



# LANDANO

Cardano Mendix plug-in by the Landano team

## Feedback - Fund 11

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# Executive Summary

The prototype for our project was developed using the Mendix platform, with the UX/UI design created in Figma. Both tools offer robust feedback mechanisms that were instrumental in gathering insights during the development process.

## UX/UI Design Feedback

The UX/UI design was crafted in Figma, adhering to the standards outlined in Milestone 1. Figma's feedback features allowed stakeholders to provide real-time comments directly on the design elements. This feedback has been documented and will guide further refinements.

The design can be found at:

<https://www.figma.com/design/PorVRzst44LFr2fUBAHv0/Cardano-Mendix-Plug-in?node-id=0-1&t=DPc4NWlciq1BFO2-1>

**Password:** echo-raft-repeat-march

## Prototype Development Feedback

The core functionalities of the prototype were developed using Mendix. Throughout this process, feedback was collected using the Mendix Feedback Module, allowing us to capture user and stakeholder input seamlessly. This feedback is critical in ensuring the prototype aligns with the project's goals.

The core functionality of this prototype consists of:

- Creation of Wallets
- Creating, signing and submitting simple transactions with metadata
- Querying the chain (using blockfrost API) to update the wallet's balance and display transaction information of the wallet

Further information about the handling of feedback can be found in the documentation for the Mendix platform.

<https://docs.mendix.com/developerportal/app-insights/feedback/>

## Analysis and Future Steps

All feedback collected from Figma and Mendix will be thoroughly analyzed. We will update the UX/UI design and prototype as necessary before the submission of Milestone 3. Continuous iteration based on this feedback ensures that the final product meets the highest standards of quality and functionality.



## UX/UI Feedback

The feedback will be handled within Figma, an export can be found at:  
<https://www.landano.io/assets/downloads/2024/08/Cardano-Mendix-Plug-in.xlsx>

See Appendix A

## Mendix Prototype Feedback

The feedback will be handled within Mendix, an export can be found at:  
<https://www.landano.io/assets/downloads/2024/08/FeedbackOverview.csv>

See Appendix B

## Appendix A: UX/UI Feedback

### (Cardano-Mendix-Plug-in)

Comment Number	Created By	Comment	Comment Location	Status	Resolved at	Created At	New Comment	My Comment
1	Dorus van der Kroft	Show mnemonic phrase	<a href="#">View In Figma</a>			05/07/2024, 13:17:55.39 0	Y	Y
2	Aaron Moguin	this is a test comment	<a href="#">View In Figma</a>	Resolved	21/08/2024, 03:49:36.52 9	21/08/2024, 03:18:23.74 8	Y	
3	Dan Amankona	can we ensure that the Landano logo is used in the actual plugin?	<a href="#">View In Figma</a>			21/08/2024, 03:19:59.10 3	Y	
4	Dan Amankona	as a end user or land admin where do I see my land?	<a href="#">View In Figma</a>			21/08/2024, 03:32:07.84 0	Y	
5	Aaron Moguin	this background image sucks	<a href="#">View In Figma</a>			21/08/2024, 03:49:08.39 4	Y	
	Dorus van der Kroft	Let's keep the feedback constructive. Suggest another picture or specify what you don't like. Comments like these are quite demoralising.				21/08/2024, 17:10:59.69 7	Y	Y

Aaron Moguin	<p>ok let's try this: this background image SUUUUUUUUCKS :hugging_face: :hugging_face::hugging_face::two_hearts: in terms of a more constructive thought, the general impression I get from this is the epitome of a stock image. there is no action, no positivity. it is bland. for more constructive input from me, I would want to know (still not really sure) whether mendix/cardano developers are going to be signing in here, or if this is supposed to be the signin page for landano users. (or both?)</p>	22/08/2024, 05:24:32.85 7	Y
Aaron Moguin	<p>I will be happy to supply several options for discussion and deployment. probably a slide show of several images, with motion transitions, would be ideal, i think.</p>	22/08/2024, 05:25:20.79 2	Y

	Aaron Moguin	Overall, and i say this in another comment, the general appearance of these page renderings is great, and quite appealing. I could go around and repeatedly say "this is great!", but that would probably not be the best use of either of our times. I will try to be more constructive and directive in my future criticism, as I attempted above, and I believe i have mostly done elsewhere.			22/08/2024, 05:32:50.77	0	Y
6	Aaron Moguin	where is the nft/smart contract functionality for the plugin?	<a href="#">View In Figma</a>		21/08/2024, 03:49:26.63	1	Y
7	Aaron Moguin	these icons do not immediately let me know what they mean, there should be a key or actual words next to them saying what step in the transaction was achieved	<a href="#">View In Figma</a>	Resolved	22/08/2024, 05:09:21.10	9	Y
8	Aaron Moguin	these icons do not immediately let me know what they mean, there should be a key or actual words next to them saying what step in the transaction was achieved	<a href="#">View In Figma</a>		22/08/2024, 05:09:30.62	7	Y



9	Aaron Moguin	what is this supposed to be? i suppose it's a chip but maybe some other icon would be appropriate and more intuitive	<a href="#">View In Figma</a>	22/08/2024, 05:09:48.713	Y
10	Aaron Moguin	i understand the visual logic and structure of having this button justify to the right (like at wallet creation) but here, it looks like it's floating out by itself and not part of a pattern or structure	<a href="#">View In Figma</a>	22/08/2024, 05:11:05.045	Y
11	Aaron Moguin	overall comment: looks great. some smaller issues which i comment on here and there but overall i like it a lot.	<a href="#">View In Figma</a>	22/08/2024, 05:11:54.633	Y
12	Aaron Moguin	this font looks great but overall, and this is a bigger issue than figma, these futura and almost-futura fonts look different across figma/adobe/ms products/probably other stuff. at some point we should do a style guide and branding guide that is updated	<a href="#">View In Figma</a>	22/08/2024, 05:13:56.808	Y
13	Aaron Moguin	looks great....see comments in mendix sandbox	<a href="#">View In Figma</a>	22/08/2024, 05:14:37.627	Y

14	Aaron Moguin	i know this is not strictly an aesthetics comment but this really does seem too technical for a landano user case; and it also seems kind of off-target for a mendix developer trying to use the plugin to build something on cardano. I know I have asked this question before, repeatedly, but I still don't understand how this function is relevant for either use case.	<a href="#">View In Figma</a>	22/08/2024, 05:16:37.114	Y
15	Aaron Moguin	overall, this sizing of the text, icons, etc. is how most websites look on my uhd 28" screen, but for most other screens (like a 13" retina screen or a 1080p external screen) this would be way too small.	<a href="#">View In Figma</a>	22/08/2024, 05:19:16.774	Y
16	Aaron Moguin	get rid of this text here, only display after someone has signed in	<a href="#">View In Figma</a>	22/08/2024, 05:21:10.727	Y
17	Aaron Moguin	this is awkward non-intuitive english. better: "Sign Up" or "New User?"	<a href="#">View In Figma</a>	22/08/2024, 05:22:01.571	Y
18	Aaron Moguin	wouldn't this whole function still need to happen after someone signs in?	<a href="#">View In Figma</a>	22/08/2024, 05:22:48.838	Y

19	Aaron Moguin	I suppose this is telling me my progress through the various steps but labeling/identifying the steps could be useful here? also, not sure how this contrasts with the 1 -> 2 progress indicator above 'wallet name'	<a href="#">View In Figma</a>	22/08/2024, 05:40:23.18 8	Y
20	Aaron Moguin	as below commented, this too could use some labels or explanation. not sure the difference between this and the 2 green/2 gray bars below	<a href="#">View In Figma</a>	22/08/2024, 05:42:40.64 3	Y
21	Aaron Moguin	these are not centred	<a href="#">View In Figma</a>	22/08/2024, 05:42:58.85 4	Y
22	Aaron Moguin	option for other wallet not listed?	<a href="#">View In Figma</a>	22/08/2024, 05:43:39.01 0	Y
23	Dan Amankona	Consider aligning the assets with the wallet and pushing the transaction list further down	<a href="#">View In Figma</a>	23/08/2024, 12:03:33.78 1	Y
24	Dan Amankona	Will this have a function? Perhaps a back button?	<a href="#">View In Figma</a>	23/08/2024, 12:04:41.19 7	Y
25	Dan Amankona	are NFTs supposed to be stored /listed here	<a href="#">View In Figma</a>	23/08/2024, 12:05:52.26 7	Y

26	Dan Amankona	this functionality would be great for copying addresses	<a href="#">View In Figma</a>	23/08/2024, 12:06:38.79 7	Y
27	Dan Amankona	a more substantive error message if password is incorrect	<a href="#">View In Figma</a>	23/08/2024, 12:08:25.79 2	Y
28	Dan Amankona	a reveal password function so you can check if you've entered it correctly	<a href="#">View In Figma</a>	23/08/2024, 12:09:16.10 3	Y

## Appendix B: Prototype feedback

ID	Title	Description	Status	Submitter	Submission Date	Tags
18	edit and correct this text		New	aaron	22-08-2024	
35	My Awesome Cardano Transaction	get rid of the autofill text under message metadata, i appreciate the informality but i don't think any autofill should be here.	New	aaron	23-08-2024	
19	close button doesn't do anything.		New	aaron	22-08-2024	
8	need explicit directions	please let me know that i need to copy all these and then paste them in the next step. AND store them safely etc.	New	aaron	21-08-2024	
5	creating transaction	the 'create transaction' button doesn't do anything, how or where am i supposed to see what making a simple transfer looks like or see how it works?	New	demo_administrator	29-07-2024	
2	UI for transfers, or generally	I am not sure this whole interface is very user friendly for anyone other than a trained administrator type person. a typical landrightsholder, especially our first customers, will likely be completely bamboozled by this UI/UX.	New	demo_administrator	29-07-2024	
6	landano font	in your walkthrough (recorded video from aug 6 meeting) the font is right. here it is not	New	aaron	21-08-2024	
13	no home button	no way to return to the main or intro screen or page here? i can't find anything to click on that does that	New	<a href="mailto:aaron@landano.io">aaron@landano.io</a>	21-08-2024	
32	wallet selection differentiation	it's not clear, after selecting a wallet, which wallet you have selected. should be a different colour or highlighted or something	New	<a href="mailto:aaron@landano.io">aaron@landano.io</a>	23-08-2024	
20	Page refresh button	Can we make the icon more noticeable. Perhaps include "Refresh" or just make the icon bolder	New	<a href="mailto:dan@landano.io">dan@landano.io</a>	22-08-2024	
21	Startup experience	Seeing just the Landano logo at startup might be confusing for new users. What about: "Cardano Mendix plugin - by Landano"	New	peter	22-08-2024	

33	"select network"	I suppose the network selection terminology is actually true and accurate but maybe another word would be more intuitive and understandable. "select activity" or "what do you want to do?" for me "network" is confusing.	New	aaron	23-08-2024	
22	Text error	There's an extra space: it should read "Confirmation: The transaction was successful and can be monitored at" instead of: "ConfirmationThe transaction was succesful and can be monitored at"	New	dan	22-08-2024	
11	add copy buttons for the base and stake addresses		New	<a href="mailto:aaron@landano.io">aaron@landano.io</a>	21-08-2024	
15	Cannot receive ADA from test faucet	Rate limit exceeded when trying to receive ADA. I tried numerous times and couldn't get it to work	New	<a href="mailto:dan@landano.io">dan@landano.io</a>	21-08-2024	
3	UI/UX	again, this screen seems super arcane and technical for a typical individual rightsholder user. speaking for myself, i use two different crypto wallets and this UI is really confusing to me. is there some way to make this much more intuitive??	New	demo_administrator	29-07-2024	
31	Wallet should show opening balance	It was not clear what testADA balance, if any, my preprod wallet had so I wasn't sure what I could send. I also did not have a test wallet address to send the funds to. I don't know another wallet key to use so have to stop here.	New	peter	22-08-2024	
14	i cannot log out!	aaron typed this.	New	<a href="mailto:dan@landano.io">dan@landano.io</a>	21-08-2024	
37	Consider creating a copy button	A copy button would save time and also ensures that the address is copied correctly	New	<a href="mailto:dan@landano.io">dan@landano.io</a>	23-08-2024	
24	An error occurs when re-creating a new wallet	in midst of entering seed phrase, this error box keeps appearing	New	peter	22-08-2024	
26	create wallet does not work	After initial errors, I restarted the process, entered in the new seed phrase but still get this error message when trhying to create the wallet	New	peter	22-08-2024	
30	Transaction workflow has "Create Wallet" header	the top level header should change from "Create Wallet" to "Create Transaction"	New	peter	22-08-2024	

7	need directions/hold my hand; also, email required	1. i mentioned this as feedback in our aug 6 meeting. not totally clear that i should paste the words from the last step here, be more explicit w your directions. don't assume i know what i'm doing, or that i know everything i need to know at every step. need explicit directions. 2. it also says email is optional in the "i" popup text but it won't let me submit without filling in an email.	New	aaron	21-08-2024	
27	The word Collapse looks like a main menu option	This functionality (collapsing the menu bar) might be better served with just an icon and removing the "Collapse" word. At first glance that word may sound / lool like a menu option	New	peter	22-08-2024	
17	refresh button : make it more obvious!		New	aaron	22-08-2024	
25	no logout option	while trying to get around the wallet creation errors, I tried to logout and start again but there is no logout option	New	peter	22-08-2024	
9	what is a passphrase.	is this the same as a password? but more than one word? this is the first time i have seen this term	New	aaron	21-08-2024	
16	Cannot switch between users	When I attempt to switch profiles I get locked out of my current account and have to log in again via an incognito tab. Otherwise, I get sent to a blank screen that simply says "Message". This might be because Aaron was also signed in as the demo_administrator but unsure	New	dan	21-08-2024	
36	step labels	for me it would be helpful to have more descriptive step labels, to know what's happening.	New	aaron	23-08-2024	
12	wallet address not receive test ada	i did not receive test ada into the wallet. first time, the transaction did not register, the hash had no record attached to it. second attempt, the hash revealed a transaction, but the ada never arrived in the wallet. UPDATE: the ada was sent to the stake wallet, but never showed up as a balance here in sandbox. here's the hash for the second transaction: 8e6624ee692e640022391f8c651732f4be9f307ab02ce21beb6518ea274cc3fc	New	aaron	21-08-2024	
4	making a transaction	i can't seem to figure out how to actually do a test transaction. most of these fields won't let me enter anything, and what would i enter anyway? some real wallet/person info? seems like something i shouldn't do. basically i don't know how to verify this function, since you say i can't create a new wallet which seems important.	New	<a href="mailto:dorus@landano.io">dorus@landano.io</a>	29-07-2024	
34	"message meta data"	1. "meta data" is incorrect, eliminate the space; "metadata" 2. this word is technical and confusing maybe too much. "message for recipient" or some such thing would be better.	New	aaron	23-08-2024	

28	"Select Network" label is not clear	At this stage we are asked to perform a transaction with out wallet. We have already selected the Network in the previous step. This looks like it should be labelled "Select transaction type"	New	peter	22-08-2024	
29	the input boxes are too small to be meaningful	these boxes should be expanded so that the full address is visible (could use a wrap effect to fit entire address key). Need larger input box so user can read the message they are entering. Also re label "meta data" should be one word "metadata"	New	peter	22-08-2024	
10	give some guidance for passphrase	if this is supposed to be a phrase tell me that. otherwise i will just let a complicated password be generated for me here, or make one of my own	New	aaron	21-08-2024	
1	creating wallet	how much can i really go down the path of creating a wallet? if i plug in all the recovery words from step 2 in step 3 will dan or anyone else be able to go down the same path/process and review it? or is this happening only in my own login.	New	<a href="mailto:dorus@landano.io">dorus@landano.io</a>	29-07-2024	
23	Seed phrase creation	If you get a seed phrase wrong or forgotten in Step 3 and go back to Step 2, it presents a new 24 word phrase and then moving ahead to step 3 adds a new blank 24 hour list for the seed phrase (see screencap). The expected behaviour if original seed phrase is forgotten or entered mistakenly is to generate a brand new phrase set	New	peter	22-08-2024	