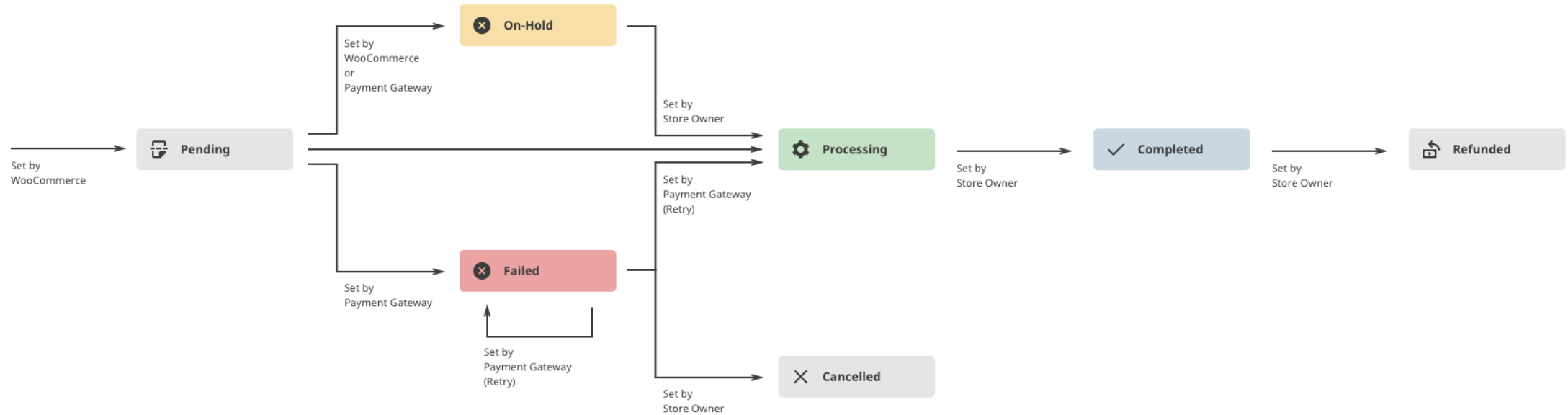


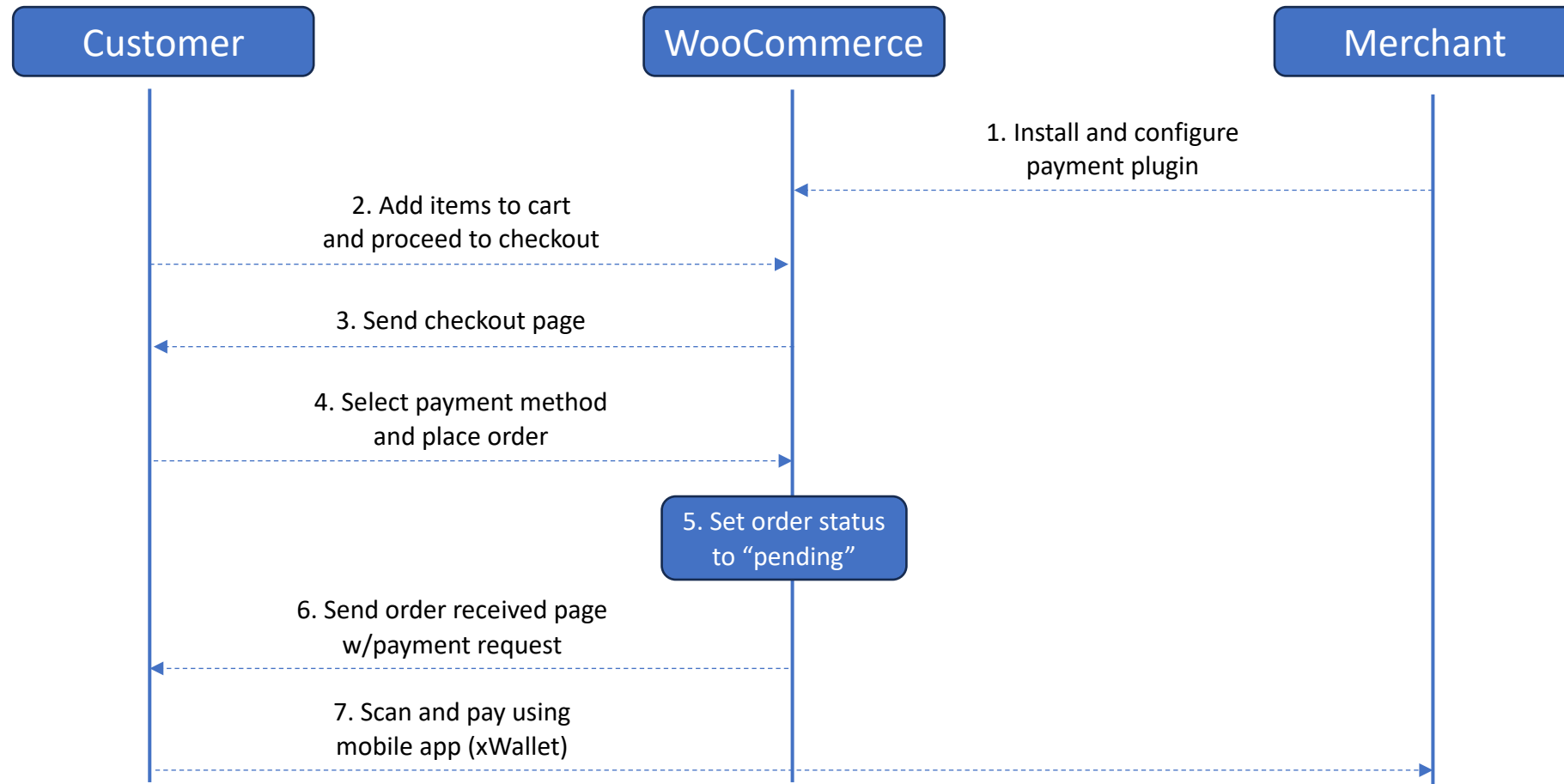
WooCommerce Workflow



WooCommerce Workflow

- **Pending payment** — Order received, no payment initiated. Awaiting payment (unpaid).
- **Failed** — Payment failed or was declined (unpaid) or requires authentication (SCA). Note that this status may not show immediately and instead show as Pending until verified (e.g., PayPal).
- **Processing** — Payment received (paid) and stock has been reduced; order is awaiting fulfillment. All product orders require processing, except those that only contain products which are both Virtual and Downloadable.
- **Completed** — Order fulfilled and complete – requires no further action.
- **On hold** — Awaiting payment – stock is reduced, but you need to confirm payment.
- **Cancelled** — Cancelled by an admin or the customer – stock is increased, no further action required.
 - Please note: This status does not refund the customer.
 - An example use case: The merchant wants to cancel the order because the customer has become unresponsive and they do not know where to ship the product. The customer is not eligible for a refund in this case.
 - To issue a refund please follow the Manage refunds documentation.
- **Refunded** — Refunded by an admin – no further action required.

Workflow – Version 1



Workflow – Version 1



1. Install and configure payment plugin

Direct bank transfer ⓘ

Take payments in person via BACS. More commonly known as direct bank/wire transfer.

Enable/Disable ☒ Enable bank transfer

Title

Description

Instructions

Account details

Payment Methods

Installed payment methods are listed below and can be sorted to control their display order on the frontend.

| Method | Enabled | Description | |
|-----------------------------|--------------------------|---|--|
| | | Payments made simple, with no monthly fees – designed exclusively for WooCommerce stores. Accept credit cards, debit cards, and other popular payment methods. By clicking "Install", you agree to the Terms of Service and Privacy policy . | <input type="button" value="Install"/> |
| Direct bank transfer | <input type="checkbox"/> | Take payments in person via BACS. More commonly known as direct bank/wire transfer. | <input type="button" value="Manage"/> |
| Check payments | <input type="checkbox"/> | Take payments in person via checks. This offline gateway can also be useful to test purchases. | <input type="button" value="Manage"/> |
| Cash on delivery | <input type="checkbox"/> | Have your customers pay with cash (or by other means) upon delivery. | <input type="button" value="Manage"/> |

[Discover other payment providers](#) & more.

- This is the default WooCommerce payment methods
- Plugin name: “xWallet by xUU Labs”
- Plugin description: “Scan and pay with xWallet mobile payment app”

1. Install and configure payment plugin

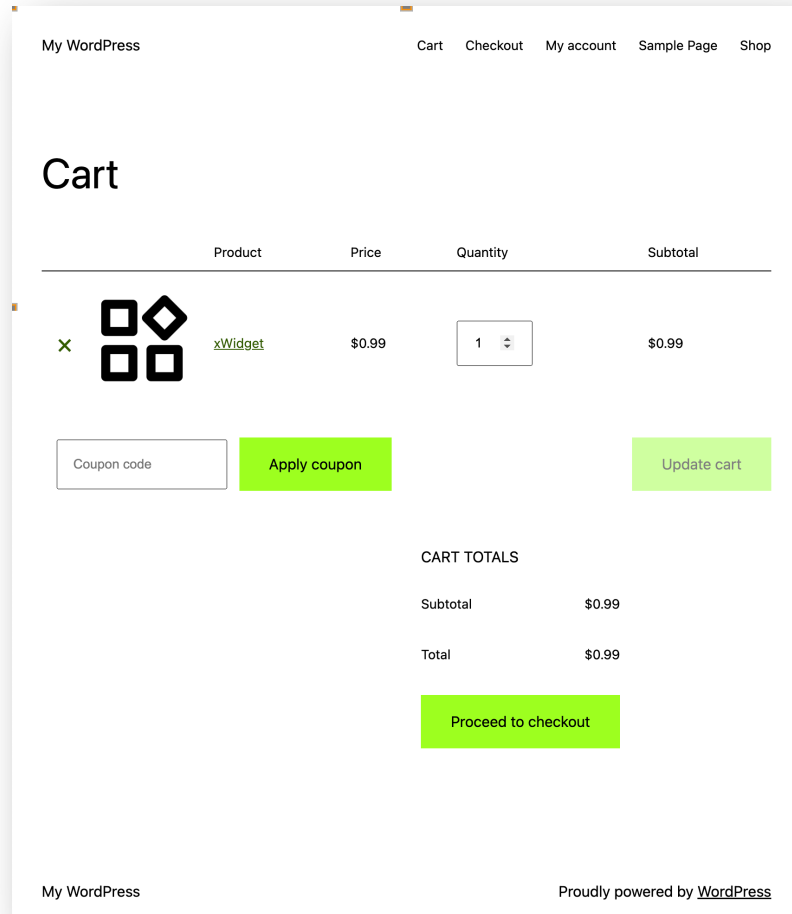
- xWallet by xUU Labs payment settings:
 - Banner photo. Preview and upload button
 - Profile photo. Preview and upload button
 - Public Name. Text entry field.
 - Currency: Dropdown list
 - Available options: “US Dollar (USD)”, “Canadian Dollar (CAD)”, “Euro (EUR)”, “Hungarian Forint (HUF)” and “xUU BETA (xBETA)”.
 - Based on selection from dropdown list the following values are pre-set and cannot be changed: token name, token symbol, token decimals, token contract.
 - Merchant wallet address. Text entry field.

1. Install and configure payment plugin

- Currency dropdown list

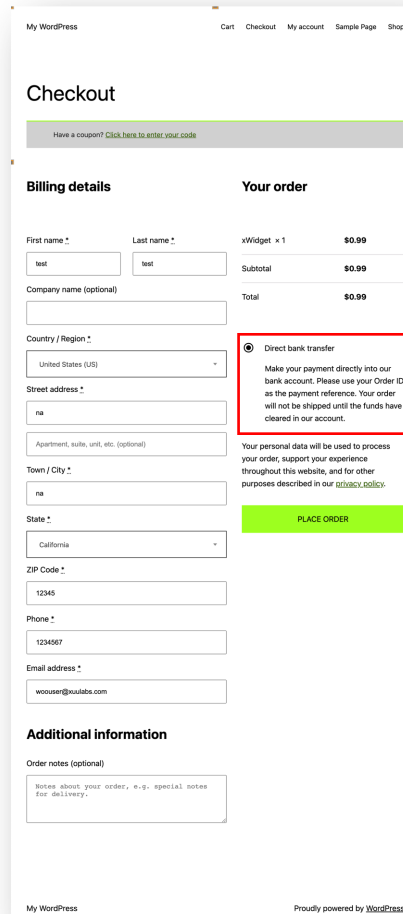
| Currency | Token name | Token symbol | Token decimals | Token contract |
|------------------------|------------|--------------|----------------|--|
| US Dollar (USD) | xUU USD | xUSD | 2 | 0x98C5bE44b7a811897D188f7F661861c245a47DEC |
| Canadian Dollar (CAD) | xUU CAD | xCAD | 2 | 0x1Fe7134a652D7515D6e697D45bb4e94d3bEa127A |
| Euro (EUR) | xUU EUR | xEUR | 2 | 0x169513c4Cfc15619D0DF0A3fC2b5A80251Fa92c7 |
| Hungarian Forint (HUF) | xUU HUF | xHUF | 0 | 0x8Be3F9eD28ACB991fc0d735EbAB4907B6e48F948 |
| xUU BETA (xBETA) | xUU BETA | xBETA | 2 | 0x847eCB5DCBA24946A55a7dd4A526f429caDFF6fC |

2. Add items to cart and proceed to checkout



- This is the default WooCommerce theme and workflow
- User clicks “proceed to checkout”

4. Select payment method and place order



The screenshot shows a WordPress checkout page. At the top, there's a navigation bar with 'My WordPress', 'Cart', 'Checkout', 'My account', 'Sample Page', and 'Shop'. Below this is a 'Checkout' heading and a coupon field. The page is divided into two main sections: 'Billing details' and 'Your order'. The 'Billing details' section includes fields for first and last name, company name, country/region (set to 'United States (US)'), street address, town/city, state (set to 'California'), ZIP code, phone, and email address. The 'Your order' section shows a table with one item: 'xWidget x 1' for '\$0.99'. Below this, it shows 'Subtotal' and 'Total' both at '\$0.99'. A red box highlights the 'Direct bank transfer' payment method option, which includes a description: 'Make your payment directly into our bank account. Please use your Order ID as the payment reference. Your order will not be shipped until the funds have cleared in our account.' Below the payment methods is a green 'PLACE ORDER' button. At the bottom, there's an 'Additional information' section with a field for 'Order notes (optional)'. The footer shows 'My WordPress' and 'Proudly powered by WordPress'.

Payment Methods

- Plugin should add a payment option named “xWallet by xUU Labs”
- Payment option description should state “Scan and pay with xWallet mobile payment app”
- Note: payment request QR code cannot be displayed on this page
 - Its possible placing order could fail
 - No order number exists yet and it will be required by the QR code in a future version of the plugin

6. Send order receive page w/payment request

My WordPress

Cart Checkout My account Sample Page Shop

Order received

Thank you. Your order has been received.

ORDER NUMBER: 18 DATE: June 20, 2023 TOTAL: \$0.99 PAYMENT METHOD: Direct bank transfer

Our bank details

Account Name:

- Bank: Bank Name
- Account number: 123456
- Routing number: Routing Number
- IBAN: IBAM
- BIC: Swift #

Payment instructions

Order details

| PRODUCT | TOTAL |
|-----------------|----------------------|
| xWidget x 1 | \$0.99 |
| Subtotal: | \$0.99 |
| Payment method: | Direct bank transfer |
| Total: | \$0.99 |

My WordPress

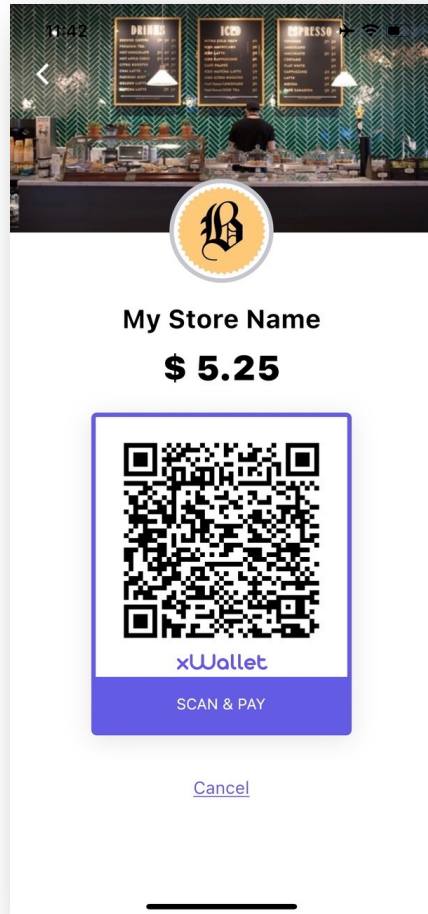
Proudly powered by WordPress

- This is the default order received page with “Direct bank transfer” payment method in WooCommerce
- For the plugin, payment method name should be “xWallet by xUU Labs”
- Payment instructions should be replaced with a payment request
 - This should use the banner and profile file from plugin settings
 - Look and feel should be similar to the payment request generated by the mobile app

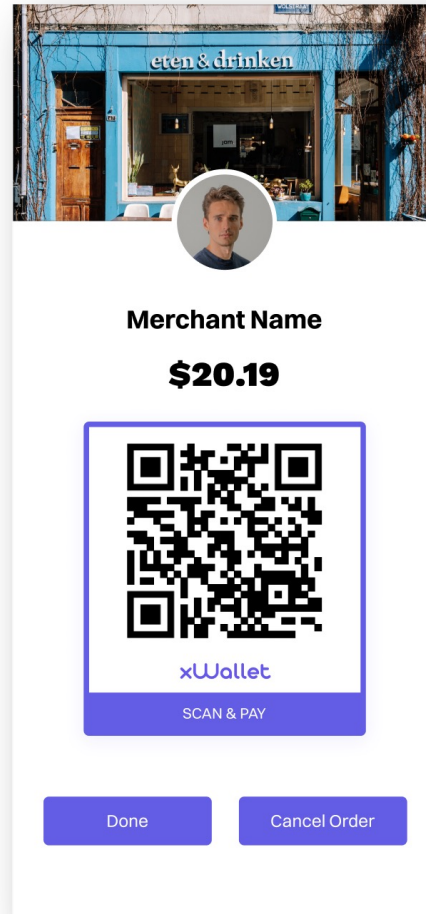
6. Send order receive page w/payment request

- The payment request QR code is based on EIP 621.
- Format of payment request QR code: `ethereum:[token contract]@139/transfer?address=[recipient address]&uint256=[order amount]e[token decimals]`
 - token contract: determined from plugin settings
 - recipient address: determined from plugin settings
 - order amount: determined from WooCommerce order
 - token decimals: determined from plugin settings

7. Scan and pay with mobile app (xWallet)



Mobile



Web

- Payment happens outside of WooCommerce with the user's xWallet app
- Payment is sent directly from the user's wallet to the merchant's wallet using blockchain
- There is no gateway or intermediary required