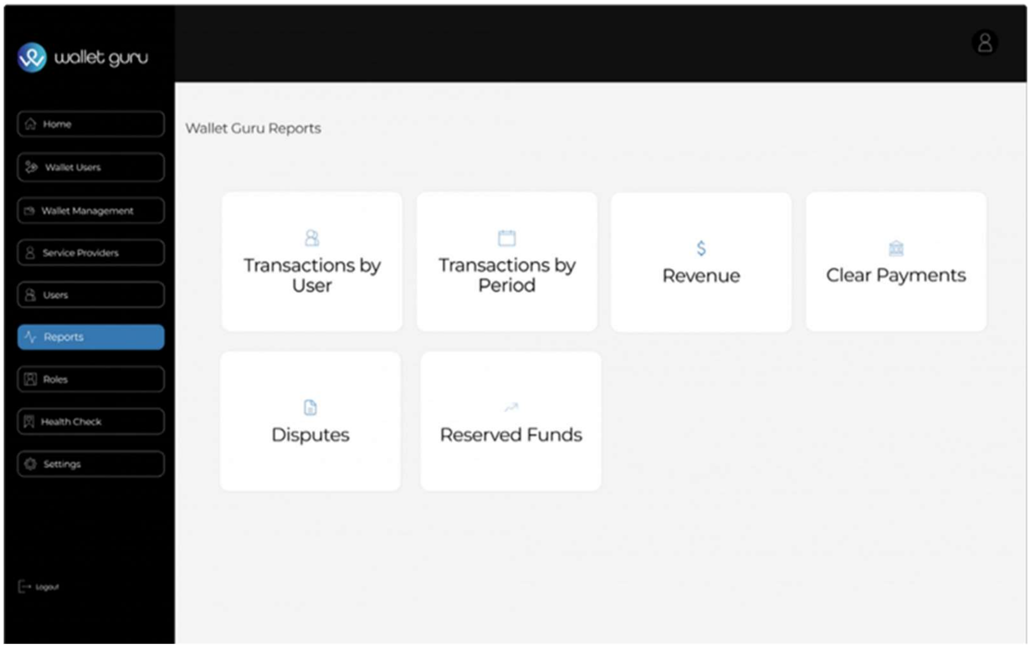
Parameters

As a	Platform User
I want	to access a reports module in the web admin interface
So that	I can generate and view detailed reports on wallet transactions, user activity, and system performance.

Acceptance Criteria

Criteria	Description	State
Accessing the Reports Module	• A "Reports" section will be added to the main navigation menu of the web admin dashboard. • The admin can click on "Reports" to access the module where different types of reports are available.	To do
Types of Reports	The module will offer multiple types of reports: • Transaction by users (Link) • Transactions by period (Link) • Revenue Reports (Link) • Clear Payments (Link) • Disputes (Link) • Reserved Funds (Link)	To do
Report Formats	• Reports can be viewed in the web admin interface in real- time.	To do
Error Handling and Notifications	• If there is an error in generating a report (e.g., due to incomplete data or system issues), a detailed error message should be displayed, guiding the admin on possible next steps. • Notifications should be sent to the admin if a scheduled report fails to generate.	
Security and Access Controls	• Access to the reports module should be restricted based on the role of the user (e.g., only certain roles can view or export financial reports)	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.9 – Platform Users: Reserved Funds

Parameters

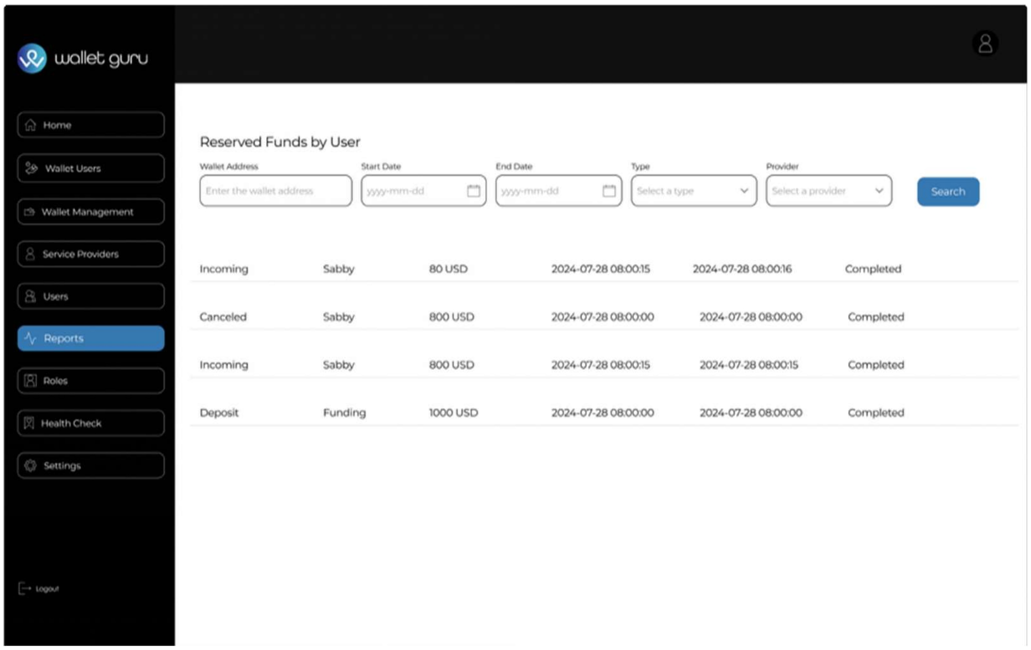
As a	Wallet Guru User
I want	to view a report of the reserved funds by user,
So that	I can analyze the reserved funds for specific users, filter by relevant criteria, and track financial data effectively.

Acceptance Criteria

Criteria	Description	State
Accessing the Reserved Funds by User Report	• The admin or service provider can access the Reserved Funds by User Report from the Reports module in the platform. • Upon navigating to the Reserved Funds by User section, the user will be presented with a report interface.	To do
Filter Options	The Reserved Funds by User Report page will contain the following 5 filter options at the top of the screen: • **Wallet Address**: A text input field or search box where the user can enter the wallet address of the user they want to filter by. • **Start Date**: A date picker where the user can select the start date for the report range. • **End Date**: A date picker where the user can select the end date for the report range. • **Type**: A dropdown to filter by the type of reserved funds (e.g., "Pending", "Confirmed", etc.). • **Provider**: A dropdown to select the service provider associated with the reserved funds. The **Search** button is located next to the filter options. When clicked, it will apply the filters and update the report.	To do
Displaying the Report Data:	After applying the filters, the system will display a table below the filter section that includes the following columns: • Wallet Address: The wallet address of the user. • Reserved Funds Amount: The amount of reserved funds for the user. • Transaction Type: The type of transaction that caused the reserved funds (e.g., "Deposit", "Withdrawal", "Fee").	To do

	• Provider: The service provider associated with the transaction. • Start Date: The date the reserved funds were initially recorded. • End Date: The date the reserved funds were released or the transaction was completed (if applicable). • Status: The current status of the reserved funds (e.g., "Pending", "Released", "Cleared").	

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.10 – Platform Users: Revenue

Parameters

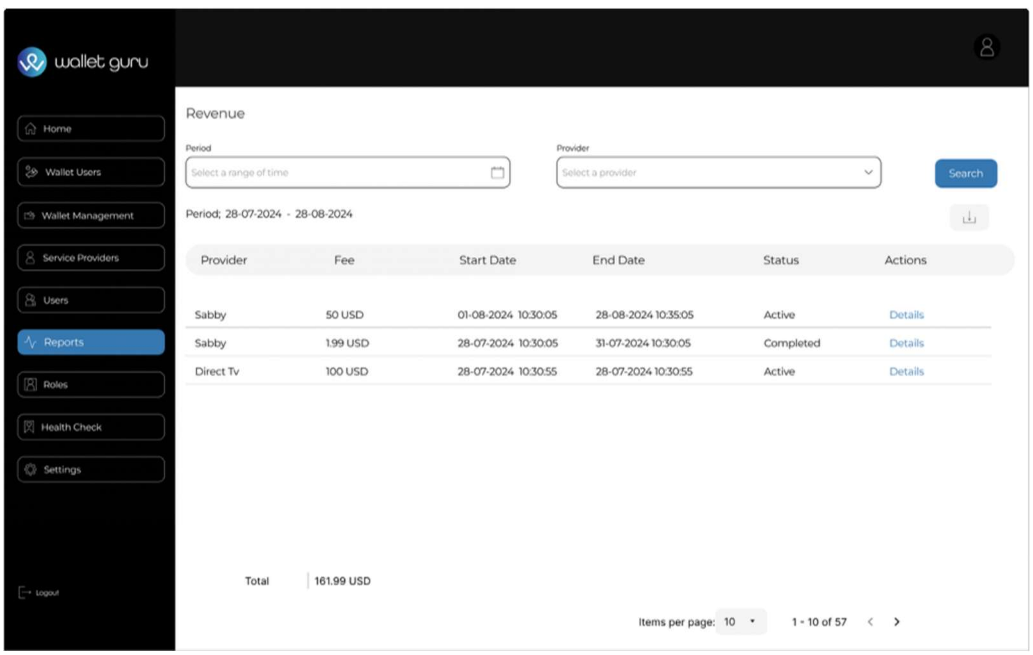
As a	Wallet Guru User
I want	to access the revenue report
So that	I can generate and view detailed reports on wallet transactions, user activity, and system performance.

Acceptance Criteria

Criteria	Description	State
Accessing the Transactions by Period	• The admin can navigate to the Revenue page from the reports module.	To do
Filter Options	The Revenue page will display the following filter options: • **Start Date**: A date picker to select the start date for the transaction period. • **End Date**: A date picker to select the end date for the transaction period. • **Provider**: A dropdown to select the provider for filtering transactions. • **Search Button**: A "Search" button to apply the selected filters and display the filtered transaction data.	To do
Search Functionality	• The admin can select a **Start Date**, **End Date**, and **Provider** to filter the transactions. • Once the filters are selected, the admin clicks the **Search** button to view the filtered results.	To do
Transaction Table	After clicking Search, the system will display a table listing the transactions that match the selected filters. The table will contain the following columns: • **User**: The name or ID of the user associated with the transaction. • **Provider**: The service provider associated with the transaction. • **Gross Sale**: The total amount of the transaction before fees. • **Net Sale**: The amount after fees have been deducted. Fee: The fee applied to the transaction.	To do

	• **Start Date**: The start date of the transaction period. • **End Date**: The end date of the transaction period. • **Actions**: A column containing an "Actions" link for each transaction, allowing the admin to view more details or perform actions on the transaction.	
CSV Export	• Below the transaction table, there will be a "**Download CSV**" link. • Clicking the "**Download CSV**" link will trigger the download of a CSV file containing the filtered transaction data, including the columns shown in the table (e.g., User, Provider, Gross Sale, Net Sale, Fee, Start Date, End Date).	To do
Pagination	• If the number of transactions is large, the table will include pagination controls at the bottom. • The admin can navigate between pages using Next and Previous buttons. • The admin can adjust the number of items per page (e.g., 10, 20, 50) from a dropdown menu.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	

Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.11 – Platform Users: Revenue Details

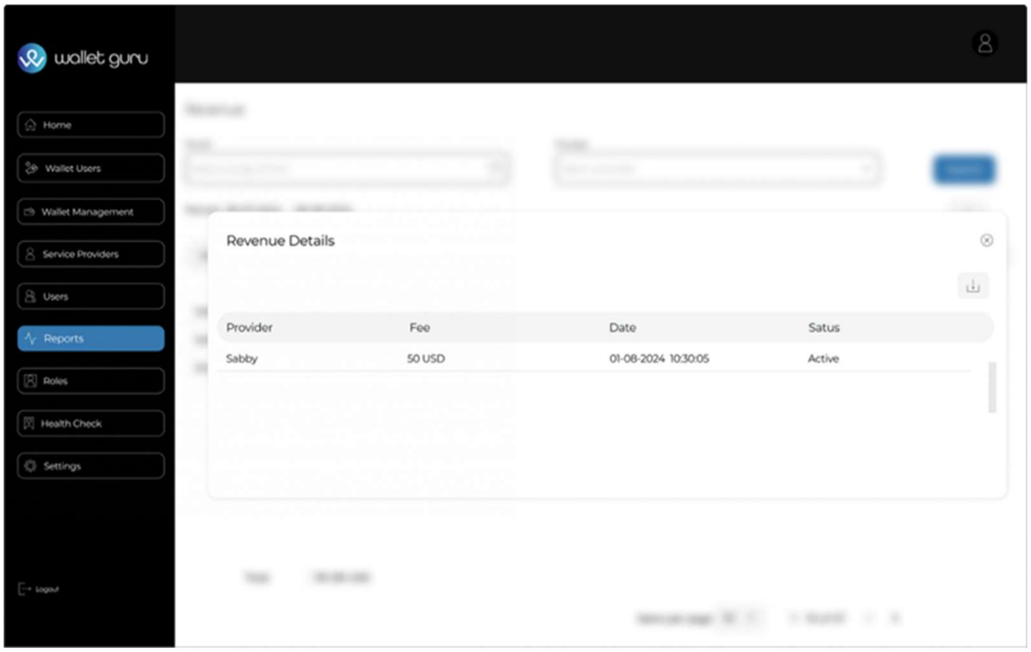
Parameters

As a	Wallet Guru User
I want	to access the revenue details report
So that	I can generate and view detailed reports on wallet transactions, user activity, and system performance.

Acceptance Criteria

Criteria	Description	State
Accessing the Transactions by Period	The admin can navigate to the **Revenue Details** page from the Revenue report.	To do
Table	It will show the information only for read of: • Provider, Fee, Date, Status that is coming from the revenue report.	To do
CSV Export	• Below the transaction table, there will be a "**Download CSV**" link. • Clicking the "**Download CSV**" link will trigger the download of a CSV file containing the filtered transaction data, including the columns shown in the table (e.g., User, Provider, Gross Sale, Net Sale, Fee, Start Date, End Date).	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.12 – Platform Users: Transactions by Period

Parameters

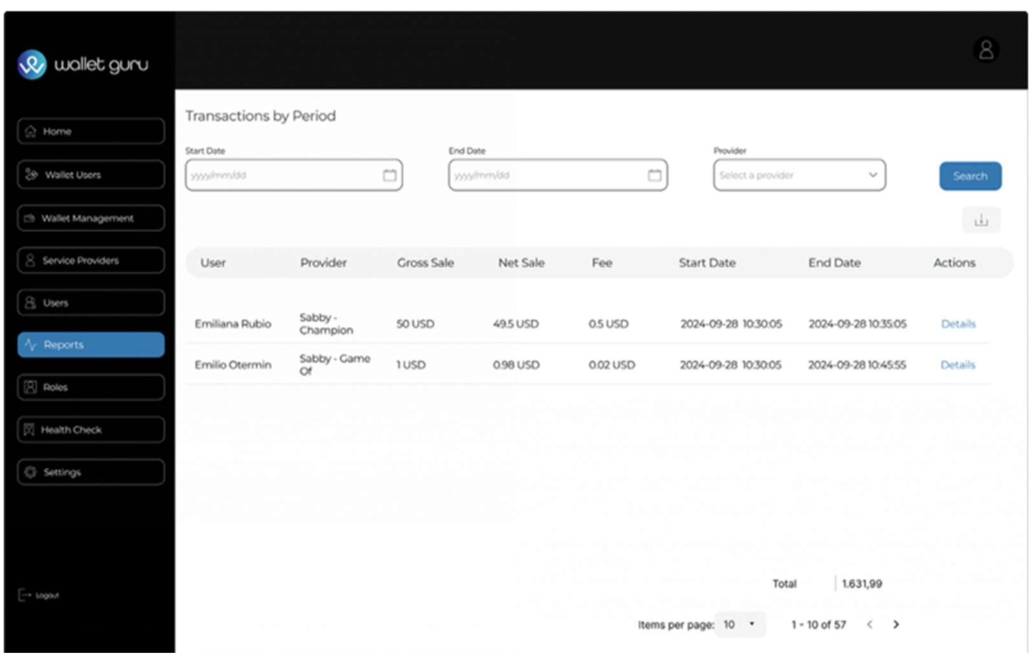
As a	Platform User
I want	to generate a transactions report
So that	I can view and analyze the transactions based on my selected criteria and download the results in CSV format.

Acceptance Criteria

Criteria	Description	State
Accessing the Transactions by Period	The admin can navigate to the Transactions by Period page from the reports module.	To do
Filter Options	The Transactions by Period page will display the following filter options: • **Start Date**: A date picker to select the start date for the transaction period. • **End Date**: A date picker to select the end date for the transaction period. • **Provider**: A dropdown to select the provider for filtering transactions. • **Search Button**: A "Search" button to apply the selected filters and display the filtered transaction data.	To do
Search Functionality	• The admin can select a **Start Date**, **End Date**, and **Provider** to filter the transactions. • Once the filters are selected, the admin clicks the Search button to view the filtered results.	To do
Transaction Table	After clicking Search, the system will display a table listing the transactions that match the selected filters. The table will contain the following columns: • **User**: The name or ID of the user associated with the transaction. • **Provider**: The service provider associated with the transaction. • **Gross Sale**: The total amount of the transaction before fees. • **Net Sale**: The amount after fees have been deducted.	

	• **Fee**: The fee applied to the transaction. • **Start Date**: The start date of the transaction period. • **End Date**: The end date of the transaction period. • **Actions**: A column containing an "Actions" link for each transaction, allowing the admin to view more details or perform	
Download Button	• On the right side of the results table, there should be a "Download" button that allows the user to download the results as a CSV file. • The CSV file should include the same columns as those displayed in the results table	To do
List of transactions	• items= number of items to show. o page=1 if it is the initial request or the number page selected by the user. • Backend will response with the list of transactions by provider following the next conditions: • Indicate the total of transactions by user. • Organized to the filter selected. • Must be possible for pagination to indicate the page and the number of items to show. o Example: page = 3, items=25. Must show transactions from 75 until 100. • There is a default value for pagination: page=1 and items=10	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.13 – Platform Users: Transactions by Period Details

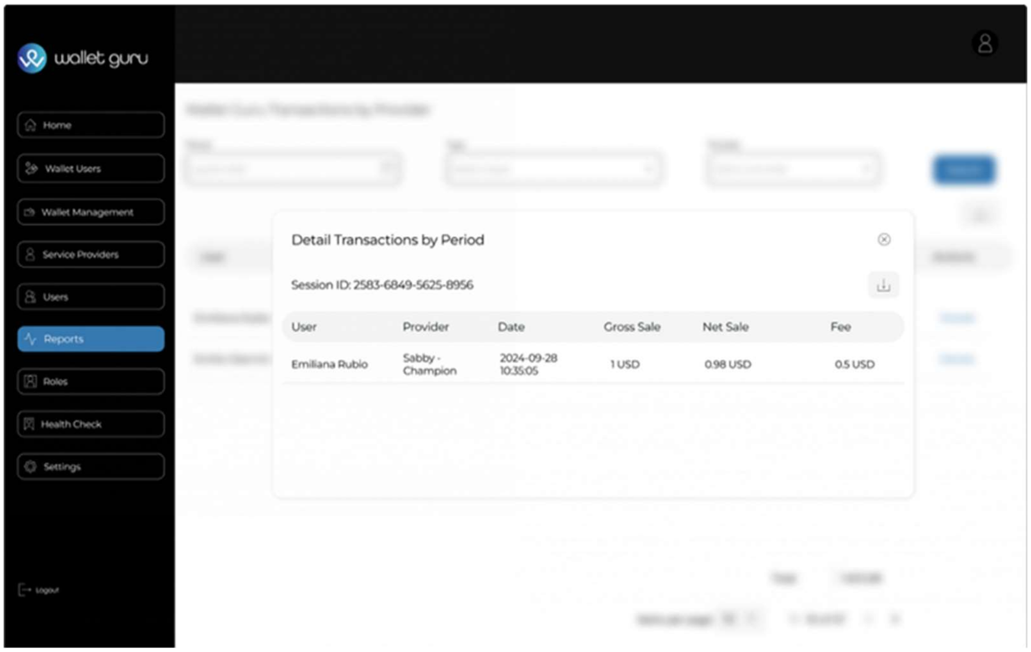
Parameters

As a	Wallet Guru user
I want	to access the detailed view of a transaction by a provider clicking on the "Details" link in the "Actions" column
So that	I can see detailed information about that transaction and have the option to download the data.

Acceptance Criteria

Criteria	Description	State
Accessing Transaction Details	• The user can access the Transaction Details page by clicking the "Details" link in the Actions column of the "Transactions by User" page. • The page should open and display the details of the selected transaction.	To do
Session ID Display	• At the top of the page, the Session ID should be displayed. • On the right side of the page, there should be a Download button that allows the user to download the transaction details in a format such as CSV.	To do
Transaction Details Table	Below the Session ID, the system should display a table with the following columns: • User • Provider • Date • Gross Sale • Net sale • Fee	To do
Download Button	• There should be a button for download the CSV.	To do
Close Button	• In the top-right corner of the page, there should be a Close button (labeled "Close" or with an "X" icon) that allows the user to exit the transaction details view and return to the previous page (e.g., "Transactions by User").	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.14 – Platform Users: Transactions by User

Parameters

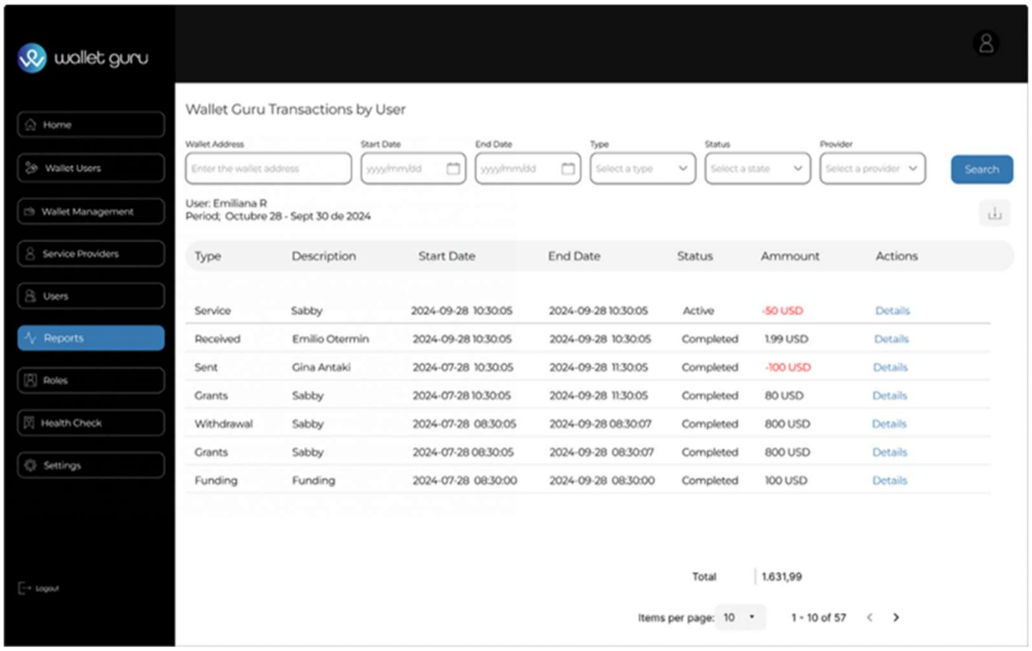
As a	Platform User
I want	to access a transaction by users report
So that	I can generate and view detailed info.

Acceptance Criteria

Criteria	Description	State
List of transactions	• items= number of items to show. ○ page=1 if it is the initial request or the number page selected by the user. • Backend will response with the list of transactions by user following the next conditions: • Indicate the total of transactions by user. • Organized to the filter selected. • Must be possible for pagination to indicate the page and the number of items to show. ○ Example: page = 3, items=25. Must show transactions from 75 until 100. • There is a default value for pagination: page=1 and items=10	To do
Filter Interface	• The system must allow the user to access a "Transactions by User" page by reports button. • On this page, the user will be able to apply filters to search for transactions efficiently. The available filters will include: ○ Wallet Address: Field to input a wallet address. ○ Start Date: Date picker to set the start date for the transaction range. ○ End Date: Date picker to set the end date for the transaction range. ○ Type: Option to select between "Provider" or "Platform". ○ Status: Option to filter by transaction status. ○ Provider: Field to input or select the service provider. • A button labeled "Search" must be available to execute the search with the selected filters.	To do

Displayed Filter Information:	• Below the filters, the system must display the following information: ○ User: The name of the user whose transactions are being searched (based on the wallet address or other search criteria). ○ Period: The start and end dates selected in the filters should be clearly displayed. ○ The system displays the results below the filters: ▪ User: "Jhon Doe" ▪ Period: "01/01/2024 - 10/10/2024"	To do
Download Button:	• On the right side of the screen, there must be a "Download" button that allows the user to download the search results in CSV.	To do
Transaction List	• Below the filter section and the user/period information, the system must display a table listing the transactions that match the applied filters. • The table must include the following columns: ○ Type: The type of transaction. ○ Description: A brief description of the transaction. ○ Start Date: The start date of the transaction. ○ End Date: The end date of the transaction. ○ Status: The current status of the transaction. ○ Amount: The amount of the transaction. ○ Actions: A link labeled "Details" to view the full details of the transaction for that row. • The "Details" link should redirect the user to a page or modal that displays the complete information about the selected transaction (Details [Transactions by user])	To do
	• Filters must be dynamically applied, updating the transaction list in the table in real-time based on the selected criteria.	

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.1.15 – Platform Users: Transactions by User Details

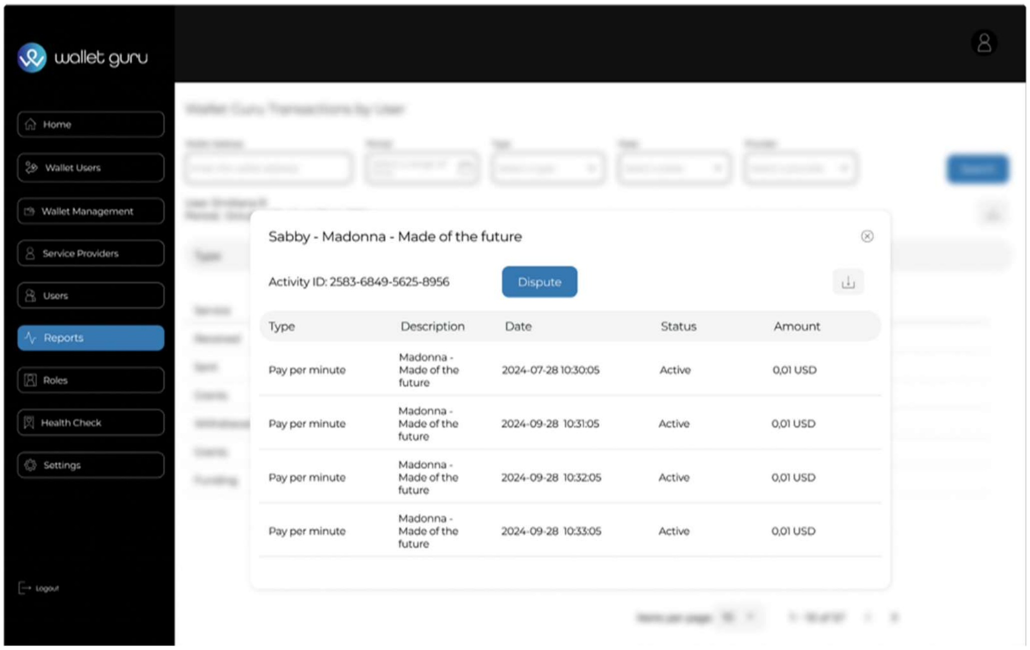
Parameters

As a	A platform user
I want	To access the detailed view of a specific transaction by clicking on the "Details" link in the "Actions" column
So that	I can see detailed information about that transaction and have the option to download the data.

Acceptance Criteria

Criteria	Description	State
Accessing Transaction Details	• The user can access the Transaction Details page by clicking the "Details" link in the Actions column of the "Transactions by User" page. • The page should open and display the details of the selected transaction.	To do
Session ID Display	• At the top of the page, the Activity ID should be displayed, next to a "dispute button" • On the right side of the page, there should be a Download button that allows the user to download the transaction details in a format such as CSV.	To do
Transaction Details Table	Below the Session ID, the system should display a table with the following columns: • Type: The type of the transaction. • Description: A brief description of the transaction. • Date: The date when the transaction occurred. • Status: The current status of the transaction. • Amount: The amount of the transaction.	To do
Close Button	• In the top-right corner of the page, there should be a Close button (labeled "Close" or with an "X" icon) that allows the user to exit the transaction details view and return to the previous page (e.g., "Transactions by User").	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.1 – Service Provider Users: Reports-Service Provider User

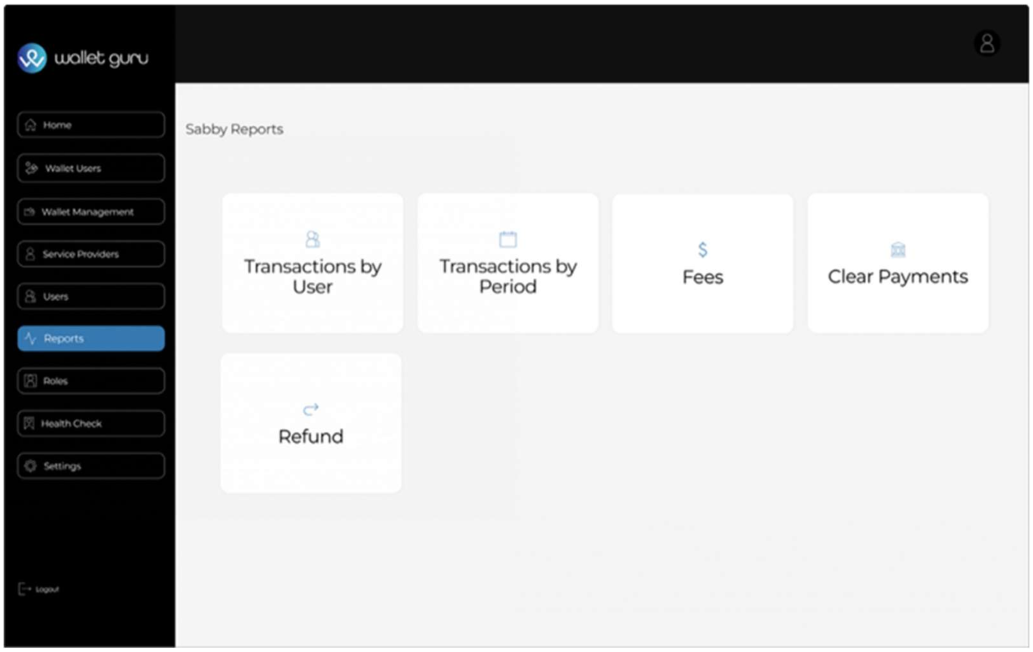
Parameters

As a	Service Provider User
I want	to access a reports module in the web admin interface
So that	I can generate and view detailed reports on wallet transactions, user activity, and system performance.

Acceptance Criteria

Criteria	Description	State
Accessing the Reports Module	• A "Reports" section will be added to the main navigation menu of the web admin dashboard. • The admin can click on "Reports" to access the module where different types of reports are available.	
Types of Reports	The module will offer multiple types of reports: • Transaction by users • Transactions by period • Fees • Clear Payments • Refunds	
Report Formats	• Reports can be viewed in the web admin interface in real- time.	
Error Handling and Notifications	If there is an error in generating a report (e.g., due to incomplete data or system issues), a detailed error message should be displayed, guiding the admin on possible next steps. • Notifications should be sent to the admin if a scheduled report fails to generate.	
Security and Access Controls	• Access to the reports module should be restricted based on the role of the user (e.g., only certain roles can view or export financial reports)	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.2 – Service Provider Users: SP Clear Payments

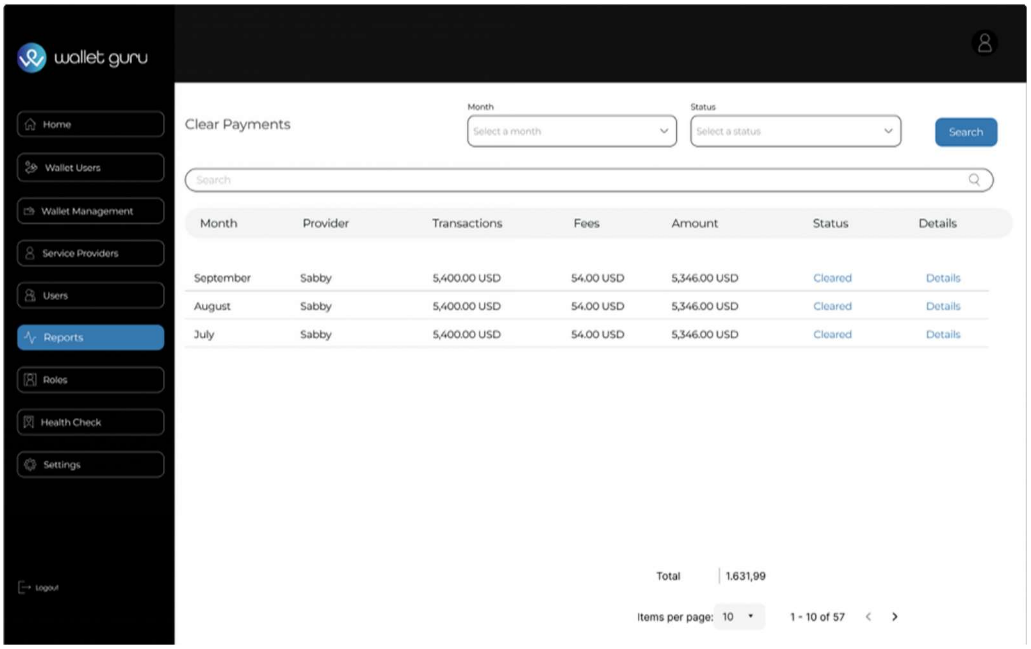
Parameters

As a	Service Provider User
I want	to view a list of payments that have been cleared and those that are still pending,
So that	I can monitor and manage the status of payments, and easily access detailed information about each payment.

Acceptance Criteria

Criteria	Description	State
Accessing the Clear Payments Report	• The user can navigate to the Clear Payments Report from reports module.	To do
Filter Options	The Clear Payments Report page will contain the following filter options: • **Month**: A dropdown or date picker to select the month for which the report should be generated. • **Status**: A dropdown to filter payments by their status. The possible statuses are: • "**Cleared**": Payments that have been successfully paid and processed. • "**Pending**": Payments that are still awaiting payment or processing. • **Search Button**: A "Search" button that applies the selected filters and updates the report.	To do
Payments Table	• After clicking Search, the system will display a table containing the following columns:	To do
Pagination	• The table will include pagination controls at the bottom of the page. • If the number of payments is large, the admin can navigate between pages using Next and Previous buttons. • The admin can adjust the number of items per page (e.g., 10, 20, 50) from a dropdown menu.	To do

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.3 – Service Provider Users: SP Clear Payments Detail

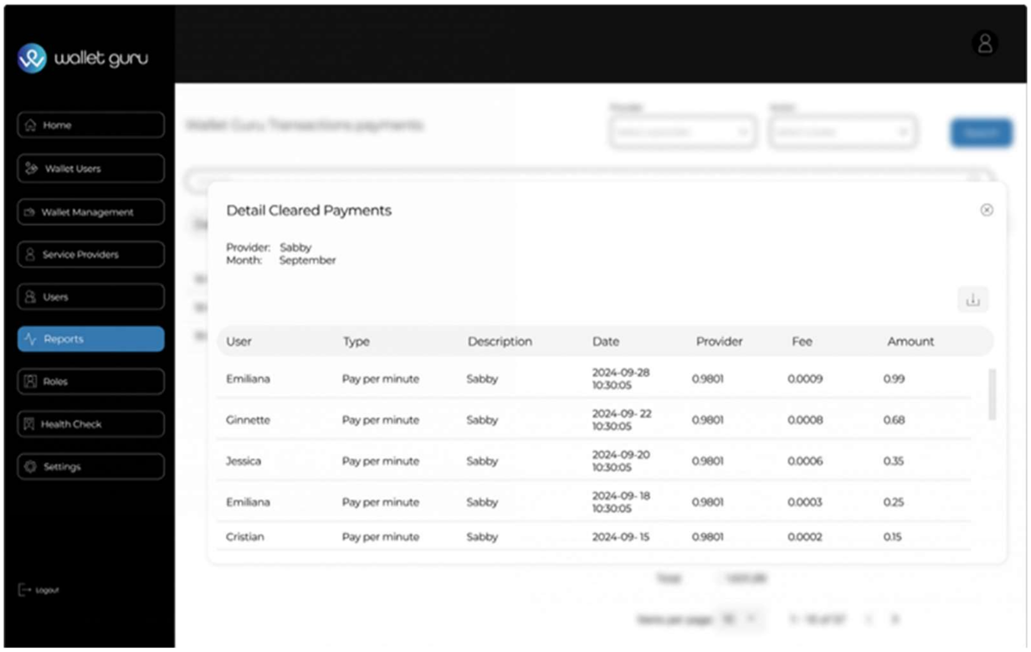
Parameters

As a	Service Provider User
I want	to view a detail list of payments that have been cleared and those that are still pending,
So that	I can monitor and manage the status of payments, and easily access detailed information about each payment.

Acceptance Criteria

Criteria	Description	State
Accessing the Detail Clear Payments Report	• The user can navigate to the **Clear Payments Report** and click in details.	To do
Payments Table	The system will display information like: The provider and the month of the line you selected. Also the table would show: user, type, description, date, provider, fee, and amount. only for reading	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.4 – Service Provider Users - SP Cleared Payment

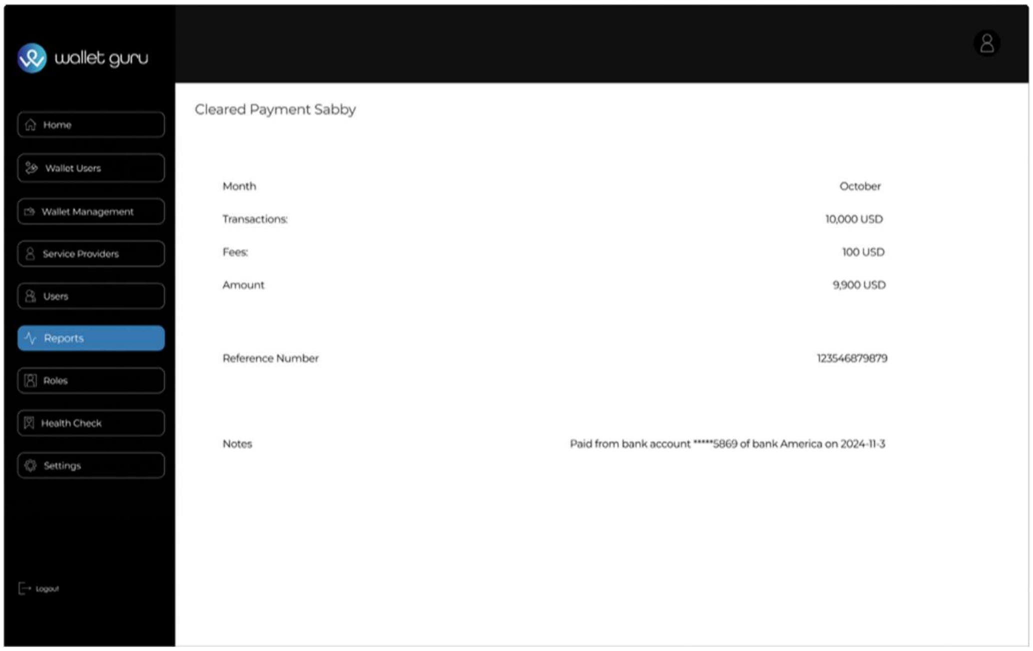
Parameters

As a	Service Provider User
I want	to view the details of a specific payment (month, transactions, fees, amount)
So that	I can keep track of the payments made to me.

Acceptance Criteria

Criteria	Description	State
Accessing the Clear Payments Screen	• The service provider can access the cleared Payments screens from status link in the main report • The screen will show a list of payments, from which the service provider can select a specific payment line for further details.	To do
Displaying Payment Details	Once the WG Admin selects a payment line, the screen will display the following details for the selected payment: • Month: The month associated with the payment. • Transactions: The number of transactions that were included in the payment. • Fees: The fees associated with the payment. • Amount: The total amount paid for the selected period.	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.5 – Service Provider Users: SP Fee Details

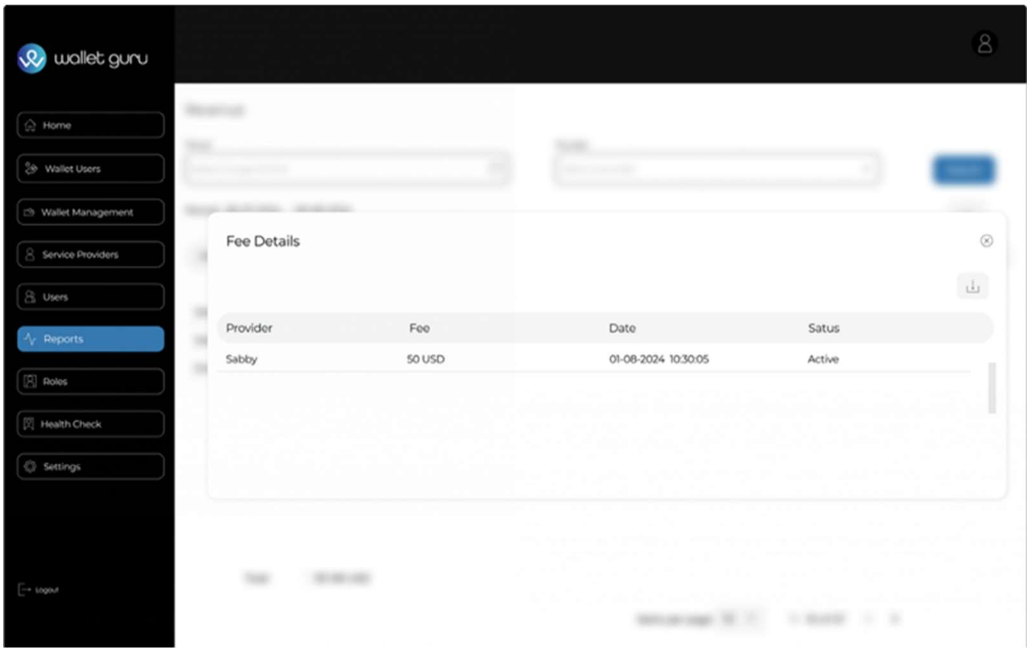
Parameters

As a	Service Provider User
I want	to access the fees details report
So that	I can generate and view detailed reports.

Acceptance Criteria

Criteria	Description	State
Accessing the Transactions by Period	The Service Provider can navigate to the fees details page from the Fees report.	To do
Table	It will show the information only for read of: • Provider, Fee, Date, Status that is coming from the revenue report.	To do
CSV Export	• Below the transaction table, there will be a "Download CSV" link. • Clicking the "Download CSV" link will trigger the download of a CSV file containing the filtered transaction data, including the columns shown in the table	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.6 – Service Provider Users: SP Fees

Parameters

As a	Service Provider User
I want	to access the fees report
So that	I can generate and view detailed reports

Acceptance Criteria

Criteria	Description	State
Accessing the Transactions by Period	The sp user can navigate to the Fees page from the reports module.	To do
Filter Options	The fees page will display the following filter options: • **Start Date**: A date picker to select the start date for the transaction period. • **End Date**: A date picker to select the end date for the transaction period. • **Search Button**: A "Search" button to apply the selected filters and display the filtered transaction data.	To do
Search Functionality	• The admin can select a Start Date, End Date to filter the transactions. • Once the filters are selected, the admin clicks the Search button to view the filtered results.	To do
Transaction Table	After clicking Search, the system will display a table listing the transactions that match the selected filters. The table will contain the following columns: • User: The name or ID of the user associated with the transaction. • Gross Sale: The total amount of the transaction before fees. • Net Sale: The amount after fees have been deducted. • Fee: The fee applied to the transaction. • Start Date: The start date of the transaction period. • End Date: The end date of the transaction period. • Actions: A column containing an "Actions" link for each transaction, allowing the admin to view more details or perform actions on the transaction.	To do

CSV Export	Below the transaction table, there will be a "Download CSV" link. • Clicking the "Download CSV" link will trigger the download of a CSV file containing the filtered transaction data, including the columns shown in the table.	To do
Pagination	• If the number of transactions is large, the table will include pagination controls at the bottom. • The admin can navigate between pages using Next and Previous buttons. • The admin can adjust the number of items per page (e.g., 10, 20, 50) from a dropdown menu.	To do

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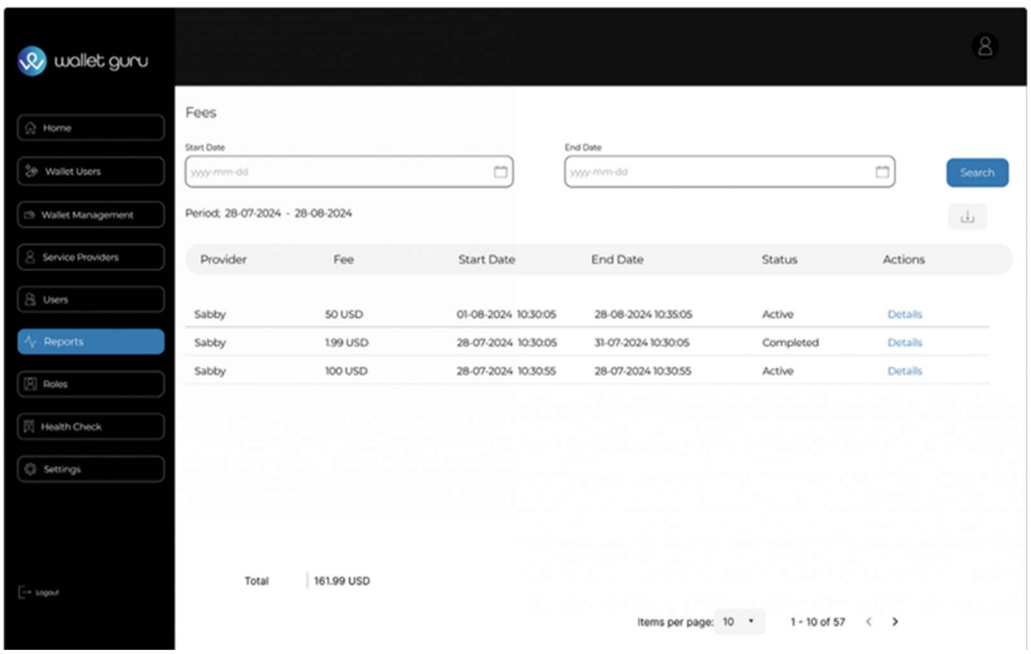
🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.7 – Service Provider Users: SP Refund

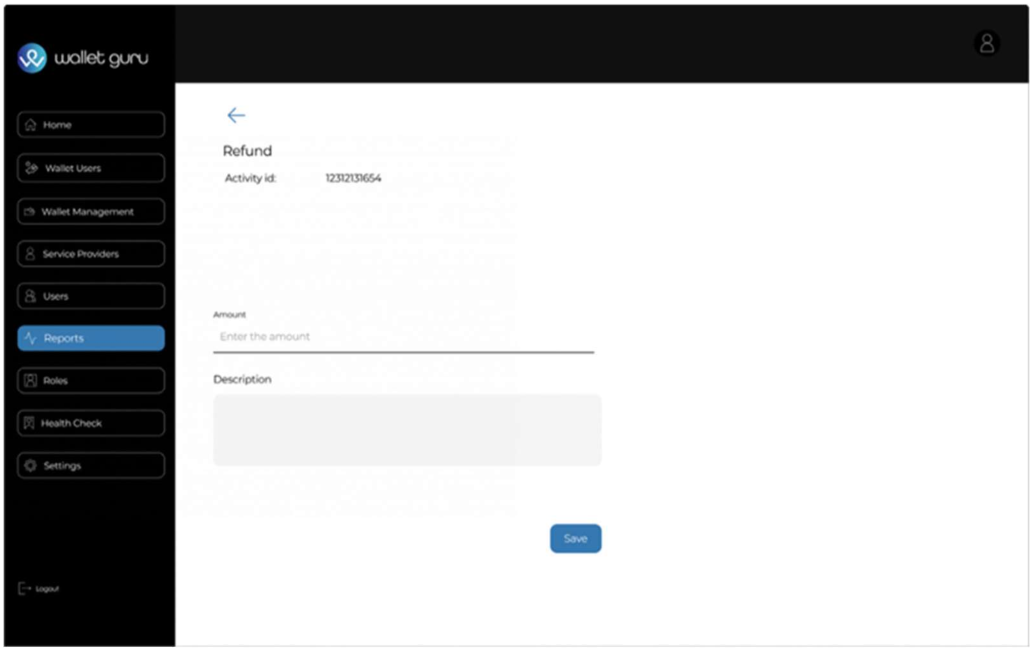
Parameters

As a	Service Provider User
I want	to view detailed information about a specific refund request,
So that	I can assess and manage the refund request appropriately.

Acceptance Criteria

Criteria	Description	State
Accessing the Dispute Option	• On the Transaction Details screen for a specific wallet user, the admin can see a "refund" button. • When the admin clicks the refund button, a pop-up appears to collect the necessary dispute information.	To do
Dispute Pop-up	The Dispute pop-up includes the following sections: • Title: "refund" Activity ID: A unique transaction ID that is associated with the specific transaction being refunded. The Activity ID should be displayed as follows: "Activity ID: [Unique Transaction Number]" • Amount: A text input field where the admin can enter the amount being disputed. The input field should accept numeric values and display any relevant formatting or validation errors if necessary. • Description: A large text area where the admin can provide a detailed description of the dispute, explaining why the transaction is being contested. The description field should allow sufficient space for a detailed explanation.	To do
Save Button	• At the bottom of the refund pop-up, there is a Save button. • Clicking the Save button will save the dispute information and close the pop-up. • The dispute details (amount and description) will be saved in the system and associated with the relevant transaction.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.8 – Service Provider Users: SP Transactions by Period

Parameters

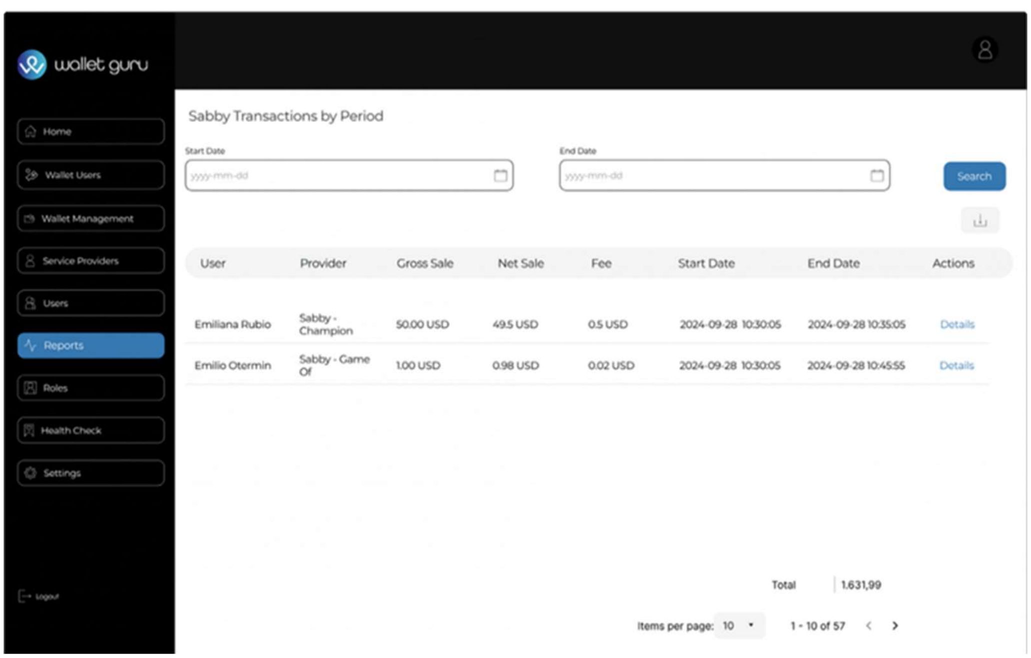
As a	Provider User
I want	to generate a transactions report
So that	I can view and analyze the transactions based on my selected criteria and download the results in CSV format.

Acceptance Criteria

Criteria	Description	State
Accessing the Transactions by Period	The admin can navigate to the Transactions by Period page from the reports module.	To do
Filter Options	The Transactions by Period page will display the following filter options: • **Start Date**: A date picker to select the start date for the transaction period. • **End Date**: A date picker to select the end date for the transaction period. • **Search Button**: A "Search" button to apply the selected filters and display the filtered transaction data.	To do
Search Functionality	• The admin can select a Start Date, End Date, to filter the transactions. • Once the filters are selected, the admin clicks the Search button to view the filtered results.	To do
Transaction Table	After clicking Search, the system will display a table listing the transactions that match the selected filters. The table will contain the following columns: • User: The name or ID of the user associated with the transaction. • Provider: The service provider associated with the transaction. • Gross Sale: The total amount of the transaction before fees. • Net Sale: The amount after fees have been deducted. • Fee: The fee applied to the transaction. • Start Date: The start date of the transaction period.	To do

	• End Date: The end date of the transaction period. • Actions: A column containing an "Actions" link for each transaction, allowing the admin to view more details or perform actions on the transaction.	
Download Button	• On the right side of the results table, there should be a "Download" button that allows the user to download the results as a CSV file. • The CSV file should include the same columns as those displayed in the results table.	To do
List of transactions	• items= number of items to show. o page=1 if it is the initial request or the number page selected by the user. • Backend will response with the list of transactions by provider following the next conditions: • Indicate the total of transactions by user. • Organized to thee filter selected. • Must be possible for pagination to indicate the page and the number of items to show. o Example: page = 3, items=25. Must show transactions from 75 until 100. • There is a default value for pagination: page=1 and items=10	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.9 – Service Provider Users: SP Transactions by Period Details

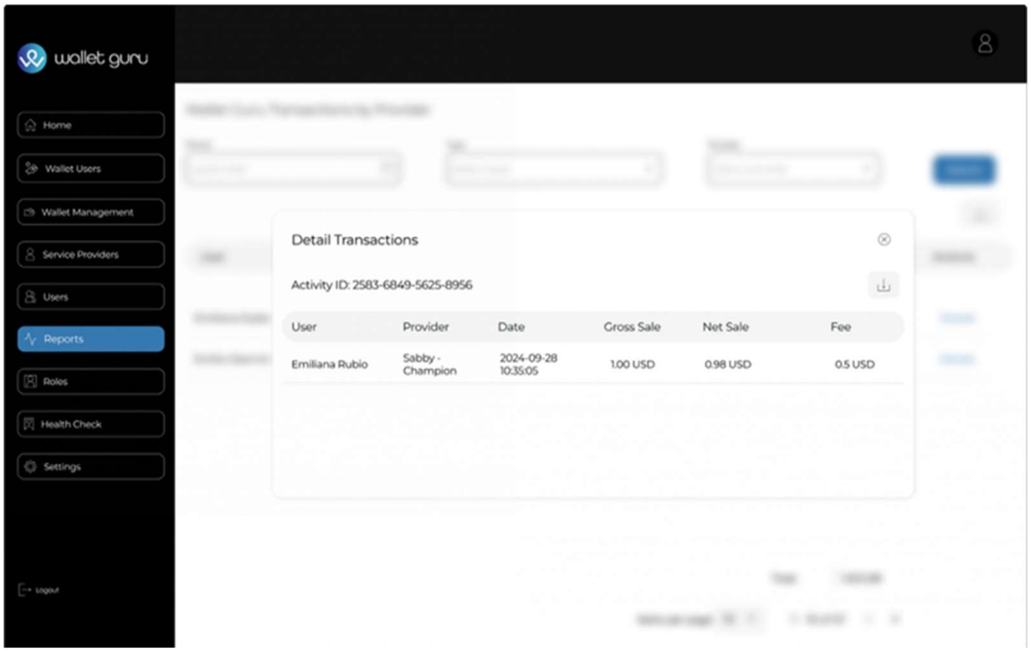
Parameters

As a	Service Provider user
I want	to access the detailed view of a transaction by a provider clicking on the "Details" link in the "Actions" column
So that	I can see detailed information about that transaction and have the option to download the data.

Acceptance Criteria

Criteria	Description	State
Accessing Transaction Details	• The user can access the Transaction Details page by clicking the "Details" link in the Actions column of the "Transactions by User" page. • The page should open and display the details of the selected transaction.	To do
Session ID Display	• At the top of the page, the activity ID should be displayed. • On the right side of the page, there should be a Download button that allows the user to download the transaction details in a format such as CSV.	To do
Transaction Details Table	Below the Session ID, the system should display a table with the following columns: • User • Provider • Date • Gross Sale • Net sale • Fee	To do
Download Button	There should be a button for download the CSV.	To do
Close Button	In the top-right corner of the page, there should be a Close button (labeled "Close" or with an "X" icon) that allows the user to exit the transaction details view and return to the previous page (e.g., "Transactions by User").	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.10 – Service Provider Users: SP Transactions by User

Parameters

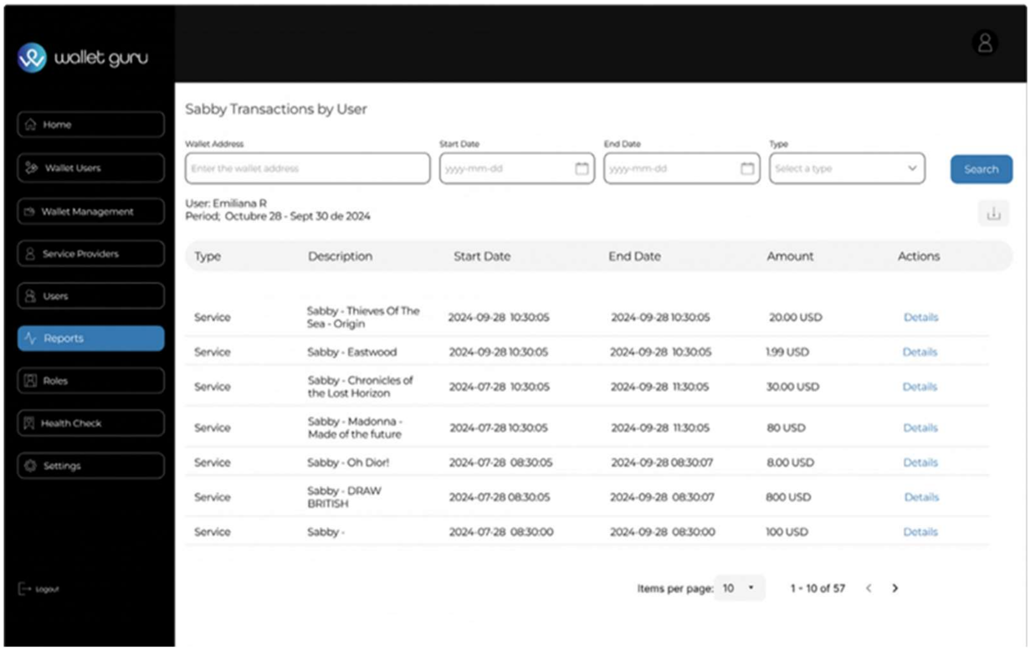
As a	Service Provider User
I want	to access a transaction by users report
So that	I can generate and view detailed info.

Acceptance Criteria

Criteria	Description	State
List of transactions	• items= number of items to show. o page=1 if it is the initial request or the number page selected by the user. • Backend will response with the list of transactions by user following the next conditions: • Indicate the total of transactions by user. • Organized to thee filter selected. • Must be possible for pagination to indicate the page and the number of items to show. o Example: page = 3, items=25. Must show transactions from 75 until 100. • There is a default value for pagination: page=1 and items=10	To do
Filter Interface	• The system must allow the user to access a "Transactions by User" page by reports button. • On this page, the user will be able to apply filters to search for transactions efficiently. The available filters will include: o Wallet Address: Field to input a wallet address. Start Date: Date picker to o set the start date for the o transaction range. o End Date: Date picker to set the end date for the transaction range. o Type: Option to select between "Provider" or "Platform". o Status: Option to filter by transaction status. • A button labeled "Search" must be available to execute the search with the selected filters.	To do

Displayed Filter Information:	Below the filters, the system must display the following information: • User: The name of the user whose transactions are being searched (based on the wallet address or other search criteria). • Period: The start and end dates selected in the filters should be clearly displayed. • The system displays the results below the filters: User: "John Doe" o Period: "01/01/2024 - 10/10/2024"	To do
Download Button:	• On the right side of the screen, there must be a "Download" button that allows the user to download the search results in CSV.	To do
Transaction List	• Below the filter section and the user/period information, the system must display a table listing the transactions that match the applied filters.The table must include the following columns: o Type: The type of transaction. o Description: A brief description of the transaction. o Start Date: The start date of the transaction. o End Date: The end date of the transaction. o Amount: The amount of the transaction. o Actions: A link labeled "Details" to view the full details of the transaction for that row. • The "Details" link should redirect the user to a page or modal that displays the complete information about the selected transaction.	To do
	Filters must be dynamically applied, updating the transaction list in the table in real-time based on the selected criteria.	To do

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 8: Reports

U.S. 8.2.11 – Service Provider Users: SP Transactions by User Details

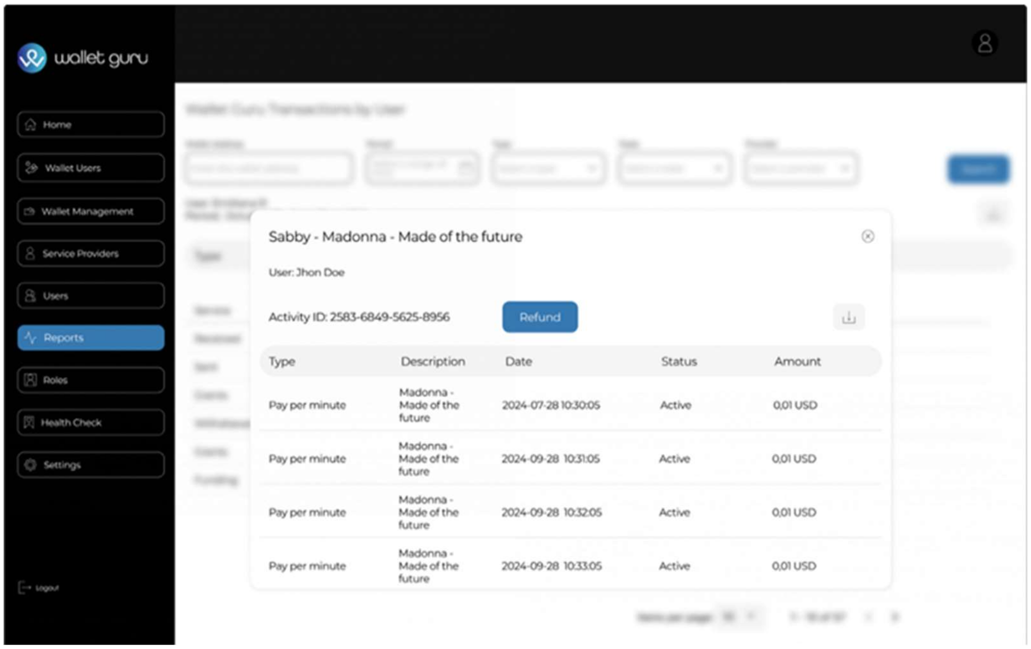
Parameters

As a	a provider user
I want	to access the detailed view of a specific transaction by clicking on the "Details" link in the "Actions" column
So that	I can see detailed information about that transaction and have the option to download the data.

Acceptance Criteria

Criteria	Description	State
Accessing Transaction Details	• The user can access the Transaction Details page by clicking the "Details" link in the Actions column of the "Transactions by User" page. • The page should open and display the details of the selected transaction.	To do
Session ID Display	• At the top of the page, the Activity ID should be displayed, next to a "refund" button" • On the right side of the page, there should be a Download button that allows the user to download the transaction details in a format such as CSV.	To do
Transaction Details Table	This reports show the name of the user. Below the Activity ID, the system should display a table with the following columns: • Type: The type of the transaction. • Description: A brief description of the transaction. • Date: The date when the transaction occurred. • Status: The current status of the transaction. • Amount: The amount of the transaction.	To do
Close Button	• In the top-right corner of the page, there should be a Close button (labeled "Close" or with an "X" icon) that allows the user to exit the transaction details view and return to the previous page (e.g., "Transactions by User").	To do

🎨 UI Projects



📏 Standards

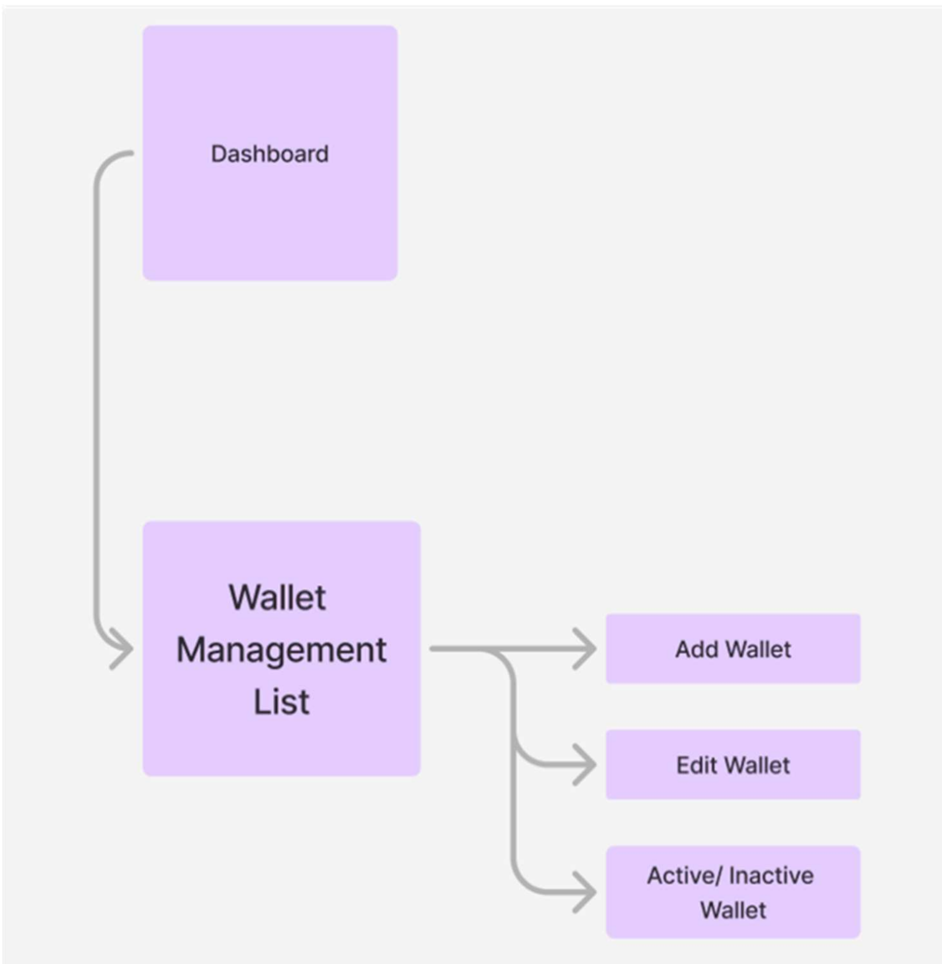
Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 9: Web Wallet Management

U.S. 9 Web Wallet Management

Flow



WEB APPLICATION MODULE

EPIC 9: Web Wallet Management

U.S. 9.1 Web Active- Inactive Wallet

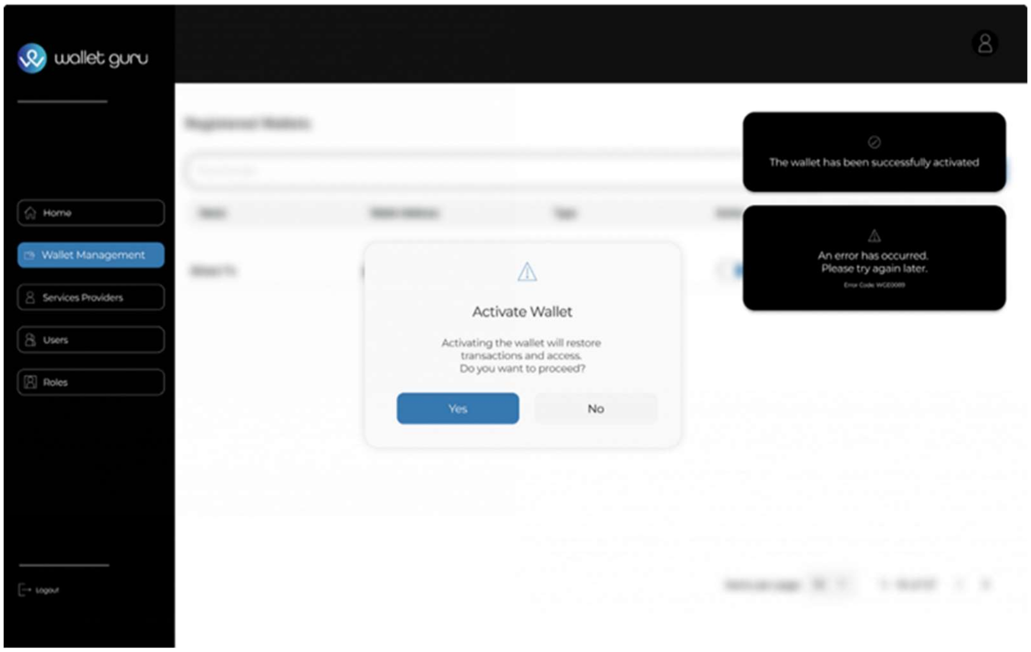
Parameters

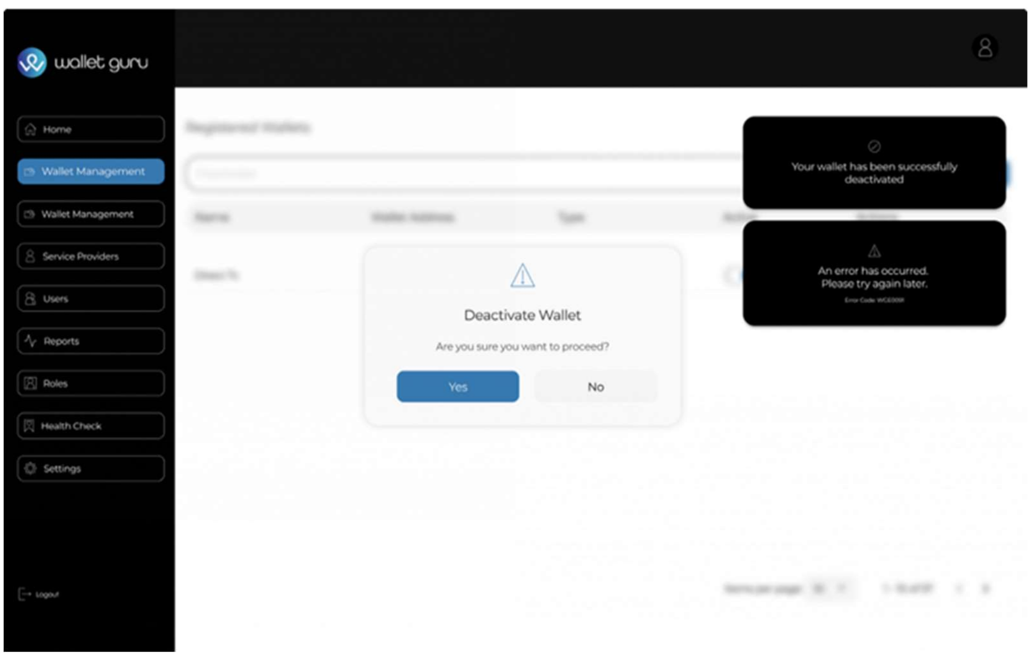
As a	Wallet Guru Platform User
I want	To active/inactive a wallet
So that	the wallet can or cant be used

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level 9, 11, 13, 15 for module W325. • If the user doesn't have permissions, show an alert with the message: ○ "We apologize, but you don't have permissions. Please contact your platform administrator." ○ "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	To do
Active / Inactive Role	• Backend will generate an endpoint to active/inactive a wallet.	To do
Custom Codes	• Backend implements the success and error code if the add wallet success or failed. • Frontend show messages according to Custom codes and depends on the language of user browser. • WGS0088 • WGE0089 • WGS0090 • WGE0091	To do
Alert message	• Frontend needs to create and alert with confirmation options depends if it is active or inactive.	

UI Projects





Standards

Name	Description
Responsive design standard	
Access Levels	

Error codes	

WEB APPLICATION MODULE

EPIC 9: Web Wallet Management

U.S. 9.2 – Web Add Wallet

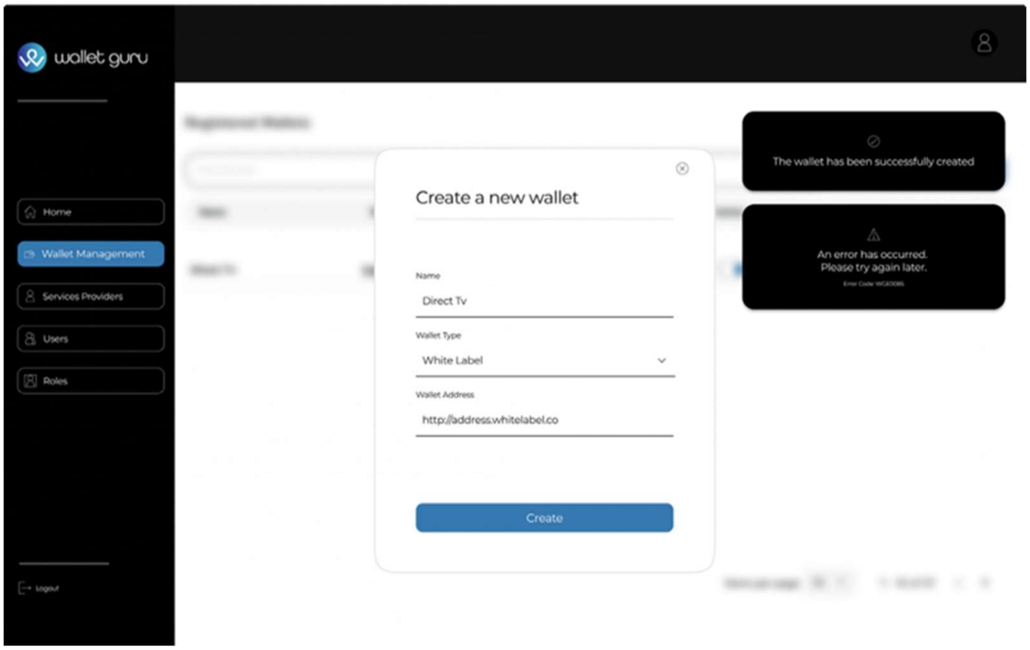
Parameters

As a	Wallet Guru Platform User
I want	To create a new wallet
So that	the user can select the preferred wallet.

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level greater than 11 for module W325. • If the user doesn't have permissions, show an alert with the message: o "We apologize, but you don't have permissions. Please contact your platform administrator." o "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	To do
Add Wallet	Backend will generate an endpoint to add a wallet. • For this US Frontend Sends: o Name o Wallet Type o Wallet Address	Done
Custom Codes	• Backend implements the success and error code if the add wallet success or failed. • Frontend show messages according to Custom codes and depends on the language of user browser. • WGS0084 • WGE0085	To do
Create Button	• Frontend needs to create a "create" button to send the information saved from the form.	To do
Management Interface	• Frontend shows a pop up that includes fields such as: "Name" and "Wallet Type Dropdown", "Wallet Address", a "create" button, and a (x) close button.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 9: Web Wallet Management

U.S. 9.3 – Web Edit Wallet

Parameters

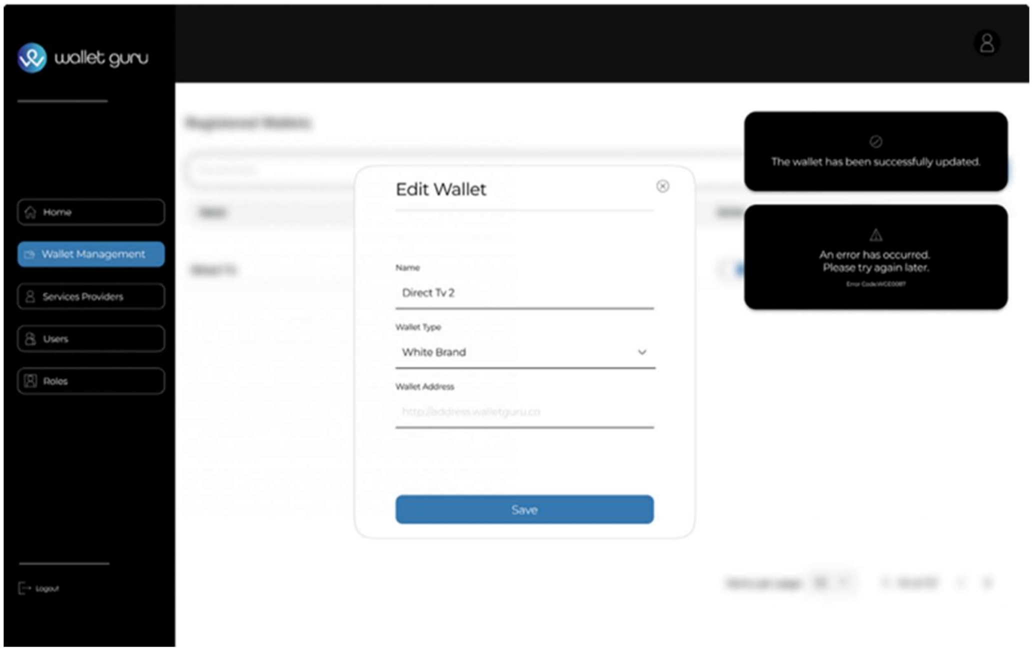
As a	Wallet Guru Platform User
I want	To edit the wallets
So that	I can edit a wallet.

Acceptance Criteria

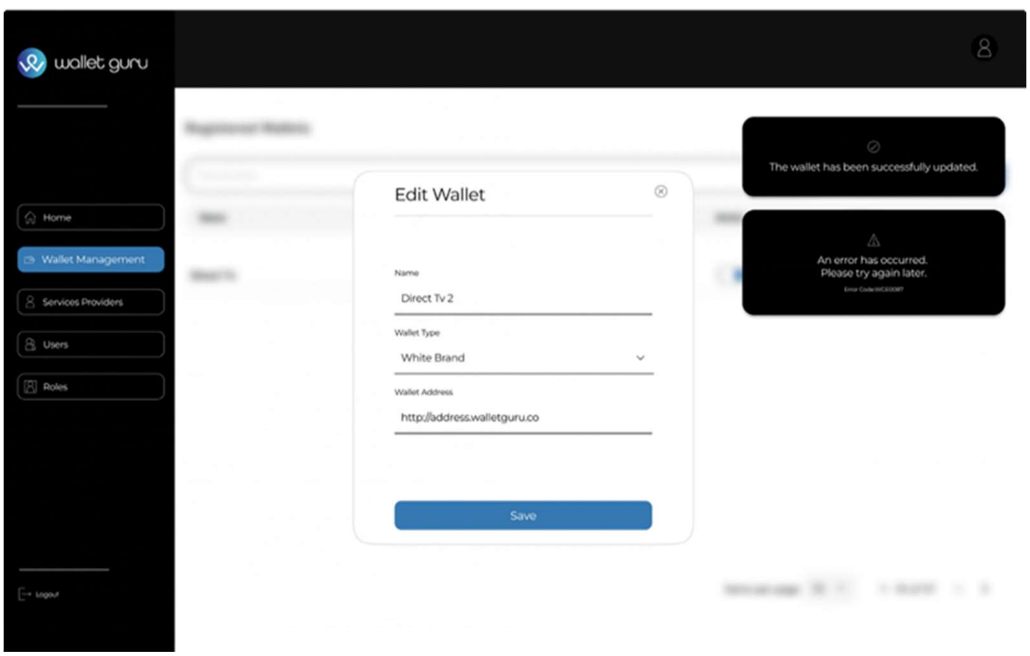
Criteria	Description	State
Access Level	• The user has an access level of 10, 11, 14 and 15 for module W325. • If the user doesn't have permissions, show an alert with the message: o "We apologize, but you don't have permissions. Please contact your platform administrator." o "Lo sentimos, no tienes acceso. Por favor contacta a tu administrador."	To do
Edit Wallet	• Backend will generate an endpoint to edit a wallet. • There would be two scenarios depending if the user has already done transactions or not. • If the user has done transactions already, it will show only the name and the wallet type, the wallet address would by disable.If the user hasn't done transactions already, it will show the name, the wallet type, and the wallet address.	To do
Custom Code	• Backend implements the success and error codes. • Frontend show messages according to the success and error code depends on the language of the user browser. • WGS0086 • WGE0087	To do
Create Button	• Frontend needs to create a "Save" button to send the information saved from the form. •	To do
Management Interface	• Frontend shows a pop up that includes fields such as: "Name", "wallet type" and "Wallet Address", "Save" • button, and a (X) close button.	To do

🎨 UI Projects

Edit wallet with existing transactions



Edit wallet without transactions



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 9: Web Wallet Management

U.S. 9.4 – Web View Wallet

Parameters

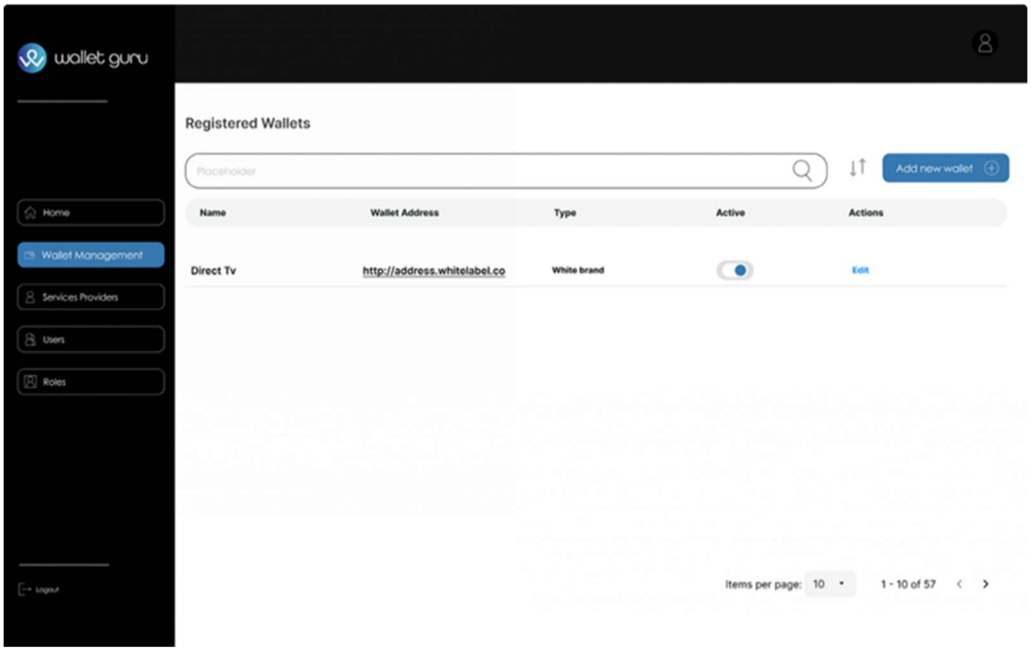
As a	Wallet Guru Platform User
I want	to Manage wallets
So that	I can view the list, add, edit, active/ inactive the list of existing wallets.

Acceptance Criteria

Criteria	Description	State
Access Level	• The user has an access level greater than 0 for module W325.	To do
List of wallets	• Organized by Active= true first and order by (A-Z) after active=false and order by (A- Z) • Must be possible for pagination to indicate the page and the number of items to show. o Example: page = 3, items=25. Must show roles from 75 until 100.	To do
Custom Code	• Backend implements the success and error codes. • Frontend show messages according to the success and error code depends on the language of the user browser.	
Access Button	• Frontend will establish an access button in the dashboard sidebar that changes color when it activates the wallet management interface.	
Management Interface	• Frontend shows a display that includes a search option, an add new wallet button, a list of wallets, and pagination option (Total pages = total wallets receipt from list of wallets divided in items. o Example: total = 25 and items=5 show only 5 pages available. • Each wallet will display its name, wallet address, type, activate or inactivate by a switch, and actions like edit. • Clicking on the "Add New Wallet" button in the management interface will display a pop-up to add a new wallet (Web Add Wallet) • Clicking on the "edit" action in each wallet displays a pop-up for edit the wallet (Web Edit Wallet)	

	• Clicking on the switch (on/off) for active status display a pop- up to active / inactive wallet (Web Active/Inactive Wallet)	

UI Projects



Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	

WEB APPLICATION MODULE

EPIC 10: Web Wallet Users

U.S. 10.1 – Active-Deactivate Wallet

Parameters

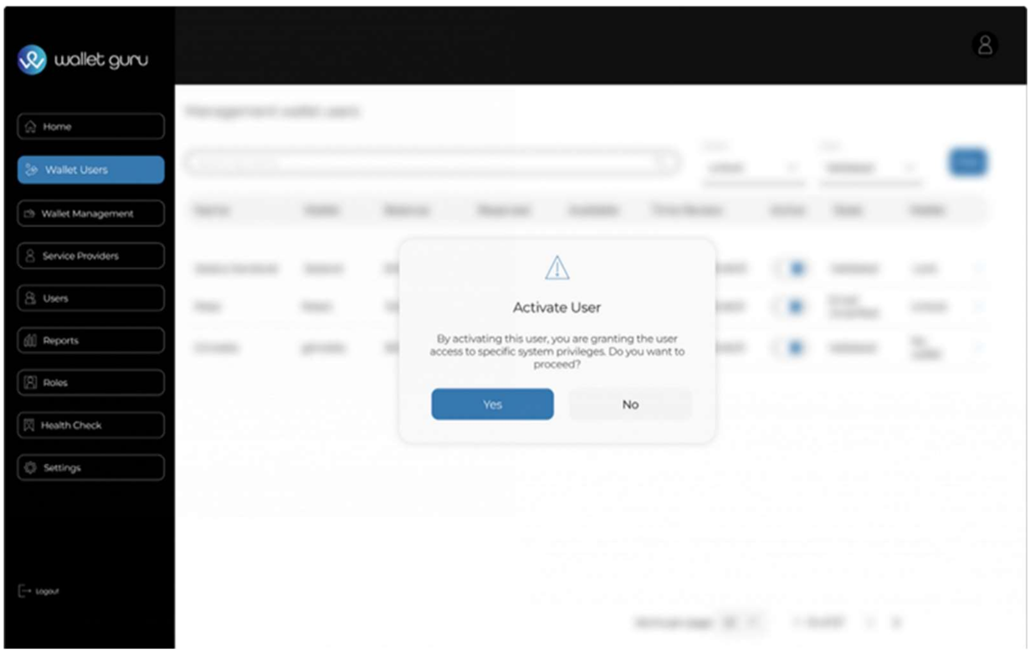
As a	Wallet Guru User
I want	to be able to activate or deactivate a wallet user directly from the View Wallet Users table
So that	I can easily manage user access to system privileges by enabling or revoking access as needed.

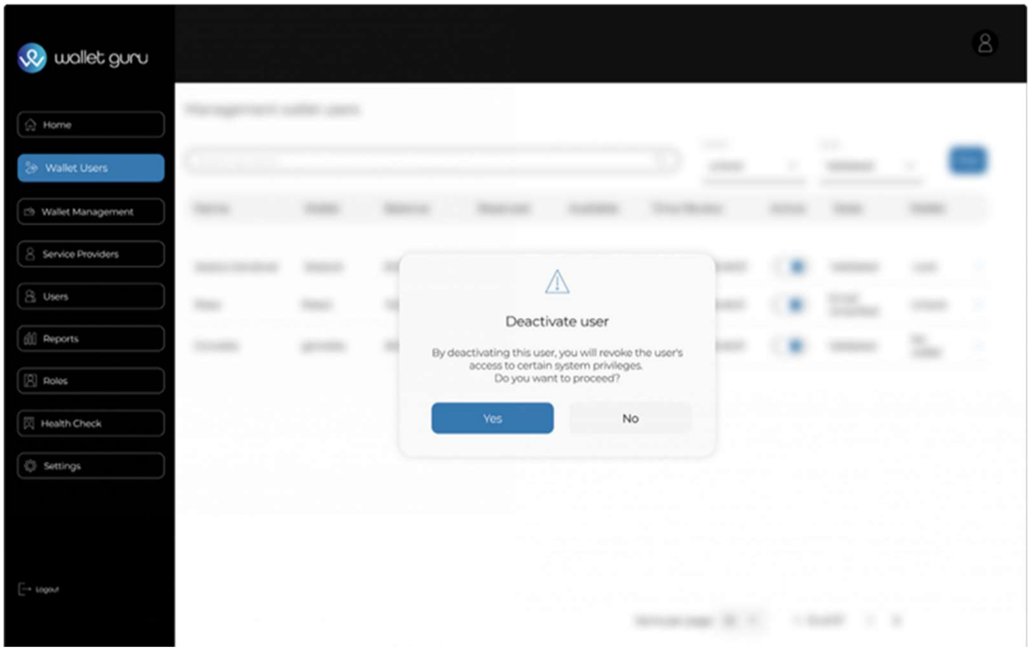
Acceptance Criteria

Criteria	Description	State
Toggle Control in the Table	• In the View Wallet Users screen, there is a toggle control in the Active column for each user. • The toggle will display the current status of the user: o Active: If the user is currently active, the toggle is switched to "on". o Inactive: If the user is currently inactive, the toggle is switched to "off".	To do
Triggering the Pop-up	• When the admin clicks the toggle to change the status (i.e., activating or deactivating the user), a pop-up will appear to confirm the action. • The pop-up will show one of the following messages, depending on the action: o If the user is being deactivated (i.e., the toggle is being switched to "off"): "By deactivating this user, you will revoke the user's access to certain system privileges. Do you want to proceed?" o If the user is being activated (i.e., the toggle is being switched to "on"): "By activating this user, you are granting the user access to specific system privileges. Do you want to proceed?"	To do
Action Buttons in the Pop-up	The pop-up will include the following action buttons: • Yes: Clicking this button will confirm the action (either activate or deactivate the user) and update the user's status. • Cancel: Clicking this button will dismiss the pop-up and leave the user's status unchanged.	To do
Confirmation Message	• After the admin confirms the action by clicking Yes, the system will:	To do

	◦ Change the user's status to Active or Inactive based on the toggle action. ◦ A confirmation message will appear indicating the status change: ▪ "User has been successfully deactivated." (if deactivated) ▪ "User has been successfully activated." (if activated) • The pop-up will close automatically after the action is completed.	

🎨 UI Projects





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 10: Web Wallet Users

U.S. 10.2 – Wallet User Access Requirement OTP

Parameters

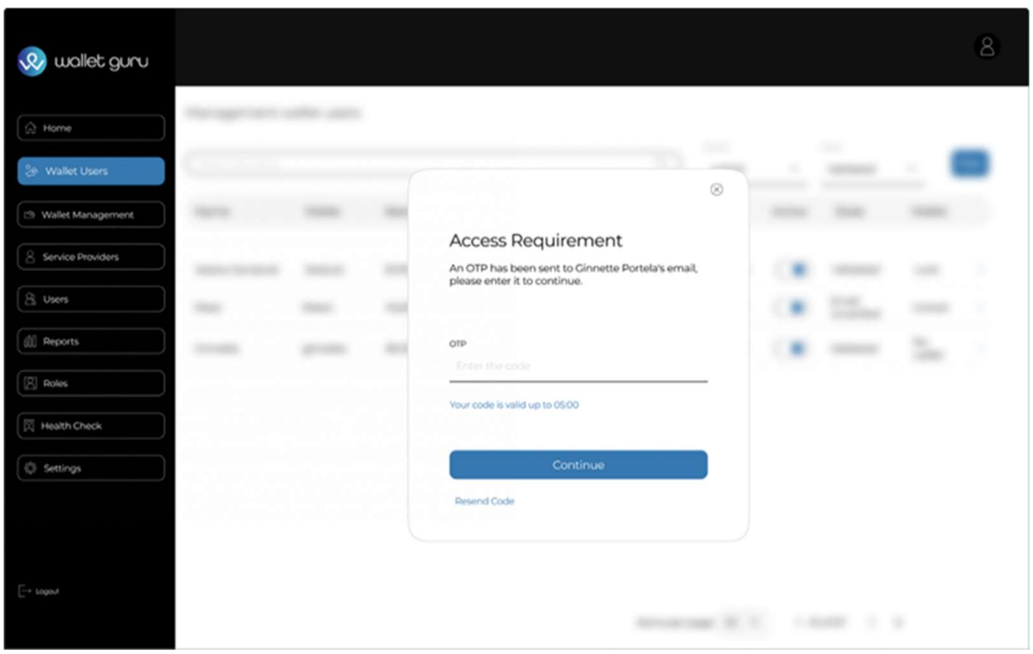
As a	Wallet Guru User
I want	to verify my identity by entering an OTP that has been sent to the wallet user's email,
So that	I can securely access the user's sensitive wallet information.

Acceptance Criteria

Criteria	Description	State
Accessing the OTP Pop-up	• When the admin clicks on the "Wallet" button to view the details of a specific wallet user (e.g., John Doe), an OTP verification pop-up is displayed. • The pop-up should have the title: "Access Requirement".	To do
OTP Explanation Message	Below the title, the following message should appear to inform the admin: "An OTP has been sent to John Doe's email. Please enter it to continue."	To do
OTP Input Field	• The pop-up should include an input field for entering the OTP. • The input field should have the placeholder text: "Enter the code". • The input field should accept only numeric characters and restrict any other types of input.	To do
Timer Countdown	• There should be a 5-minute timer visible below the OTP input field, starting from the moment the admin accesses the pop-up. • The timer should display the remaining time to enter the OTP in the format "00:05:00" (minutes:seconds). • Once the timer reaches 0, the OTP will expire, and the admin will not be able to submit the OTP unless they request a new one.	To do
Continue Button	• The pop-up should have a "Continue" button at the bottom, which will be enabled once a valid OTP is entered. • Upon entering the correct OTP, clicking Continue will grant the admin access to the detailed wallet information of the user.	To do

Resend OTP Link	• Below the OTP input field, there should be a "Resend Code" link. • Clicking Resend Code will trigger a new OTP to be sent to the wallet user's email, and the timer will reset to 5 minutes. • Once the Resend Code link is clicked, a confirmation message should appear: "A new OTP has been sent to John Doe's email."	To do
Close the Pop-up	• In the upper left corner of the pop-up, there should be an X icon that allows the admin to close the pop-up. • Clicking the X icon should dismiss the pop-up without entering the OTP, and the admin should be returned to the previous screen.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 10: Web Wallet Users

U.S. 10.3 – Wallet User Details

Parameters

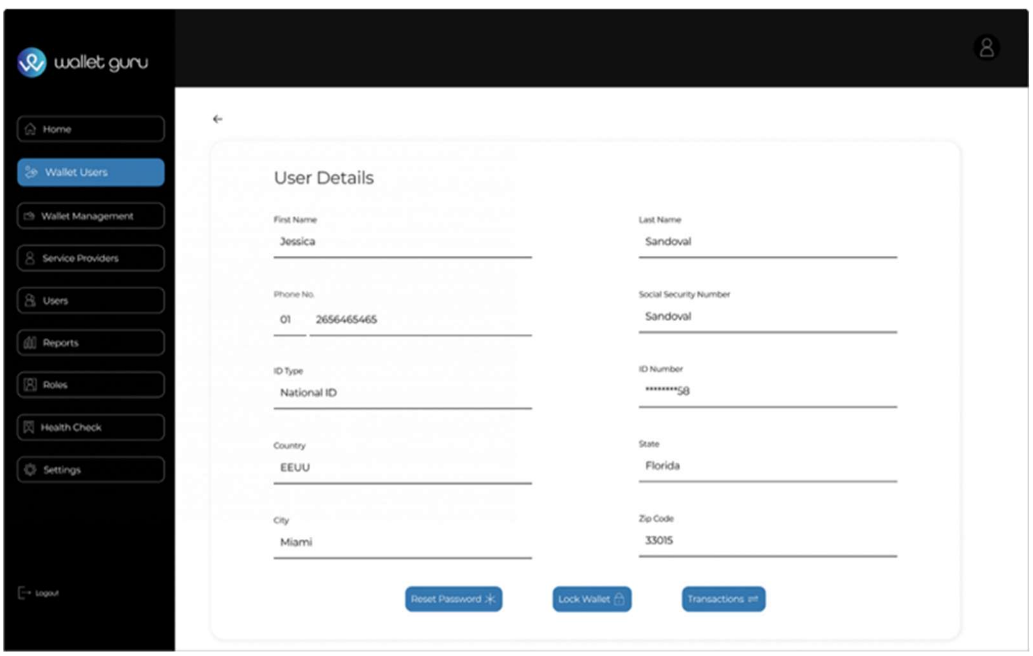
As a	Wallet Guru User
I want	to view detailed information about a wallet user
So that	I can securely access and manage the user's information with the necessary actions available.

Acceptance Criteria

Criteria	Description	State
Accessing Wallet User Details	• After successfully entering a valid OTP for a wallet user (e.g., John Doe), the admin is redirected to the Wallet User Details page. • The page should display the user's details in a read-only form.	To do
User Information Display	The following fields should be displayed as read-only: • First Name: Displays the user's first name. • Last Name: Displays the user's last name. • Phone Number: Displays the user's phone number. • Social Security Number: Displays the user's social security number, with proper validation for format and length. • ID Type: Displays the type of ID (e.g., Passport, Driver's License, etc.). • ID Number: Displays the user's ID number. • Country: Displays the user's country. • State: Displays the user's state/province. • City: Displays the user's city. • Zipcode: Displays the user's postal/zip code. Validations for User Information: • For fields like Social Security Number and ID Number, ensure that the system validates the format and length (e.g., SSN should follow the format ###-##-####). • Phone Number should follow a valid format and be consistent with the country the user is located in. • All fields should be populated with accurate data (if available).	To do

Action Buttons	Beneath the user details form, three action buttons should be displayed: • Reset Password: Clicking this button allows the admin to initiate a password reset for the user (this will trigger a separate action, which may involve sending a reset link to the user's email). • Lock Wallet: Clicking this button allows the admin to lock the user's wallet, preventing further transactions. A confirmation prompt should appear before locking the wallet. • Transactions: Clicking this button opens a new screen or modal displaying the user's transaction history, allowing the admin to review recent transactions for the wallet.	To do
Design and Layout	• The user details should be displayed in a clean, structured format, with each field clearly labeled. • The action buttons should be visually separated from the details section and easy to find. • The buttons should be clearly labeled and appropriately sized for easy interaction.	To do

🎨 UI Projects



📏 Standards

Name	Description

Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 10: Web Wallet Users

U.S. 10.4 – Wallet User Lock _ Unlock Wallet

Parameters

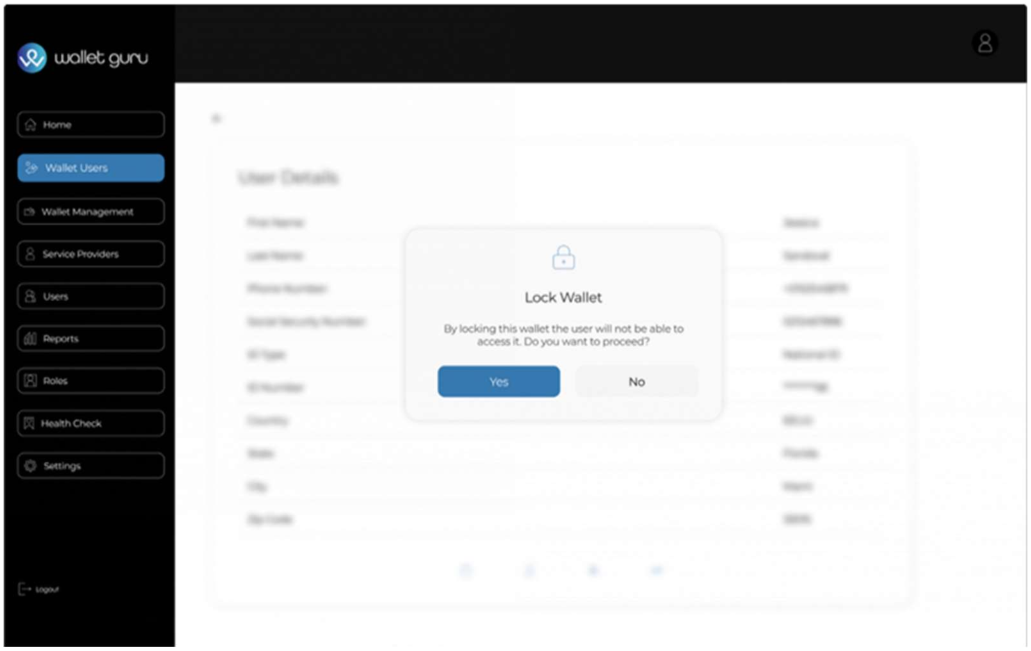
As a	Wallet Guru User
I want	to be able to lock or unlock a wallet for a user,
So that	I can control access to the wallet in case of suspicious activity or when necessary.

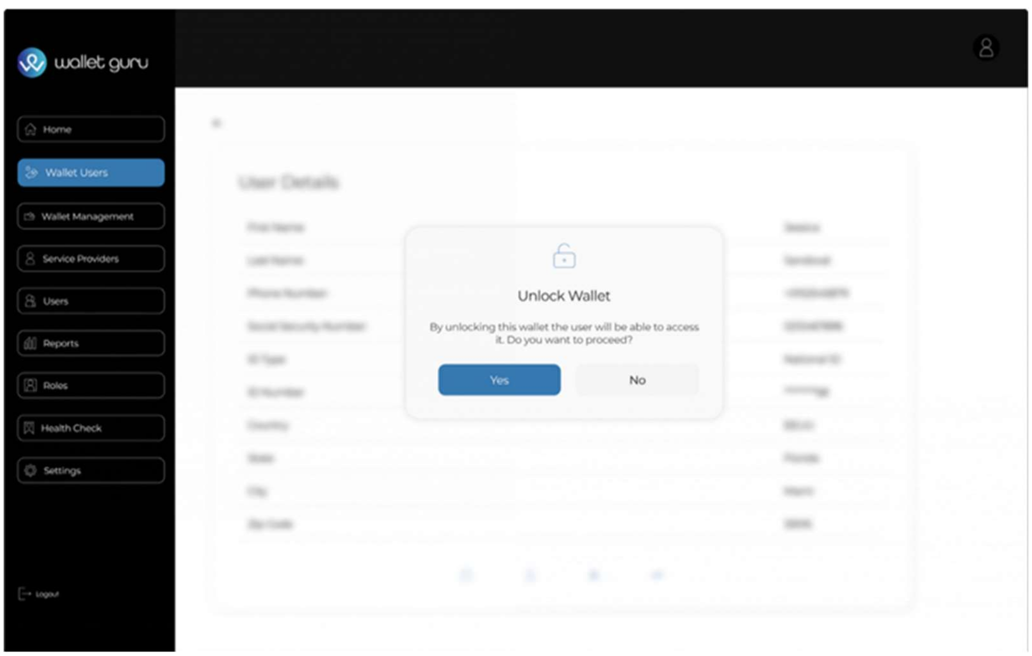
Acceptance Criteria

Criteria	Description	State
Accessing the Lock/Unlock Wallet Action	• In the Wallet User Details screen, the admin can click the "Lock Wallet" button (which will toggle based on the current status of the wallet). • If the wallet is currently unlocked, the button will read "Lock Wallet". • If the wallet is locked, the button will read "Unlock Wallet".	To do
Pop-up Message for Confirmation:	• Upon clicking the Lock Wallet or Unlock Wallet button, a confirmation pop-up appears. • The pop-up will display a message based on the current status of the wallet: o If the wallet is currently unlocked, the pop-up will say: "Are you sure you want to lock this wallet? This action will prevent further transactions." o If the wallet is currently locked, the pop-up will say: "Are you sure you want to unlock this wallet? This action will allow transactions to be processed." • The pop-up should include two buttons: o Yes: Clicking this button will confirm the action (lock or unlock) and apply the change to the wallet status. o Cancel: Clicking this button will dismiss the pop-up without making any changes to the wallet.	To do
Action Confirmation	• Once the Yes button is clicked, the system will: o Lock the wallet if it was previously unlocked, or o Unlock the wallet if it was previously locked.	To do

	• A confirmation message should appear informing the admin of the action: o "The wallet has been successfully locked." o Or: "The wallet has been successfully unlocked." • The pop-up should automatically close after the action is completed.	

🎨 UI Projects





📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

WEB APPLICATION MODULE

EPIC 10: Web Wallet Users

U.S. 10.5 – Wallet User Transactions

Parameters

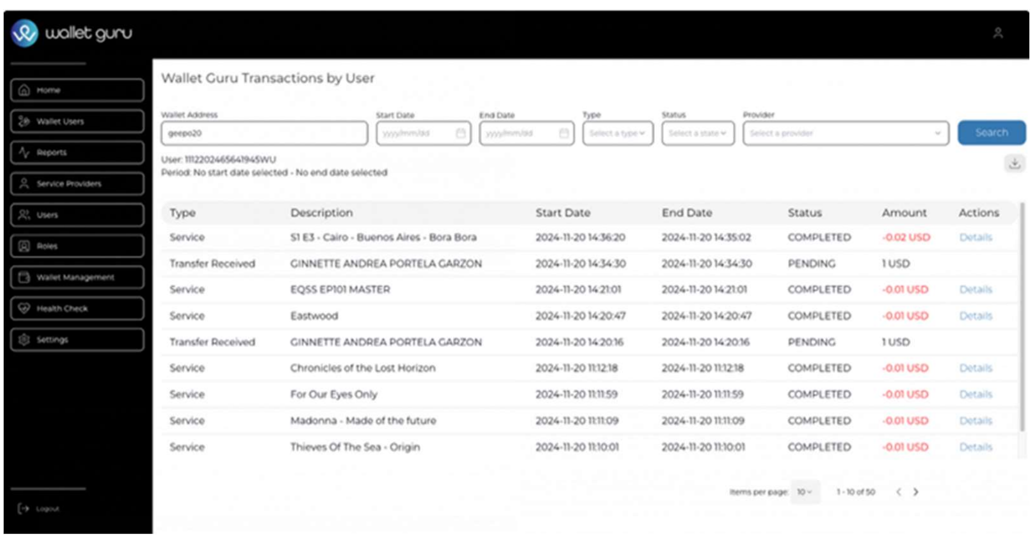
As a	Wallet User
I want	to be able to view all transactions made by a wallet user,
So that	I can review the user's transaction history and filter them based on relevant criteria.

Acceptance Criteria

Criteria	Description	State
Accessing the Transactions	• In the Wallet User Details screen, the admin clicks the "Transactions" button. • Clicking the "Transactions" button will redirect the admin to the Transaction List page, where all transactions associated with the wallet user will be displayed.	To do
Filtering Options	• The Transaction List page will include several filter options to narrow down the search: o Wallet Address: A field to enter the wallet address of the user. o Start Date: A date picker to select the starting date for the transaction history. o End Date: A date picker to select the end date for the transaction history. o Type: A dropdown to filter by transaction type (e.g., deposit, withdrawal, transfer). o Status: A dropdown to filter by transaction status (e.g., completed, pending, failed). o Provider: A dropdown to filter by service provider. • The admin can enter/select the relevant filter criteria and then click the Search button to apply the filters and update the transaction list.	To do
Transaction Table	• Below the filter options, a table will display the following columns for each transaction: o Wallet Address: The wallet address associated with the transaction. o Date: The date and time when the transaction occurred.	To do

	o Type: The type of transaction (e.g., deposit, withdrawal). o Amount: The amount of the transaction. o Status: The status of the transaction (e.g., completed, pending, failed). o Provider: The service provider associated with the transaction. • The table will list all the transactions made by the selected wallet user based on the applied filters.	
Pagination	• At the bottom of the page, the table will include pagination controls, allowing the admin to navigate through the transaction history if there are multiple pages of data. • Pagination Options: The admin can select the number of items per page (default should be 10 items per page). • The pagination controls will include: o Next Page and Previous Page buttons to navigate through pages. o A display of the total number of pages and the current page number. o A dropdown to change the number of items per page (e.g., 10, 20, 50).	To do

🎨 UI Projects



📏 Standards

Name	Description

Responsive design standard	
Access Levels	
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WEB APPLICATION MODULE

EPIC 10: Web Wallet Users

U.S. 10.6 - Wallet Users View

Parameters

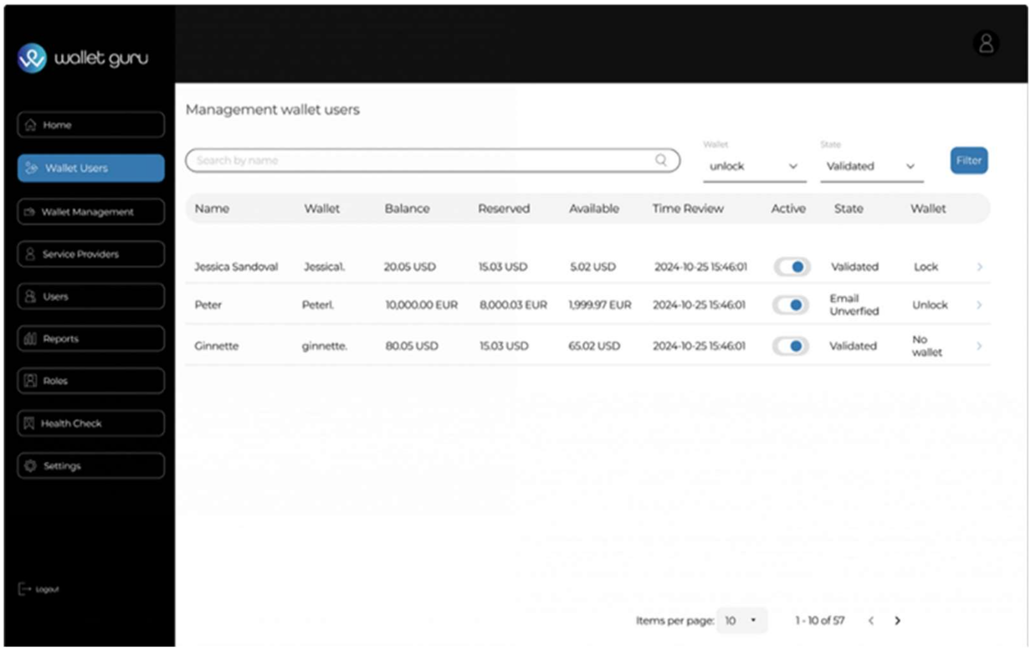
As a	Wallet Guru User
I want	to be able to manage and view a list of wallet users, apply filters, search by name, and access detailed user data,
So that	I can efficiently monitor wallet users and take appropriate actions when needed.

Acceptance Criteria

Criteria	Description	State
Accessing Wallet Users Management	The admin can access the Wallet Users Management page by clicking the "Wallet Users" button located in the sidebar of the admin interface.	To do
Search and Filters	• The Management Wallet Users screen should have the following functionalities: o Search Bar: A search input field where the admin can search wallet users by name. This search should dynamically filter the list of users as the admin types. o Filters: Two sets of filters that can be applied independently or together: ▪ Wallet Filter: This filter allows the admin to filter users based on the wallet status: • Active • Locked • No Wallet ▪ Status Filter: This filter allows the admin to filter users based on their account status: • Account Created • Email Verified • KYC Verified • Profile Completed • Wallet Created • KYC Not Verified • The admin can select one or more options in both filters.	To do

	• Apply Filters Button: Once the filters and search have been set, the admin clicks an "Apply Filters" button to update the user list.	
Displaying the Wallet Users Table	After applying the filters, a table should display the results with the following columns: • Name: The user's full name. Wallet: The status of the user's wallet (Active, Locked, No Wallet). • Balance: The total balance in the user's wallet. • Reserved: The amount of balance that is reserved (if applicable). • Available: The available balance in the wallet. • Time Review: The time when the user's wallet was last reviewed. • Active: A toggle switch to activate or deactivate the user's account. • Status: The user's current status (e.g., "Account Created", "KYC Verified", etc.). • Wallet: A button or link that takes the admin to the wallet's user details page (Wallet User Details)	To do
Action Button (View Details)	• The "Wallet" button in the last column of the table allows the admin to view the details of a selected wallet user. • When clicked, this will generate a One-Time Password (OTP) (Wallet User Access Requirement OTPLINK) that is sent to the admin's email or phone to confirm the action and ensure the security of the sensitive information. • Once the OTP is confirmed, the admin is redirected to the user's wallet details page for further actions.	
Pagination	• The table should have pagination at the bottom of the screen to manage large lists of users. • The pagination should include: o A display of how many items per page are shown (default: 10 items per page). o A count of the total number of pages available based on the number of wallet users. o Previous and Next buttons for navigating between pages. o The admin can click on a specific page number to jump to that page.	

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
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WEB APPLICATION MODULE

EPIC 11: Healthcheck

U.S. 11.1 Healthcheck

Parameters

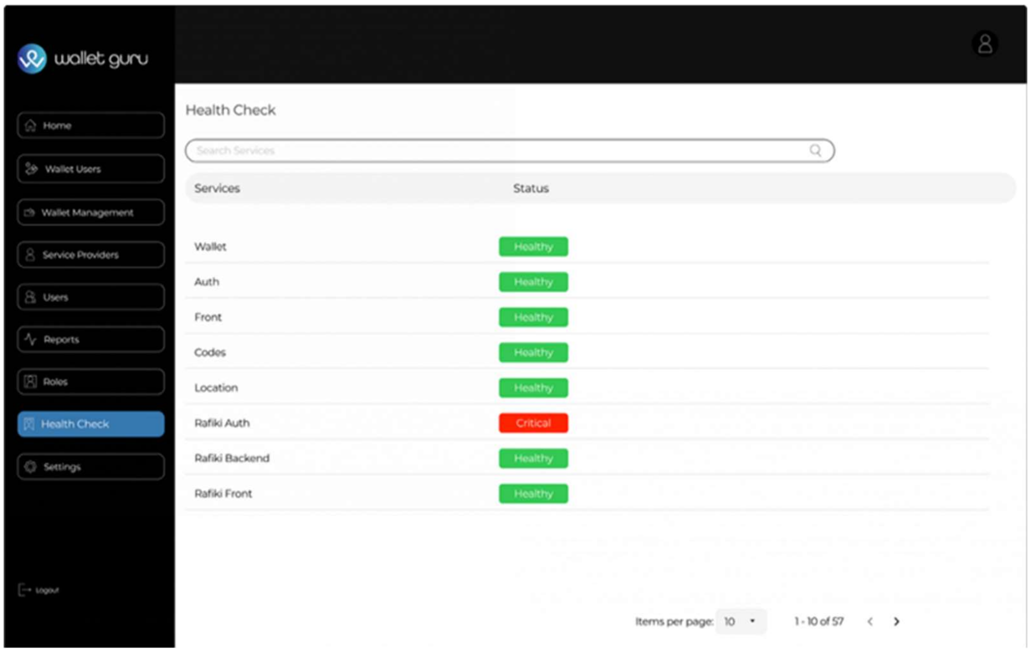
As a	Platform admin
I want	to integrate a health check system (Uptime Kuma) with the web admin interface
So that	I can monitor the status and uptime of the app in real-time.

Acceptance Criteria

Criteria	Description	State
Health Check Dashboard Integration	• The health check functionality using Uptime Kuma will be integrated into the web admin interface. • A "Health Check" section will be added to the admin dashboard for easy access	To do
Monitor Platform Services	• The system will monitor the uptime and availability of critical services and endpoints within the platform. • The services being monitored will include, but are not limited to, API availability, database connections, and other core functions.	To do
Real-Time Data Display	• Uptime Kuma will provide real- time data about the status and health of each monitored service. • The admin can view metrics such as response time, uptime percentage, and incidents over a selected time frame.	To do
Notifications and Alerts	• When a monitored service goes down or experiences issues, Uptime Kuma will trigger alerts. • These alerts should be displayed in the web admin interface through pop-ups or notifications. • The admin should be able to configure notification preferences for critical alerts (e.g., email, in-app notifications).	To do
Historical Data and Reports	• The admin will be able to view historical data of uptime and incidents, helping in identifying patterns or recurring issues. • Uptime Kuma's historical data should be displayed in a clear and understandable format (graphs, logs, etc.).	To do

Configuration and Customization	• The admin should have access to a settings panel to configure which services are monitored, set thresholds for alerts, and adjust the frequency of health checks. • The integration should allow customization of notification rules and escalation protocols based on the severity of issues.	To do
Error Handling	If the integration fails to fetch data from Uptime Kuma or the system encounters any issues, a detailed error message should be displayed with troubleshooting steps.	To do

🎨 UI Projects



📏 Standards

Name	Description
Responsive design standard	
Access Levels	
Error codes	
Modules	

RESPONSIVE DESIGN STANDARDS

Reference Standards for Wallet Guru Web and Mobile Application

1. Overview

The Wallet Guru Web and Mobile Application is designed following modern responsive web design principles to ensure a seamless user experience across multiple devices. The platform adheres to the following responsive standards:

- **375px Standard** for mobile devices
- **1440px Standard** for laptops

2. Mobile Devices – Responsive Standard 375

Definition: The 375 standard refers to a screen width of **375 pixels**, commonly associated with standard smartphones such as the iPhone 6/7/8 and newer models.

Key Considerations:

- Viewport width: **375px**
- Designed for standard smartphone screens
- Scalable fonts and flexible layouts for smaller screens
- Content should be legible without zooming

Design Elements:

- **Breakpoints:** Layout adjustments made for screens ≤ 375px
- **Image Scaling:** Images optimized for small screens without quality loss
- **Font Size:** Minimum 14px for readability
- **Touch-Friendly Elements:** Buttons and interactive elements sized for touch input

3. Laptops – Responsive Standard 1440

Definition: The 1440 standard refers to a screen width of **1440 pixels**, commonly associated with high-resolution laptops and standard desktop monitors.

Key Considerations:

- Viewport width: **1440px**
- Designed for larger screens, emphasizing content clarity and spacing
- Centered content with proper margins for wide screens

Design Elements:

- **Breakpoints:** Layout adjustments made for screens ≥ 1440px
- **Max-Width Design:** Content centered with a maximum width of 1440px
- **Image Quality:** High-resolution images optimized for large screens
- **Font Size:** Larger fonts for clarity, minimum 16px

4. Consistency Across Standards

- **Fluid Design:** The design should fluidly adapt between 375px and 1440px standards without loss of functionality.
- **Scalability:** Use flexible grids and scalable typography for a cohesive look on all screen sizes.
- **Testing:** The design must be tested on both standard devices to ensure performance and usability.

5. Conclusion

By adhering to the **375px** and **1440px** responsive standards, the Wallet Guru Web and Mobile Application delivers a user-friendly experience optimized for both smartphones and laptops, ensuring clarity, accessibility, and performance across all supported devices.

Access Levels

Each Web Application Module has 4 levels of access in strict order: view, add, edit, inactive.

If access is granted, it is 1; if not, it is 0.

The user database store the integer value indicated in the Value column, according the Access Level granted to an user in a specific application module.

View	Add	Edit	Inactive	Value
0	0	0	0	0
0	0	0	1	1
0	0	1	0	2
0	1	0	0	4
1	0	0	0	8
1	0	0	1	9
1	0	1	0	10
1	0	1	1	11
1	1	0	0	12
1	1	0	1	13
1	1	1	0	14
1	1	1	1	15

Table 1: Access Levels Table

Custom Codes for Wallet Guru Platform

CODE	DESCRIPTION	Belong	English Message	Spanish Message
WGE0001	Invalid credentials	web/app	There is an issue with your credentials, please try again	Ha ocurrido un problema con sus credenciales, por favor intentelo de nuevo
WGE0002	User not found	web	There is no account associated with the entered email	No hay ninguna cuenta asociada con el correo electrónico.
WGE0003	User already exists	app	An account already exists with the provided email address or username.	Ya existe una cuenta registrada con el correo electrónico o nombre de usuario proporcionado.
WGE0004	Email not verified		The account exists, but the email has not been verified.	La cuenta existe, pero el correo electrónico no ha sido verificado.
WGE0005	Incorrect verification code	App	Activation Code failed. Please re-enter your verification code. If you encounter issues, tap Resend Code or contact our support team.	Código de activación fallido. Por favor, ingresa nuevamente tu código de verificación. Si tienes problemas, toca Reenviar Código o contacta a nuestro equipo de soporte.
WGE0006	Session expired			
WGE0007	Incorrect old password	Web	The old password you entered is incorrect. Please check and try again.	La contraseña anterior que ingresaste es incorrecta. Por favor, verifica e intentalo de nuevo.
WGE0008	New password not valid	Web	The new password you entered doesn't meet our requirements. Please try a different one.	La nueva contraseña que ingresaste no cumple con nuestros requisitos. Por favor, intenta con otra diferente.

CODE	DESCRIPTION	Belong	English Message	Spanish Message
WGS0009	password change successful	Web	Password Successfully Updated! Your password has been changed successfully.	¡Contraseña actualizada con Éxito! Tu contraseña ha sido cambiada correctamente.
WGE0010	error sending verification mail		Error sending verification mail	Error enviando correo de verificacion
WGE0011	invalid reset token		Invalid reset token	Token de restablecimiento inválido.
WGE0012	password reset		Password Reset	Contraseña reestablecida
WGE0013	User register successful	App	Congratulations! Your Wallet Guru account has been successfully created. You're all set to start using your account. Let's get started!	¡Felicidades! Tu cuenta de Wallet Guru ha sido creada con exito. Estás listo para empezar a usar tu cuenta. ¡Vamos a comenzar!
WGE0014	Login successful	app	The use has logged successfully	El usuario ha iniciado sesión con Exito.
WGE0015	Two-factor authentication error	Web 2FA	Two-factor authentication failed. Please re-enter your verification code. If you encounter issues, tap Resend Code or contact our support team.	El doble factor de autenticación falló. Ingresa tu código de verificación de nuevo. Si tienes problemas, Reenviar código o contacta a nuestro equipo de soporte
WGE0016				
WGS0018	Success message in the user profile edit	app	Your Profile is All Set! Your profile is updated. Take a Look!	Tu perfil ha sido actualizado. ¡Echale un vistazo!
WGE0019	Activate User	web	By activating this user, you are granting the user access to specific system privileges. Do you want to proceed?	Al activar este usuario, le estás otorgando acceso a privilegios específicos del sistema. ¿Deseas continuar?

CODE	DESCRIPTION	Belong	English Message	Spanish Message
WGE0020	Inactivate User	web	By inactivating this user, you will revoke the user's access to certain system privileges. Do you want to proceed?	Al desactivar este usuario, revocarás su acceso a ciertos privilegios del sistema. ¿Deseas continuar?
WGE0021	Activate Role	web	By activating this role, you are granting the user access to specific system privileges. Do you want to proceed?	Al activar este rol, le estás otorgando acceso a privilegios específicos del sistema. ¿Deseas continuar?
WGE0022	Inactivate Role	web	By inactivating this role, you will revoke the user's access to certain system privileges. Do you want to proceed?	Al desactivar este rol, revocarás su acceso a ciertos privilegios del sistema. ¿Deseas continuar?
WGS0023	Add role successful	web	The role has been added successfully.	El rol ha sido añadido con Exito.
WGS0024	Edit role successful	web	The role has been edited successfully.	El rol ha sido editado con Exito.
WGE0025	Add role failed	web	Failed to add role. Check info and retry.	Error al agregar el rol. Verifica la información e intentalo de nuevo.
WGE0026	Edit role failed	web	Failed to edit role. Check inputs, then retry.	Error al editar el rol. Verifica los datos e intentalo de nuevo.
WGE0027	Role not found	web	There is no role with the id provided	No hay ningún rol asociado con el id ingresado.
WGS0028	Inactive role failed	web	Failed to deactivate role. Please refresh and retry.	Error al desactivar el rol. Por favor, actualice e intEntelo de nuevo.
WGS0029	Creation of Service Provider Successful	web	Service provider created successfully	Proveedor de servicios creado con Exito.
WGE0030	Creation of Service Provider unsuccessful	web	Failed to create the service provider.	Error al crear el proveedor de servicios
WGS0031	Success getting roles	web	The roles was getting succesfully.	Los roles se han obtenido con Exito.

CODE	DESCRIPTION	Belong	English Message	Spanish Message
WGE0032	Doesn't exist roles	web	You haven't created any roles yet. Please click 'Add New Role' to get started	Aún no has creado ningún rol. Por favor, haz clic en 'Agregar nuevo rol' para comenzar.
WGE0033	Edit service provider failed	web	Failed to edit Service Provider. Check inputs, then retry.	Error al editar el proveedor de servicios. Verifique los datos y vuelva a intentarlo
WGS0034	Edit service provider succesfull	web	The Service Provider has been edited successfully.	El proveedor de servicios ha sido editado con Exito
WGE0035	inactive service provider failed	web	Failed to inactivate Service Provider. Please refresh and retry.	Error al inactivar el proveedor de servicios. Verifique los datos y vuelva a intentarlo
WGS0036	inactive service provider succesfull	web	The Service Provider has been inactive successfully.	El proveedor de servicios ha sido inactivado con Exito
WGE0037	activate service provider failed	web	Failed to activate the Service Provider.	Error al activar el proveedor de servicios.
WGS0038	activate service provider succesfull	web	The Service Provider has been activated successfully.	El proveedor de servicios ha sido activado con Exito
WGE0040	Provider not found	web	There is no provider with the id provided	No hay ningún provider asociado con el id ingresado.
WGE0070	OTP Email failed			
WGE0071	OTP Email successful			
WGE0072	Sucessful Wallet Creation	web	The wallet was sucessfully created.	La billetera variable se creó correctamente.
WGE0073	Wallet creation failed	web	An error has occurred. Please try again later.	Ocurrió un error. Por favor, intente nuevamente más tarde.
WGE0074	Wallet not found		There is no wallet associated with the entered info.	No hay ninguna billetera asociada con la información ingresada.
WGE0075	Wallet update failed			

CODE	DESCRIPTION	Belong	English Message	Spanish Message
WGE0076	Sucessful Wallet Update		The wallet was Sucessfully updated.	La billetera se actualizó correctamente.
WGE0077	Sucessful returned wallets		The wallet was successfully retrieved.	La billetera se obtuvo con Exito.
WGE0078	Wallet returning error			
WGS0079	Success message in the wallet address creation	app	Success! Your wallet address is ready. You can easily share it by checking your profile.	¡Creación Exitosa! Tu dirección de billetera está lista. Puedes compartirla fácilmente desde tu perfil.
WGE0080	AssetId not found			
WGE0081	Error message in the wallet address creation when the name is already taken	app	This wallet address name is already in use. Please choose a different name.	Este nombre de dirección de la billetera ya está en uso. Por favor, elige un nombre diferente
WGS0082	Sucessful returned rafiki assets			
WGE0083	Rafiki assets returning error			
WGS0084	Success Wallet creation (Own wallet, white label, third party)	web	The wallet has been successfully created.	La billetera ha sido creada con Exito
WGE0085	Fail Wallet creation (Own wallet, white label, third party)	web	An error has occurred. Please try again later.	Ocurrió un error. Por favor, intente nuevamente más tarde.
WGS0086	Success Wallet edit (Own wallet, white label, third party)	web	The wallet has been successfully updated	La billetera ha sido actualizada
WGE0087	Fail Wallet edit (Own wallet, white label, third party)	web	An error has occurred. Please try again later.	Ocurrió un error. Por favor, intente nuevamente más tarde.
WGS0088	Success Wallet activation (Own wallet, white label, third party)	web	The wallet has been successfully activated	La billetera ha sido activada con Exito
WGE0089	Fail Wallet activation (Own wallet, white label, third party)	web	An error has occurred. Please try again later.	Ocurrió un error. Por favor, intente nuevamente más tarde.
WGS0090	Success Wallet inactivation (Own wallet, white label, third party)	web	The wallet has been successfully inactivated	La billetera ha sido inactivada con Exito

CODE	DESCRIPTION	Belong	English Message	Spanish Message
WGS0091	Fail Wallet inactivation (Own wallet, white label, third party)	web	An error has occurred. Please try again later.	Ocurrió un error. Por favor, intente nuevamente más tarde.
WGE0092	Service providers Add role failed	web	Failed to add role. Check info and retry.	Error al agregar el rol. Verifica la información e intentalo de nuevo.
WGS0093	Service providers Add role successfully	web	Role created successfully	Rol creado con Exito
WGE0094	Service providers Edit role failed	web	Failed to edit role. Check inputs, then retry.	Error al editar el rol. Verifica la información e intentalo de nuevo.
WGS0095	Service providers Edit role successfully	web	The role has been successfully updated	El rol he sido creado con Exito
WGE0096	Service providers active role failed	web	Failed to activate role. Refresh, then retry.	Error al activar el rol. Recarga e intentalo de nuevo.
WGS0097	Service providers active role successfully	web	The role has been successfully activated	El rol ha sido activado con Exito
WGE0098	Service providers inactive role failed	web	Failed to inactivate role. Refresh, then retry.	Error al inactivar el rol. Recarga e intentalo de nuevo.
WGS0099	Service providers inactive role successfully	web	The role has been successfully inactivated	El rol ha sido inactivado con Exito
WGE0100	Service providers Add User Failed	web	Failed to create user. Check inputs, then retry	Error al crear el usuario. Verifica la información e intentalo de nuevo.
WGS0101	Service providers Add User Success	web	A confirmation email has been sent to the user with the assigned password	Se ha enviado un correo de confirmación al usuario con la contraseña asignada
WGE0102	Service providers Edit User failed	web	Failed to edit user. Check inputs, then retry.	Error al editar el user. Verifica la información e intentalo de nuevo.
WGS0103	Service providers Edit User successfully	web	The user has been successfully updated	El usuario he sido creado con Exito
WGE0104	Service providers active User failed	web	Failed to activate user. Refresh, then retry.	Error al inactivar el usuario. Recarga e intentalo de nuevo.
WGS0105	Service providers active User successfully	web	The user has been successfully activated	El usuario ha sido activado con Exito

CODE	DESCRIPTION	Belong	English Message	Spanish Message
WGE0106	Service providers inactive user failed	web	Failed to inactivate user. Refresh, then retry.	Error al inactivar el usuario. Recarga e intentalo de nuevo.
WGS0107	Service providers inactive user successfully	web	The user has been successfully inactivated	El usuario ha sido inactivado con Exito
WGE0108	Login inactive User	web	This email is currently inactive. Please contact the wallet guru support team to reactivate your account.	Este correo electrónico está actualmente inactivo. Por favor, contacta al equipo de soporte de Wallet Guru para reactivar tu cuenta

Technology Stack Backend Modules

The current release of Wallet Guru back-end stack release is composed by the following modules:

ID MODULE	DESCRIPTION	Belongs	Index	Sub index
WU47	Wallet Users	WG	1	0
TR91	Reports	AL	2	0
TU16	Transactions by user	AL	2	1
TP59	Transactions by provider	AL	2	2
REV3	Revenue	WG	2	3
FEE8	Fee	SP	2	3
CPWG	Clear payments	WG	2	4
PS52	Payment Summary	SP	2	4
DWG2	Disputes	WG	2	5
RFSP	Refunds	SP	2	5
RF86	Reserved Funds	AL	2	6
SP95	Service Providers	WG	3	0
U783	Users	AL	4	0
R949	Roles	AL	5	0
W325	Wallet Management	WG	6	0
HC01	Health Check	WG	7	0
SE37	Settings	AL	8	0
PY38	Payments	AL	8	1

Table 1: Wallet Guru Teck Stack Backend Modules