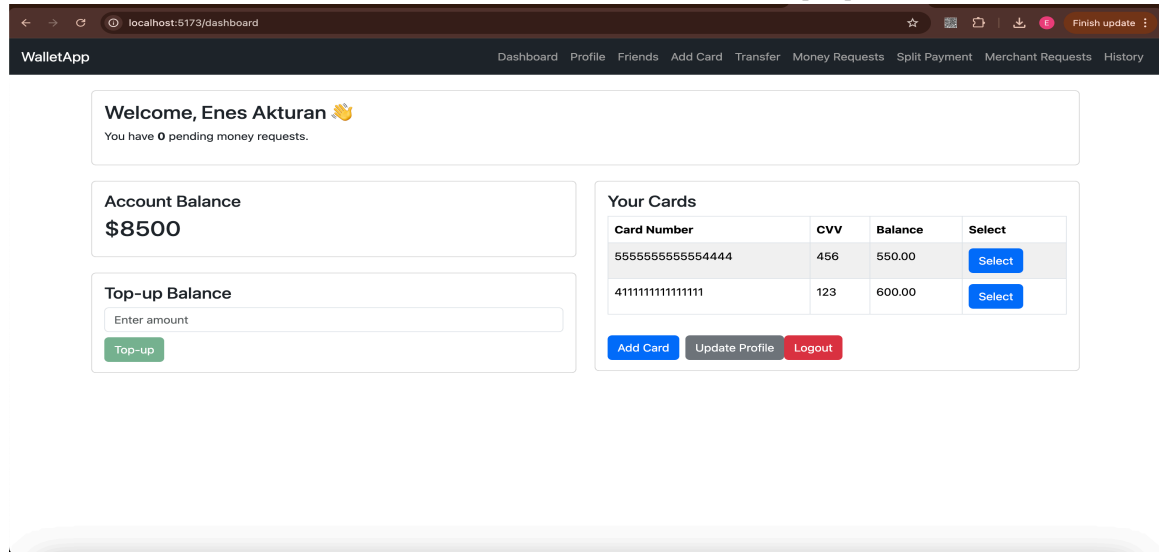


# User Guide

## User

### Top-up Balance

On the Dashboard, select a card, enter the amount, and click 'Top-up'.

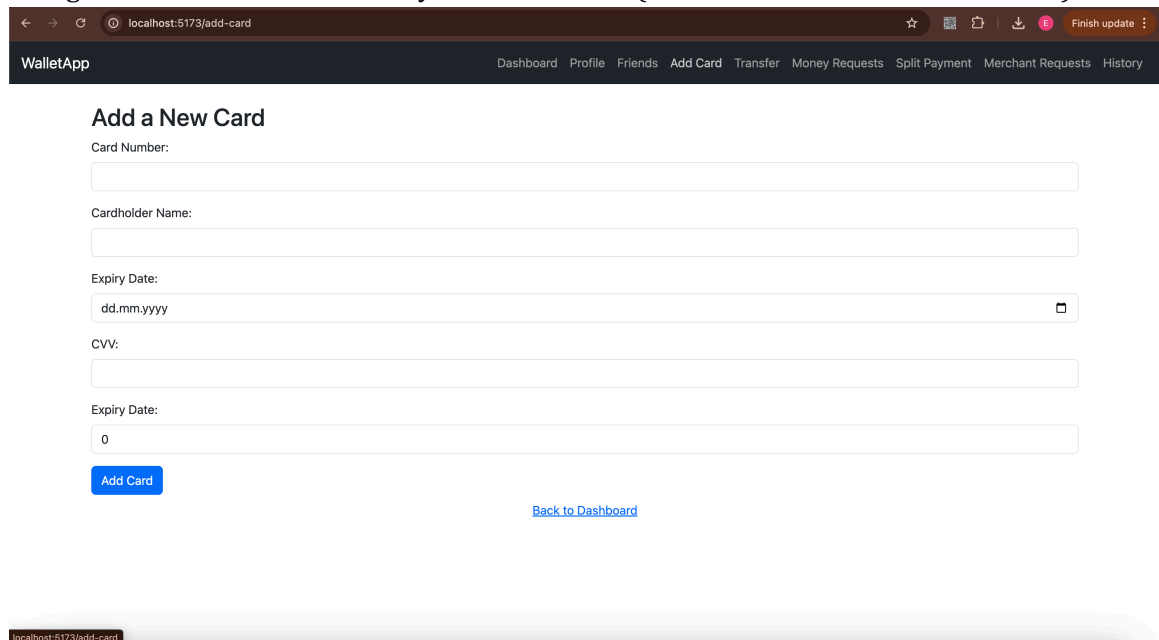


The screenshot shows the WalletApp dashboard at localhost:5173/dashboard. The header includes navigation links: Dashboard, Profile, Friends, Add Card, Transfer, Money Requests, Split Payment, Merchant Requests, and History. The main content area features a welcome message for Enes Akturan, an account balance of \$8500, and a 'Top-up Balance' section with an input field for the amount and a 'Top-up' button. To the right, the 'Your Cards' section displays a table of two cards with their respective CVVs and balances, each with a 'Select' button. Below the table are buttons for 'Add Card', 'Update Profile', and 'Logout'.

Card Number	CVV	Balance	Select
5555555555554444	456	550.00	<button>Select</button>
4111111111111111	123	600.00	<button>Select</button>

### Add Card

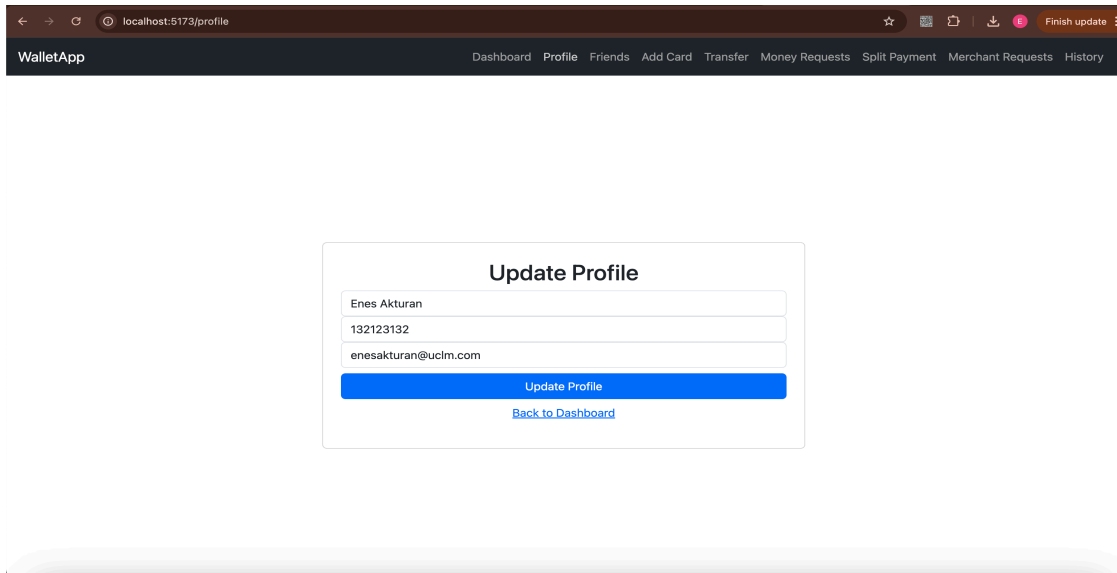
Navigate to 'Add Card' and fill in your card details (card number, CVV, initial balance).



The screenshot shows the 'Add a New Card' form in the WalletApp at localhost:5173/add-card. The form includes input fields for Card Number, Cardholder Name, Expiry Date (with a calendar icon), CVV, and another Expiry Date field. A blue 'Add Card' button is at the bottom left, and a blue link 'Back to Dashboard' is at the bottom right.

## Profile Update

Go to 'Profile' and update your full name, email, or phone.



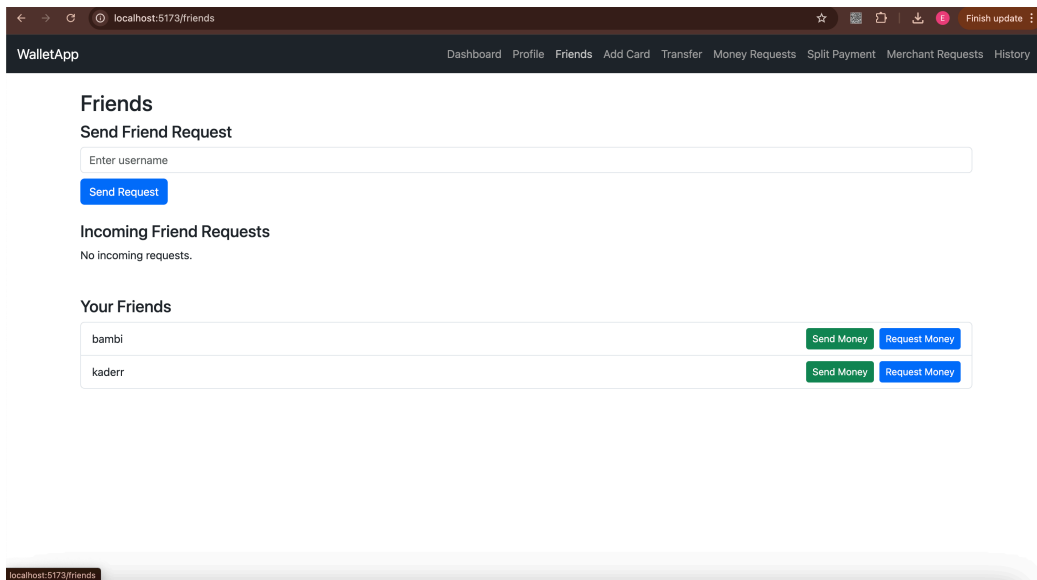
The screenshot shows a web browser window with the URL `localhost:5173/profile`. The page title is "WalletApp". The navigation bar includes links for Dashboard, Profile, Friends, Add Card, Transfer, Money Requests, Split Payment, Merchant Requests, and History. The main content area displays a "Update Profile" form. The form contains three input fields: "Full Name" (pre-filled with "Enes Akturan"), "Phone Number" (pre-filled with "132123132"), and "Email" (pre-filled with "enesakturan@uclm.com"). Below the input fields is a blue "Update Profile" button and a link labeled "Back to Dashboard".

## Add Friend

Go to 'Friends' page, enter the username and click 'Add Friend'.

## Accept Friend Request

If someone sends a request, click 'Accept' on the Friends page.



The screenshot shows a web browser window with the URL `localhost:5173/friends`. The page title is "WalletApp". The navigation bar includes links for Dashboard, Profile, Friends, Add Card, Transfer, Money Requests, Split Payment, Merchant Requests, and History. The main content area displays the "Friends" page. It has a section titled "Send Friend Request" with an input field for "Enter username" and a blue "Send Request" button. Below this is a section titled "Incoming Friend Requests" with the text "No incoming requests." At the bottom is a section titled "Your Friends" which lists two friends: "bambi" and "kaderr". Each friend has two buttons: "Send Money" (green) and "Request Money" (blue).

## Transfer Money

Navigate to 'Transfer', enter recipient username and amount, then confirm.

The screenshot shows a web browser window with the address bar displaying 'localhost:5173/transfer'. The browser's address bar includes navigation icons, a star icon, and a 'Finish update' button. The page title is 'WalletApp'. The navigation menu includes 'Dashboard', 'Profile', 'Friends', 'Add Card', 'Transfer', 'Money Requests', 'Split Payment', 'Merchant Requests', and 'History'. The main content area is titled 'Send Money' and contains two input fields: 'Recipient Username' and 'Amount'. Below these fields is a green 'Send' button.

## Request Money

On 'Money Requests', enter the friend's username and amount, and send.

The screenshot shows a web browser window with the address bar displaying 'localhost:5173/requests'. The browser's address bar includes navigation icons, a star icon, and a 'Finish update' button. The page title is 'WalletApp'. The navigation menu includes 'Dashboard', 'Profile', 'Friends', 'Add Card', 'Transfer', 'Money Requests', 'Split Payment', 'Merchant Requests', and 'History'. The main content area is titled 'Request Money' and contains two input fields: 'Username' and 'Amount'. Below these fields is a blue 'Send Request' button. Below the 'Send Request' button is a section titled 'Incoming Requests' with the text 'No pending requests'.

## Split Payment

Go to 'Split Payment', enter amount and select friends to split with.

The screenshot shows the 'Split Payment' page in the WalletApp. The browser address bar shows 'localhost:5173/split-payment'. The app's navigation bar includes 'Dashboard', 'Profile', 'Friends', 'Add Card', 'Transfer', 'Money Requests', 'Split Payment', 'Merchant Requests', and 'History'. The main content area is titled 'Split Payment' and contains a 'Total amount' input field. Below this, under 'Select participants:', there are three columns of checkboxes for selecting friends: ludo, ensaktrn, admin, deneme, kader, testuser, kaderr, and bambi. A blue 'Split' button is located at the bottom left of the form.

localhost:5173/split-payment

WalletApp

Dashboard Profile Friends Add Card Transfer Money Requests Split Payment Merchant Requests History

Split Payment

Total amount

Select participants:

☐ ludo ☐ deneme ☐ kaderr

☐ ensaktrn ☐ kader ☐ bambi

☐ admin ☐ testuser

Split

## Subscription to Merchant

Go to 'Merchants' page and click 'Subscribe' next to the merchant.

The screenshot shows the 'Merchant Requests' page in the WalletApp. The browser address bar shows 'localhost:5173/merchant-requests'. The app's navigation bar includes 'Dashboard', 'Profile', 'Friends', 'Add Card', 'Transfer', 'Money Requests', 'Split Payment', 'Merchant Requests', and 'History'. The main content area is divided into two sections: 'Available Merchants' and 'Incoming Payment Requests'. The 'Available Merchants' section contains a table with columns 'Username' and 'Subscribe', listing 'merchant1', 'Netflix', and 'Vodafone ES', each with a blue 'Subscribe' button. The 'Incoming Payment Requests' section contains a table with columns 'Merchant', 'Amount', and 'Actions', showing a request from 'Netflix' for '\$50.00' with 'Pay' and 'Reject' buttons.

localhost:5173/merchant-requests

WalletApp

Dashboard Profile Friends Add Card Transfer Money Requests Split Payment Merchant Requests History

Available Merchants

Username	Subscribe
merchant1	<button>Subscribe</button>
Netflix	<button>Subscribe</button>
Vodafone ES	<button>Subscribe</button>

Incoming Payment Requests

Merchant	Amount	Actions
Netflix	\$50.00	<button>Pay</button> <button>Reject</button>

## Transaction History

Navigate to 'Transactions' to view your full transaction log.

← → ↻ 🌐 localhost:5173/transactions

☆ 📄 🗑️ ⬇️ 🔴 Finish update ⋮

WalletApp Dashboard Profile Friends Add Card Transfer Money Requests Split Payment Merchant Requests History

Transaction History

From	To	Amount	Date
ensaktrn	Netflix	\$150.00	5/3/2025, 3:48:42 PM
ensaktrn	Netflix	\$350.00	5/3/2025, 3:33:57 PM
ensaktrn	kaderr	\$150.00	5/2/2025, 10:11:25 AM
ensaktrn	kaderr	\$150.00	5/1/2025, 11:31:34 PM
ensaktrn	kaderr	\$250.00	5/1/2025, 10:15:57 PM
kaderr	ensaktrn	\$50.00	5/1/2025, 9:40:16 PM
kaderr	ensaktrn	\$100.00	5/1/2025, 9:38:11 PM
bambi	ensaktrn	\$50.00	4/25/2025, 11:01:58 PM
ensaktrn	bambi	\$150.00	4/25/2025, 11:01:37 PM
ensaktrn	kaderr	\$500.00	4/25/2025, 11:00:17 PM
kaderr	ensaktrn	\$250.00	4/25/2025, 10:59:46 PM
bambi	ensaktrn	\$250.00	4/25/2025, 10:59:37 PM
ensaktrn	kaderr	\$705.00	4/25/2025, 10:58:23 PM
bambi	ensaktrn	\$150.00	4/25/2025, 10:53:59 PM
bambi	ensaktrn	\$50.00	4/25/2025, 10:10:26 PM

## Admin

### Edit User Info

Navigate to Admin Dashboard and update users' full name, email, phone, balance.

← → ↻ 🌐 localhost:5173/admin-dash-board

☆ 📄 🗑️ ⬇️ 🔴 Finish update ⋮

Admin Panel Users Add Valid Card Transactions Logout

Admin Dashboard - User Management

Username	Full Name	Email	Phone	Balance	Action
testuser				200	Save
ensaktrn	Enes Akturan	enesakturan@uclm.com	132123132	8500	Save
kader	kader sal	kaderrsal@uclm.com	1234567	420	Save
deneme	dene me	deneme@gmail.com	12345679	50	Save
bambi	Bambim	bambi@uclm.es	431324234	0	Save
merchant1				180,00	Save
ludo	ludovica	ludovica@gmail.com	732723237	0	Save
kaderr	kaderr	kaderr@gmail.com	213321312	446,6666666666667	Save
admin	admin	admin@gmail.com	13212312	0	Save
Vodafone ES	Vodafone ES	Vodafonees@gmail.com	123123432	0	Save
Netflix	Netflix	netflix@gmail.com	1342342212	500.00	Save

## Add Valid Card

Go to 'Add Valid Card' and fill in card number, holder name, expiry, and CVV.

localhost:5173/admin/add-card

Admin Panel

Users

Add Valid Card

Transactions

Logout

Add Valid Card

Card Number

CVV

Expiry Date (MM/YY)

Card Holder Name

Add Card

## Cancel Transaction

Find a transaction in history and use the 'Cancel' button if available.

localhost:5173/admin-transactions

Admin Panel

Users

Add Valid Card

Transactions

Logout

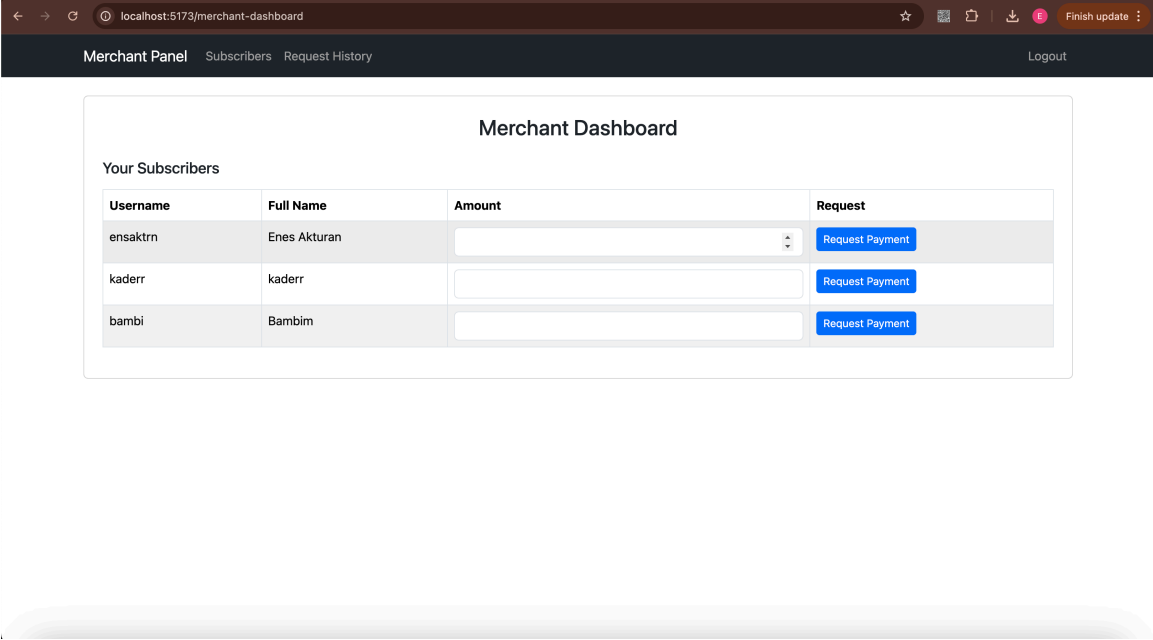
Transactions

ID	Sender	Recipient	Amount	Date	Actions
30	ensaktrn	Netflix	\$150.00	5/3/2025, 3:48:42 PM	Cancel
29	ensaktrn	Netflix	\$350.00	5/3/2025, 3:33:57 PM	Cancel
28	ensaktrn	kaderr	\$150.00	5/2/2025, 10:11:25 AM	Cancel
25	kaderr	ensaktrn	\$50.00	5/1/2025, 9:40:16 PM	Cancel
24	kaderr	ensaktrn	\$100.00	5/1/2025, 9:38:11 PM	Cancel
23	bambi	ensaktrn	\$50.00	4/25/2025, 11:01:58 PM	Cancel
22	ensaktrn	bambi	\$150.00	4/25/2025, 11:01:37 PM	Cancel
21	kaderr	bambi	\$150.00	4/25/2025, 11:01:13 PM	Cancel
20	ensaktrn	kaderr	\$500.00	4/25/2025, 11:00:17 PM	Cancel
19	kaderr	ensaktrn	\$250.00	4/25/2025, 10:59:46 PM	Cancel
18	bambi	ensaktrn	\$250.00	4/25/2025, 10:59:37 PM	Cancel
17	ensaktrn	kaderr	\$705.00	4/25/2025, 10:58:23 PM	Cancel

# Merchant

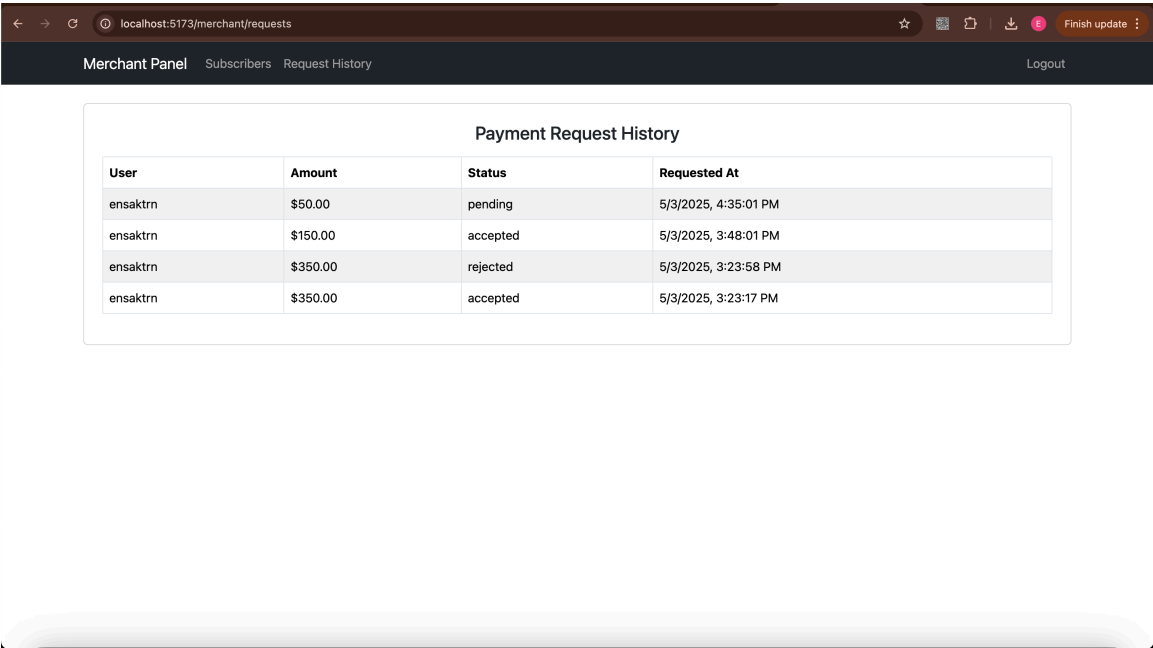
## Request Money from Subscribers

Go to Merchant Dashboard, choose a subscriber and request an amount.



## View Transaction History

Navigate to 'Transactions' in the Merchant Dashboard to see payment history.



Enes Akturan