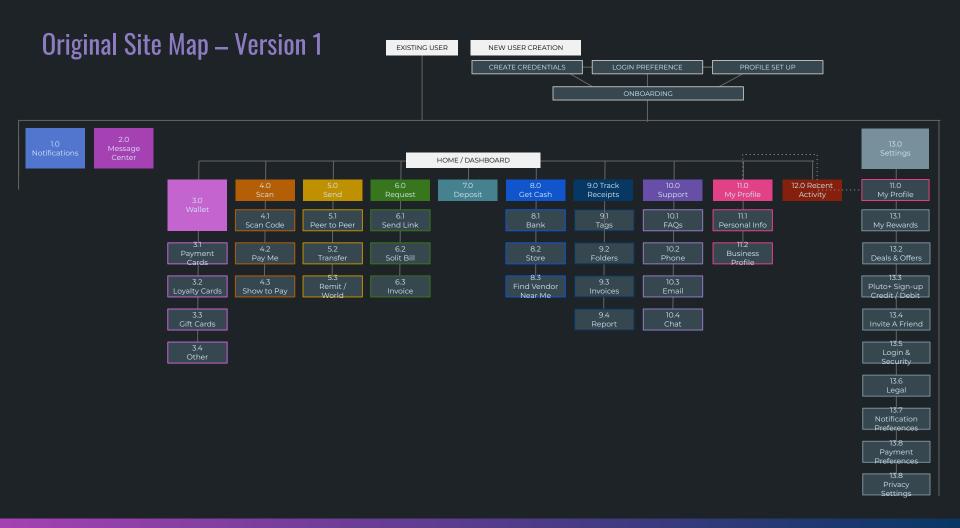
# Site Map Evolution

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PlutoPay



# **Establishing Information Architecture**

Site Map

Keeping the possible solutions in mind with the user-centric goals, an initial sitemap was created. To test the validity of user associations for an intuitive experience, a card sorting session was conducted.

#### **KEY TAKEAWAYS**

After the card sorting session, data showed that I had to re-categorize a few things because they caused confusion.

- Changes:
  - Rethink priority of Walet (Later on changed to Cards & Accounts)
  - Consolidated "Recent Activity" and "Track Receipts"
  - Added link to "Personal QR Code" under "My Profile"
  - Added link to "Report/Flag" under "Support"
  - Removed My Rewards, Deals and Offers and Pluto+ Sign Up from Settings to its own category "Rewards, Products and Offers"

# Refining Your Sitemap with Card Sorting

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PlutoPay

## B. Refining the Site Map

**Card Sorting** 

After the card sort, I was able to speak to the participants in general about what they thought of the exercise and some gave rationale to their decisions.

#### Invite a Friend

7 of the participants thought that this is like a Venmo where a social component is included - all 4 thought that this would be under a notification function, and 3 thought that their profile would show their # of friends.

#### **Invoice a Business**

Most people agreed with the proposed location on the sitemap in the context of a payment app would fall under Request Money.

#### **Invoices**

Most people agreed with the proposed location on the sitemap in the context of a payment app would fall under Request Money.

#### **Loyalty Cards**

Most people thought it should go in Wallet, but after talking to the participants, more than half of them mentioned that "Wallet" is confusing since they though the whole app is the "wallet." This was worth noting and revising.

#### My Profile

This was self explanatory. The hope is to have this accessible in multiple location since it's a user's identity and one makes it their own.

Car	d		Sorted into	\$	Categories Show fewer	Frequency	Average position $\mbox{$\phi$}$
	Invite a Friend		4 different categories		My Profile Notifications Message Center Support / Custom Show fewer categories	3 times 2 times 2 times 1 time	2.0 1.0 1.0 2.0
	Invoice a Business		2 different categories		Request Money Track Receipts	5 times 3 times	1.4
	Invoices		5 different categories		Track Receipts Request Money Scan Message Center Wallet A Show fewer categories	3 times 2 times 1 time 1 time 1 time	3.0 1.5 2.0 2.0 1.0
Card	d	÷	Sorted into	\$	Categories Show fewer	Frequency	Average position $\frac{4}{\psi}$
Card	Invoices		Sorted into  5 different categories	÷	Categories Show fewer  Track Receipts Request Money Scan Message Center Wallet Show fewer categories	3 times 2 times 1 time 1 time	Average position \$ 3.0 1.5 2.0 2.0 1.0
Card		÷	5 different	÷	Track Receipts Request Money Scan Message Center Wallet	3 times 2 times 1 time 1 time	3.0 1.5 2.0 2.0

#### **Notification Preferences**

Half of the participants agreed with the proposed location under "Configuration/Settings" After speaking with the other half, two people that said "My Profile" changed their minds as they were talking it through.

#### **Payment Cards**

Most people thought it should go in Wallet, but after talking to the participants, more than half of them mentioned that "Wallet" is confusing since they though the whole app is the "wallet." This was worth noting and revising.

#### **Payment Preferences**

6/8 is a pretty good indicator that we're on the right track.

#### **Peer-to-Peer Payment**

5 agreed during card sort. The participant who said "wallet" is one of the people that mentioned that he thought the whole thing was a "wallet" so with that said, he change the answer to "Send Money" as well

#### **Personal QR Code**

This seems to be all over the place when it came to the card sort. It maybe something that is kept in mind for next round if there are still any confusion. An option is to create multiple access also for it.

#### **Pluto+ Accounts**

Now that "Wallet" has been reinvented, this also need to be recategorized.

#### **Privacy Settings**

7/8 is a pretty good indicator that we're on the right track.

#### **Report Transaction**

This has been scattered across the board so this is something that should go under more investigation. This may be something that should span multiple categories.

	Notification Preferences	4 different categories	Configure / Settin My Profile Message Center Notifications Show fewer categories	4 times 2 times 1 time 1 time	2.0 2.5 2.0 1.0
	Payment Cards	2 different categories	Support / Custom	1 time	2.0
	Payment Preferences	3 different categories	Configure / Settin Send Money Track Receipts	6 times 1 time 1 time	2.3 3.0 2.0
	Peer-to- Peer Payment	4 different categories	Send Money Wallet Request Money Recent Activity	5 times 1 time 1 time 1 time	2.2 4.0 2.0 2.0
Care	d <del>(</del>	Sorted into	Categories Show fewer	Frequency #	Average position \$\display\$
	Personal QR code	4 different categories	My Profile Wallet Scan Configure / Settin Show fewer categories	3 times 2 times 2 times 1 time	2.3 4.5 2.0 1.0
	Pluto+ Credit/Debit Card	2 different categories	Wallet Get Cash	6 times 2 times	2.7 1.0
	Privacy Settings	2 different categories	Configure / Settin My Profile	7 times 1 time	1.4
	Report Transaction	4 different categories	Support / Custom Track Receipts Recent Activity	3 times 2 times 2 times	1.0 2.0 1.0

#### **Request Money**

There was a lot of confusion on this one and after speaking the participants, 75% of them said that if they see it in a group context, they would know what it would mean. Without the context they said that they just took a wild guess.

#### **Rewards, Deals and Offers**

This is worth investigating since this is also another one that was all over the Board. After speaking with the participants, 4 of them felt that it was either really broad or suggested maybe this should be its own section.

#### **Payment Preferences**

8/8 is an awesome indicator that we're on the right track.

#### **Send Money Worldwide**

8/8 is a great indicator that we're on the right track.

#### **Show to Pay**

This is another one that was pretty scattered - worth rethinking.

#### **Split Bill**

This is another one that was pretty scattered - worth rethinking. Another that may span multiple categories?

#### **Transfer Funds**

This is another one that was pretty scattered - worth rethinking.

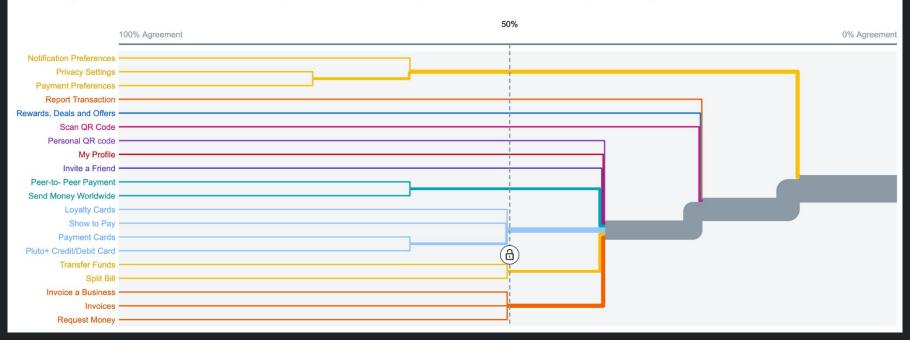
			Request Money Wallet	4 times 1 time	2.5 6.0
	Request	5 different	Send Money	1 time	2.0
	Money	categories	Get Cash	1 time	1.0
			Deposit	1 time	1.0
			<ul> <li>Show fewer categories</li> </ul>		
			Message Center	3 times	1.0
		6 different	My Profile	1 time	3.0
	Rewards,		☐ Wallet	1 time	2.0
	Deals and Offers	categories	Get Cash	1 time	2.0
			Support / Custom	1 time	1.0
			Notifications	1 time	1.0
			<ul> <li>Show fewer categories</li> </ul>		
	Scan QR Code	1 different categories	☐ Scan	8 times	1.5
	Send Money Worldwide	2 different	Send Money	7 times	1.6
		categories	Deposit	1 time	1.0
				3 times	2.3
	Show to		Send Money	1 time	4.0
			Track Receipts	1 time	3.0
		6 different categories	Support / Custom	1 time	1.0
		<b>3</b>	Scan	1 time	1.0
			Recent Activity	1 time	1.0
			▲ Show fewer categories		
			P		
	Split Bill	4 different	Wallet	3 times	4.3
			Send Money	2 times	2.5
		categories	Track Receipts	2 times 1 time	2.0
			Request Money	1 time	2.0
			<ul> <li>Show fewer categories</li> </ul>		
	Transfer Funds	4 different categories	Deposit	3 times	1.3
			Wallet	2 times	3.0
			Send Money	2 times	3.0
		categories	Request Money	1 time	4.0

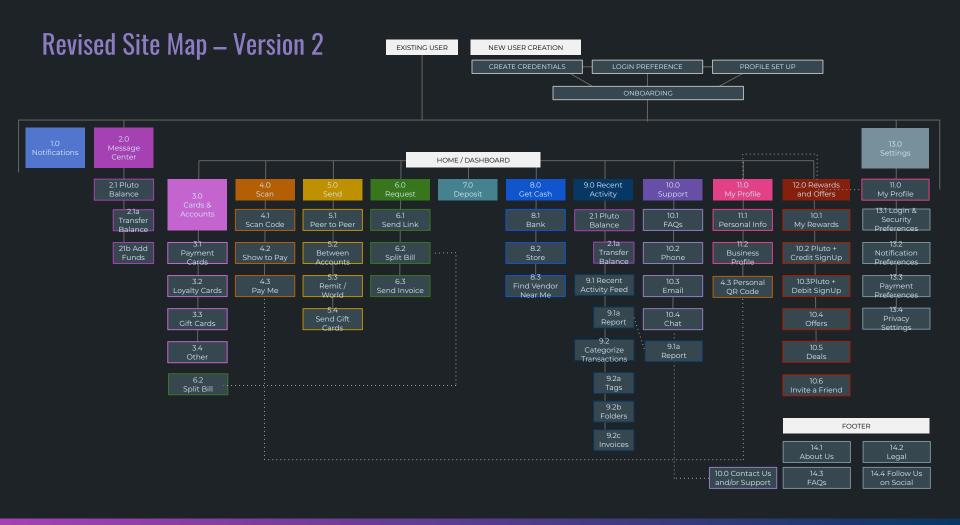
### **Dendograms**

Here's another visual of the grouping from card sorting sessions – the association of similar sets of features

#### Best merge method

The best merge method often performs better than the actual agreement method when your study has fewer participants. It makes assumptions about larger clusters based on individual pair relationships.







USER EXPERIENCE design Video

# THANK YOU