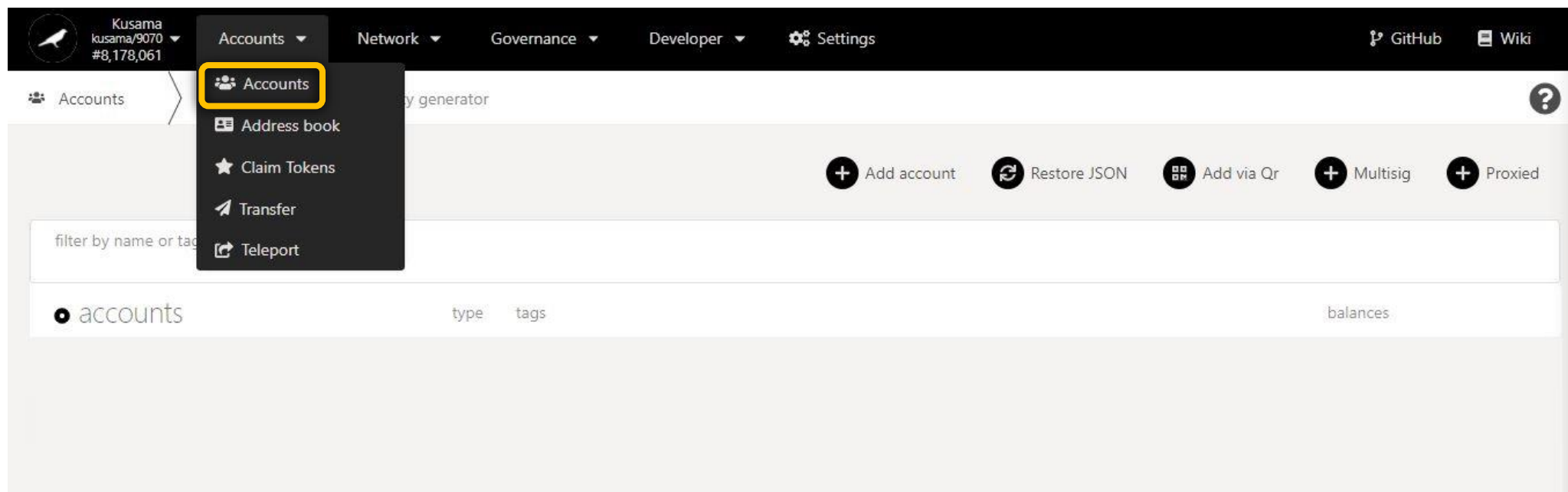


[PART I: ACCOUNTS \(Basic setups\)](#)

1. Accounts: Manage your accounts.



Basic information on technical words used in the ACCOUNTS section.

Options for creating/importing account(s).

Accounts can be **injected** from Polkadot-JS extension, **created** from Polkadot-JS Apps, or derived from **Ledger** hardware.

Any custom information/note about the account.

Existing account(s) enabled on the Kusama network.

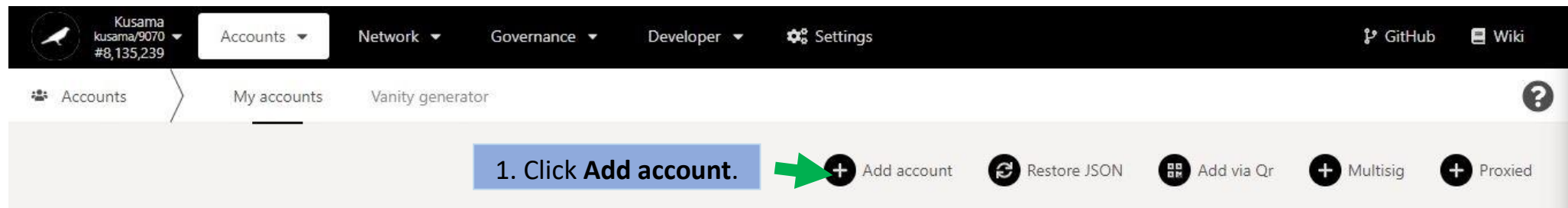
Overview of account's KSM balances.

The screenshot shows the 'Accounts' section of the Polkadot-JS interface. At the top, a navigation bar includes 'Kusama', 'kusama/9070', '#8,135,239', and tabs for 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below this, a sub-header shows 'My accounts' and 'Vanity generator'. A green box highlights the 'Add account', 'Restore JSON', 'Add via Qr', 'Multisig', and 'Proxied' buttons. A table lists accounts: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM', both marked as 'injected' with 'no tags'. A green box highlights the account names and their status. To the right, a 'balances' section shows three KSM balances: 10.3509, 1.0376, and 11.3886. A green box highlights this section. A green arrow points from the 'type' column header to the 'injected' status of the first account. Another green arrow points from the 'tags' column header to the 'no tags' status of the first account. A green arrow points from the top right corner to a help icon.

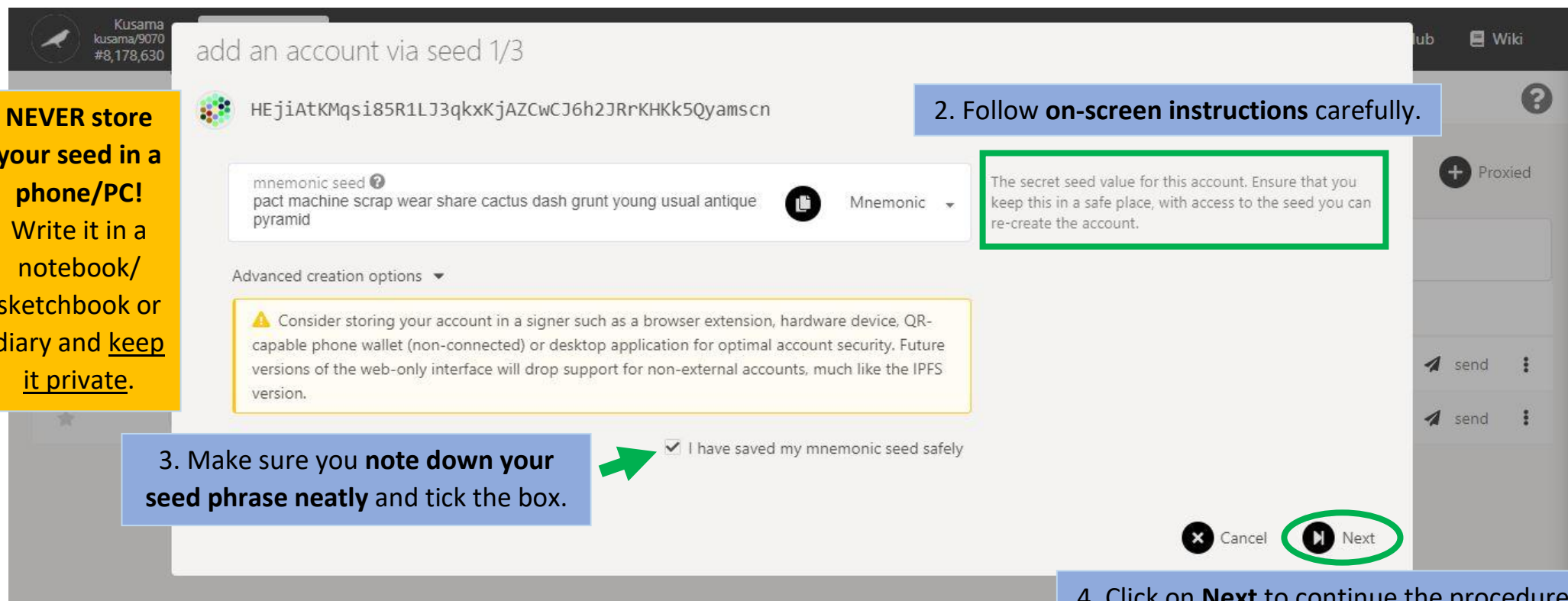
filter by name or tags	accounts	type	tags
★	ALTD@KSM (EXTENSION)	injected	no tags
★	ANAELLE LTD@KSM	injected	no tags

balances	
10.3509 KSM	send
1.0376 KSM	send
11.3886 KSM	

a) Create a Polkadot-JS account from a new Seed and save it in a JSON file.



1. Click **Add account**.



NEVER store your seed in a phone/PC! Write it in a notebook/sketchbook or diary and keep it private.

2. Follow **on-screen instructions** carefully.

3. Make sure you **note down your seed phrase neatly** and tick the box.

4. Click on **Next** to continue the procedure.

GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

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Avoid using the same password for all your accounts.


add an account via seed 2/3

LALA
HEjiAtKMqsi85R1LJ3qkxKjAZCwCJ6h2JRrKHKk5Qyamsn

name ?
Lala

password ?
.....

password (repeat) ?
.....

WEAK  STRONG

5. Follow the new instructions carefully.

The name for this account and how it will appear under your addresses. With an on-chain identity, it can be made available to others.

The password and password confirmation for this account. This is required to authenticate any transactions made and to encrypt the keypair.

Ensure you are using a strong password for proper account protection.

6. Click on Next to continue the procedure.

Cancel Prev **Next**

Consider storing your account in a signer such as a browser extension, hardware device, QR-capable phone wallet (non-connected) or desktop application for optimal account security. Future versions of the web-only interface will drop support for non-external accounts, much like the IPFS version.

GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

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Kusama
kusama/9070
#8,178,651

add an account via seed 3/3

LALA
HEjiAtKMqsi85R1LJ3qkxKjAZCwCJ6h2JRrKHKk5Qyamsn

partial seed
pact ... wear ... dash ... usual ...

keypair type
sr25519

derivation path
<none provided>

We will provide you with a generated backup file after your account is created. As long as you have access to your account you can always download this file later by clicking on "Backup" button from the Accounts section.

Please make sure to save this file in a secure location as it is required, together with your password, to restore your account.

Cancel Prev **Save**

7. Follow the **final instructions** carefully.

8. Click on **Save** to complete the procedure.

GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

Version 1.0

Star your most important accounts.

filter by name or tags

accounts	type	tags	balances
★ ALTD@KSM (EXTENSION)	injected	no tags	10.3633 KSM send
★ ANAELLE LTD@KSM	injected	no tags	1.0376 KSM send
★ LALA	sr25519	no tags	0.0000 KSM send

11,4009 KSM

9. Your account has been added to the *My accounts* list!

10. Click on the 3 vertical dots to view **Account settings**.

A JSON (backup) file has also been created for your account! It should be stored in a device that is not connected to the internet.

HEjiAtKMqsi85R1....json

Show all X

GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

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The screenshot shows the 'Accounts' section of the Polkadot.js Apps interface. The top navigation bar includes 'Kusama kusama/9070 #8,178,673', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. The 'Accounts' sub-page has tabs for 'Accounts', 'My accounts', and 'Vanity generator'. Below these are buttons for '+ Add account', 'Restore JSON', and 'Add via QR'. A search bar labeled 'filter by name or tags' is present. A table lists accounts with columns for a star icon, account name, type, and tags. The context menu for the 'ALTD@KSM (EXTENSION)' account is open, showing options like 'Set on-chain identity', 'Derive account via derivation path', 'Create a backup file for this account', 'Change this account's password', 'Forget this account', 'Make recoverable', 'Initiate recovery for another', 'Delegate democracy votes', and 'Add proxy'. A green arrow points from a blue instruction box to the 'Create a backup file for this account' option.

11. Click on **Create a backup file [...]** to download your account's JSON file.

	accounts	type	tags
★	ALTD@KSM (EXTENSION)	injected	no tags
★	ANAELLE LTD@KSM	injected	no tags
★	LALA	sr25519	no tags

- Set on-chain identity
- Derive account via derivation path
- Create a backup file for this account
- Change this account's password
- Forget this account
- Make recoverable
- Initiate recovery for another
- Delegate democracy votes
- Add proxy

only this network ☒

GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

Version 1.0

12. Follow on-screen instructions carefully.

backup account

LALA
HEjiAt...yamscn

An encrypted backup file will be created once you have pressed the "Download" button. This can be used to re-import your account on any other machine.

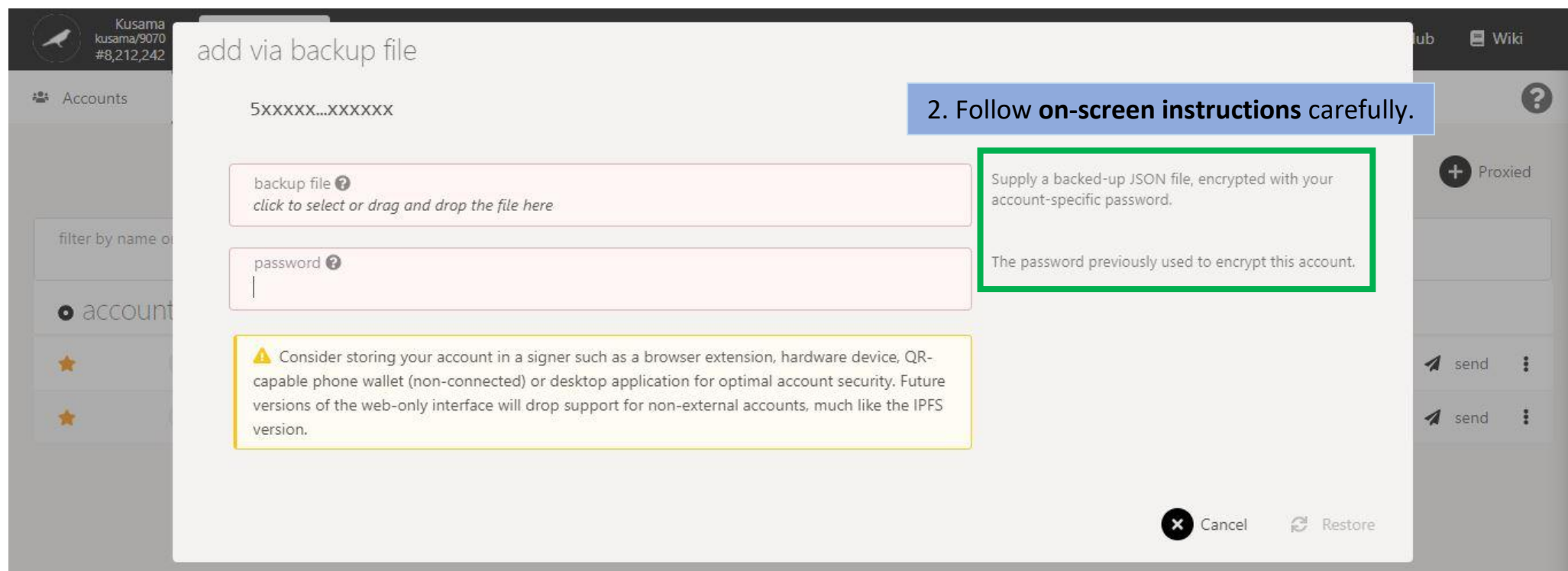
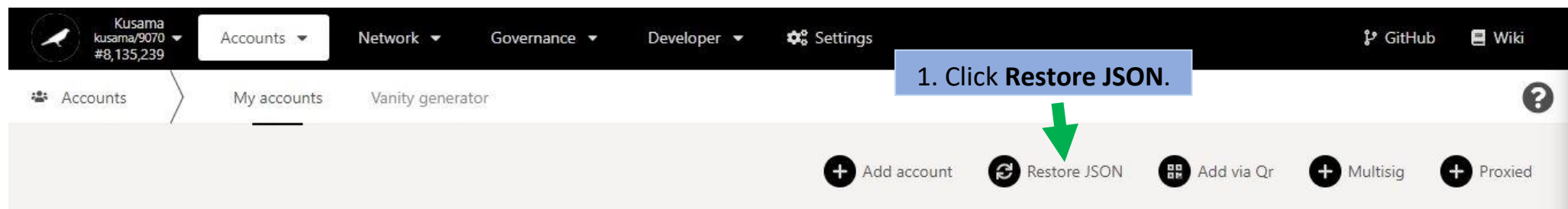
Save this backup file in a secure location. Additionally, the password associated with this account is needed together with this backup file in order to restore your account.

password ?
.....

Cancel Download

13. Click on **Download to complete the procedure.**

b) Import a Polkadot-JS account from a JSON file.



GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

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The screenshot shows the 'add via backup file' dialog in the Polkadot.js Apps interface. The dialog has a title bar with 'add via backup file'. Below the title bar, there is a section for the account name, showing 'LALA' and 'HEjiAt...yamscn'. There are two input fields: 'backup file' and 'password'. The 'backup file' field contains the text 'HEjiAtKMqsi85R1U3qkxKjAZCwCJ6h2JRrKHKk5Qyamscn.json (600 bytes)'. The 'password' field is filled with dots. To the right of the input fields, there is explanatory text: 'Supply a backed-up JSON file, encrypted with your account-specific password.' and 'The password previously used to encrypt this account.' Below the input fields, there is a yellow warning box with a triangle icon and the text: 'Consider storing your account in a signer such as a browser extension, hardware device, QR-capable phone wallet (non-connected) or desktop application for optimal account security. Future versions of the web-only interface will drop support for non-external accounts, much like the IPFS version.' At the bottom right of the dialog, there are two buttons: 'Cancel' and 'Restore'. The 'Restore' button is circled in green. A green arrow points from the warning box to the 'Restore' button.

add via backup file

LALA
HEjiAt...yamscn

backup file ?
HEjiAtKMqsi85R1U3qkxKjAZCwCJ6h2JRrKHKk5Qyamscn.json (600 bytes)

password ?
.....

Supply a backed-up JSON file, encrypted with your account-specific password.

The password previously used to encrypt this account.

⚠ Consider storing your account in a signer such as a browser extension, hardware device, QR-capable phone wallet (non-connected) or desktop application for optimal account security. Future versions of the web-only interface will drop support for non-external accounts, much like the IPFS version.

Cancel Restore

3. Double-check
warning
messages.

4. Click on **Restore** to complete the procedure.

GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

Version 1.0

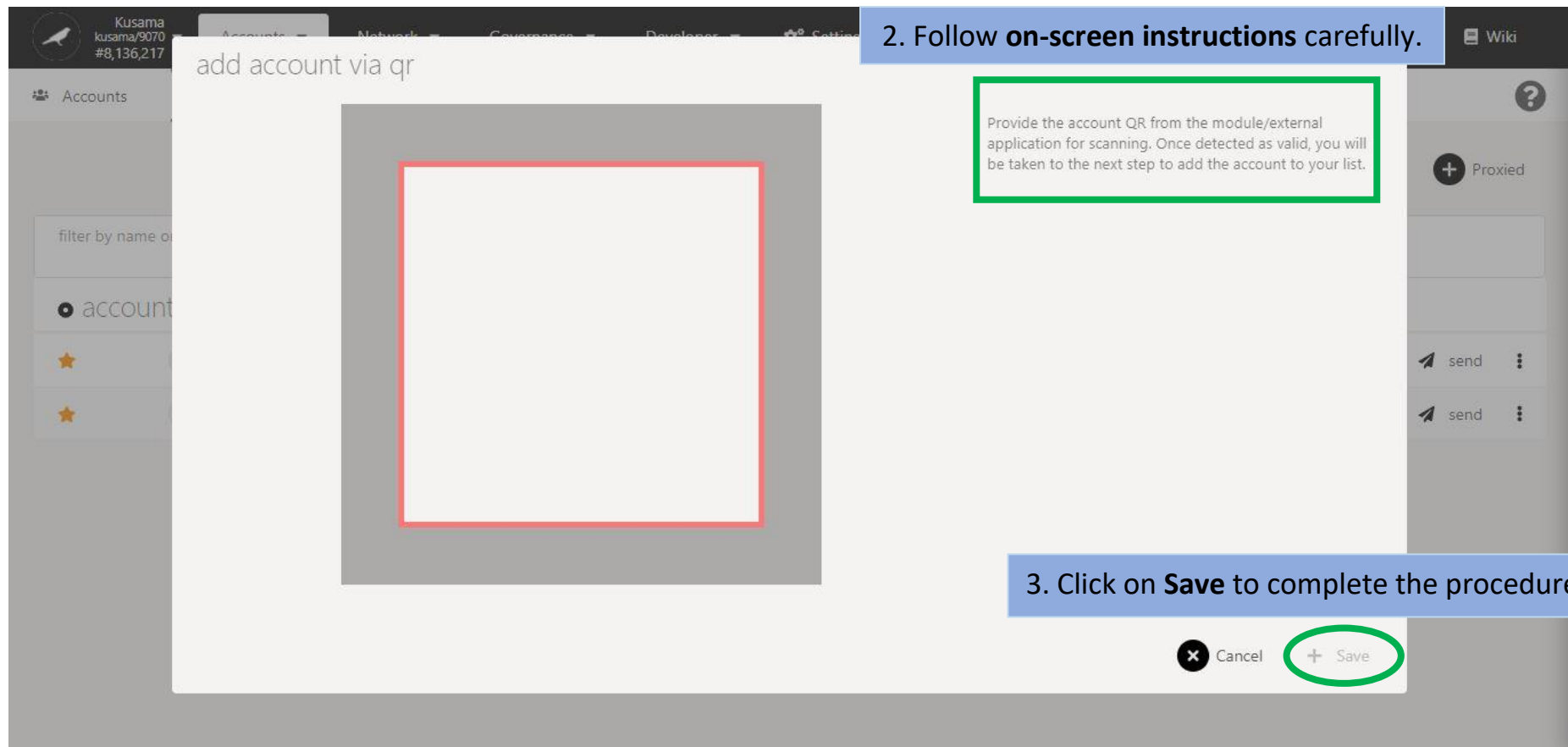
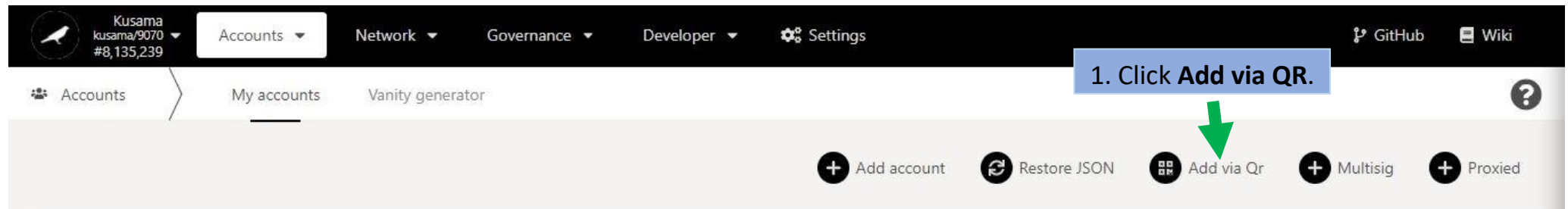
The screenshot shows the 'My accounts' section of the Polkadot-JS Apps interface. At the top, a green notification banner states 'restore LALA account restored'. Below the navigation bar, there are buttons for 'Add account', 'Restore JSON', 'Add via Qr', 'Multisig', and 'Proxied'. A search bar labeled 'filter by name or tags' is present. The main table lists accounts with columns for 'accounts', 'type', 'tags', and 'balances'. The 'LALA' account is highlighted with a green box.

accounts	type	tags	balances
★ ALTD@KSM (EXTENSION)	injected	no tags	10.3768 KSM
★ ANAELLE LTD@KSM	injected	no tags	1.0376 KSM
★ LALA	sr25519	no tags	0.0000 KSM

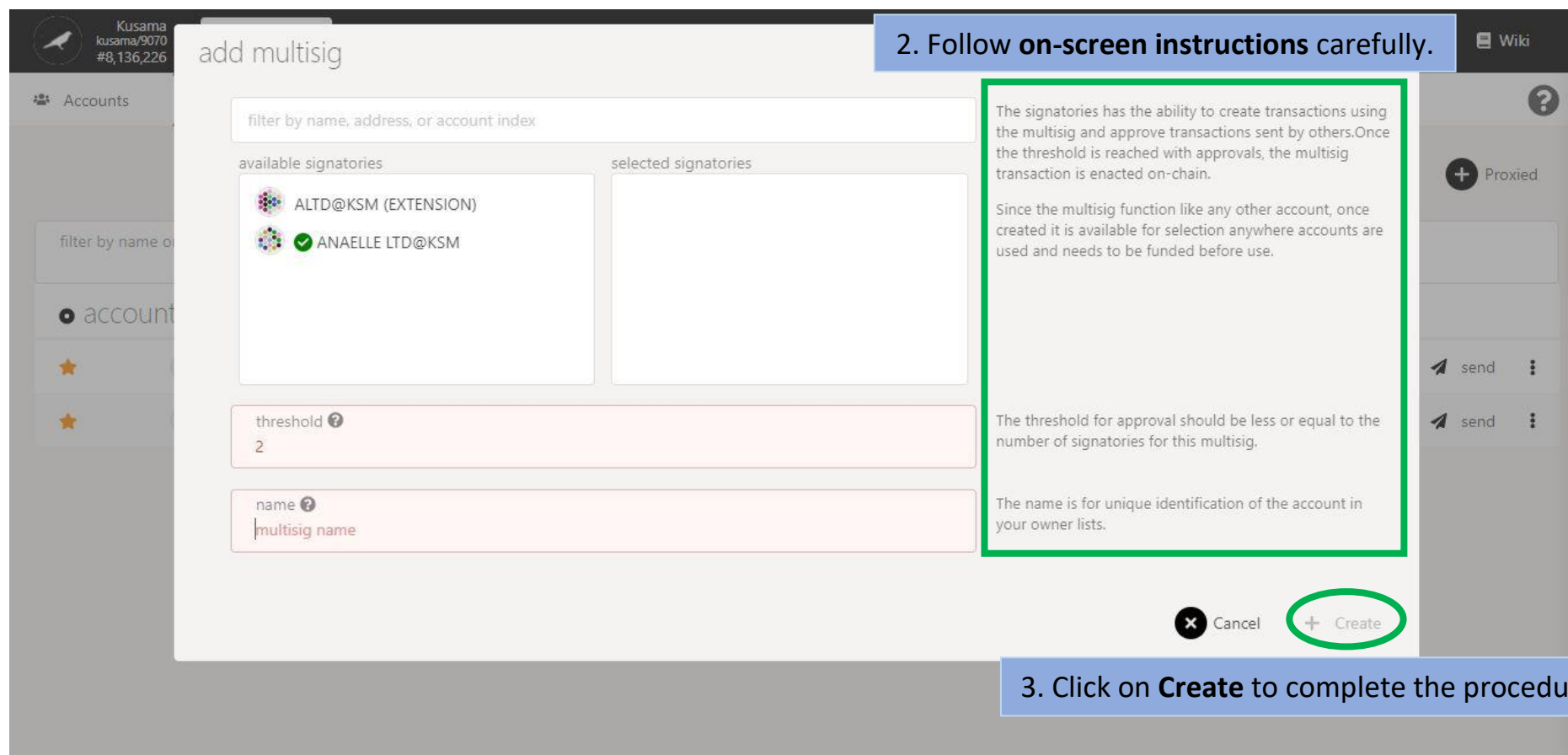
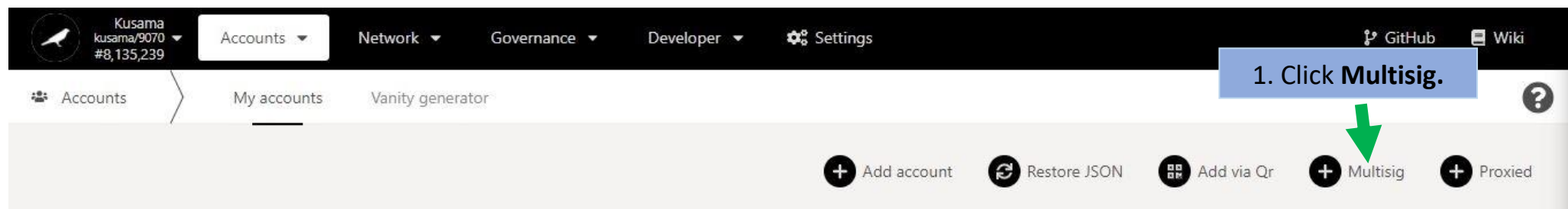
11.4144 KSM

5. Your account has been restored in the *My accounts* list!

c) Add a Polkadot-JS account from a QR Code.



d) Set up a Polkadot-JS Multisig account.



e) Set up a Polkadot-JS Proxied account.

1. Click Proxied.

2. Follow on-screen instructions carefully.

3. Click on **Add to complete the procedure.**

The screenshot shows the Polkadot-JS Apps interface. At the top, the 'Accounts' tab is selected. Below the navigation bar, there are buttons for 'Add account', 'Restore JSON', 'Add via Qr', 'Multisig', and 'Proxied'. A green arrow points to the 'Proxied' button. Below this, the 'add proxied account' dialog is open. It has two input fields: 'proxied account' and 'name'. The 'name' field has a placeholder 'proxied name'. To the right of the input fields, there are two text boxes explaining the fields: 'The address that has previously setup a proxy to one of the accounts that you control.' and 'The name is for unique identification of the account in your owner lists.' At the bottom of the dialog, there are 'Cancel' and 'Add' buttons. The 'Add' button is circled in green. A blue callout box points to the 'Add' button.

f) Check your account information, receive funds at your KSM address and view your KSM balances.

The screenshot shows the 'Accounts' section of the Polkadot-JS Apps interface. The top navigation bar includes 'Kusama kusama/9070 #8,135,239', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below the navigation bar, the 'My accounts' tab is selected. The account list has columns for 'accounts', 'type', 'tags', and 'balances'. Two accounts are listed:

accounts	type	tags	balances
ALTD@KSM (EXTENSION)	injected	no tags	10.3509 KSM
ANAELLE LTD@KSM	injected	no tags	1.0376 KSM

Annotations with green arrows point to the following elements:

- 1. Click on the **account name** to view its information.
- 2. Click on the **identicon** to copy your KSM address.
- 3. Click on the **dropdown arrow** to view your detailed KSM balances.

GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

Version 1.0

The screenshot shows the 'Accounts' section of the Polkadot.js Apps interface. The top navigation bar includes 'Kusama kusama/9070 #8,136,085', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below the navigation bar, there are tabs for 'Accounts', 'My accounts', and 'Vanity generator'. The 'Accounts' tab is active, showing a list of accounts. Two accounts are visible: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM', both marked as 'injected' and having 'no tags'. A yellow overlay box is positioned over the accounts list, containing text explaining the components of a KSM balance. To the right of the overlay, a detailed view of the 'balances' for the 'ANAELLE LTD@KSM' account is shown, highlighting the 'transferrable', 'locked', 'bonded', and 'democracy' components.

Your KSM balance in details:

- Transferrable** = KSM existential deposit (0.000034 KSM) + available KSM.
- Locked** = KSM not currently transferrable because it is bonded or vested.
- Bonded** = KSM locked for staking nominations. Must be unbonded over 7 days to become transferrable.
- Democracy** = KSM locked for voting. Must be unlocked at the end of the voting period to become transferrable. Note: If a voluntary locking period of 8 days has been set during the last vote, the voting balance will be unlocked after 8 days.
- Reserved** = KSM locked for submitting council candidatures, treasury proposals, tips, on-chain identities, etc. Must be cleared to become transferrable.

balances

10.3509 KSM ▲	
transferrable	0.3427 KSM
locked ⓘ	10.0082 KSM
bonded ⓘ	10.0082 KSM
democracy ⓘ	9.8733 KSM
1.0376 KSM ⓘ	
transferrable	1.0043 KSM
reserved	0.0333 KSM
11.3886 KSM	

g) Generate a vanity address.

The screenshot shows the Polkadot.js Accounts page. The top navigation bar includes 'Kusama kusama/9070 #8,135,263', 'Accounts', 'Network', 'Governance', 'Developer', 'Settings', 'GitHub', and 'Wiki'. Below the navigation bar, the 'Accounts' section is active, showing 'My accounts' and 'Vanity generator'. A green arrow points to the 'Vanity generator' tab, with a blue box containing the text '1. Click Vanity generator.' To the right of the 'Vanity generator' tab is a help icon (?). The main content area contains a form with three input fields: 'Search for ?' (containing 'Kusama'), 'keypair crypto type ?' (containing 'Schnorrkel (sr25519, recommended)'), and 'case sensitive ?' (containing 'Yes'). A green box highlights these three input fields, with a blue box containing the text '2. Fill-in or select the information required.' to its left. At the bottom right of the form is a 'Start generation' button, which is circled in green. A blue box containing the text '3. Click on Start generation to complete the procedure.' is positioned to the right of the button.

Kusama
kusama/9070
#8,135,263

Accounts ▾ Network ▾ Governance ▾ Developer ▾ Settings

GitHub Wiki

Accounts ▾ My accounts Vanity generator 1. Click Vanity generator. ?

Search for ?
Kusama

keypair crypto type ?
Schnorrkel (sr25519, recommended)

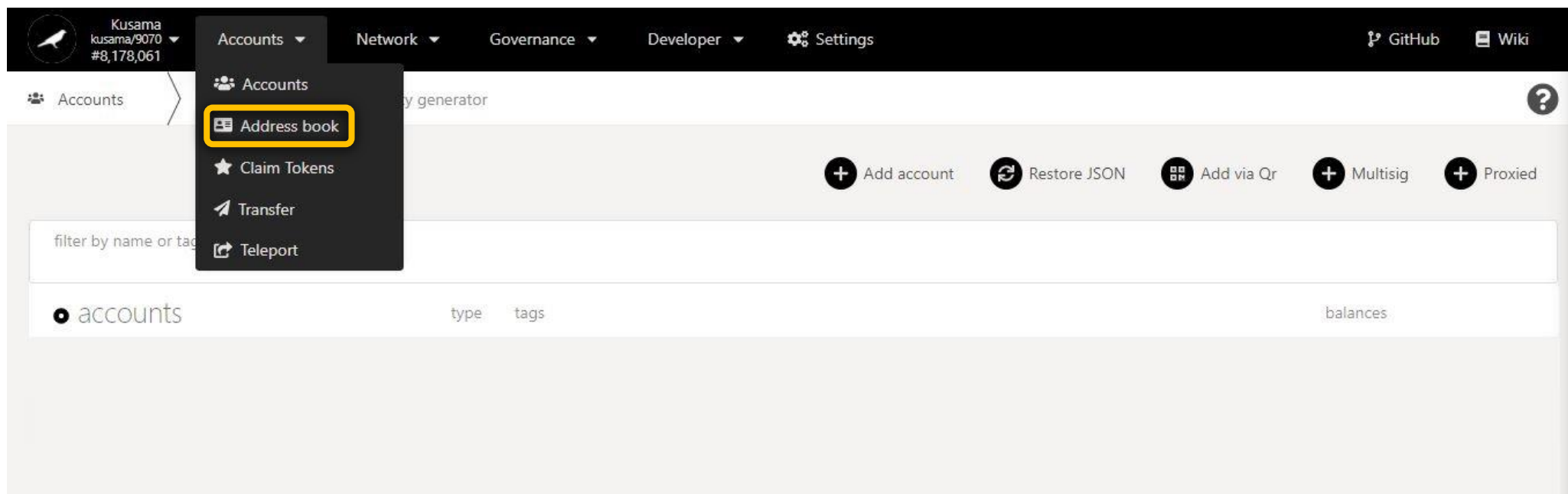
case sensitive ?
Yes

2. Fill-in or select the information required.

Start generation

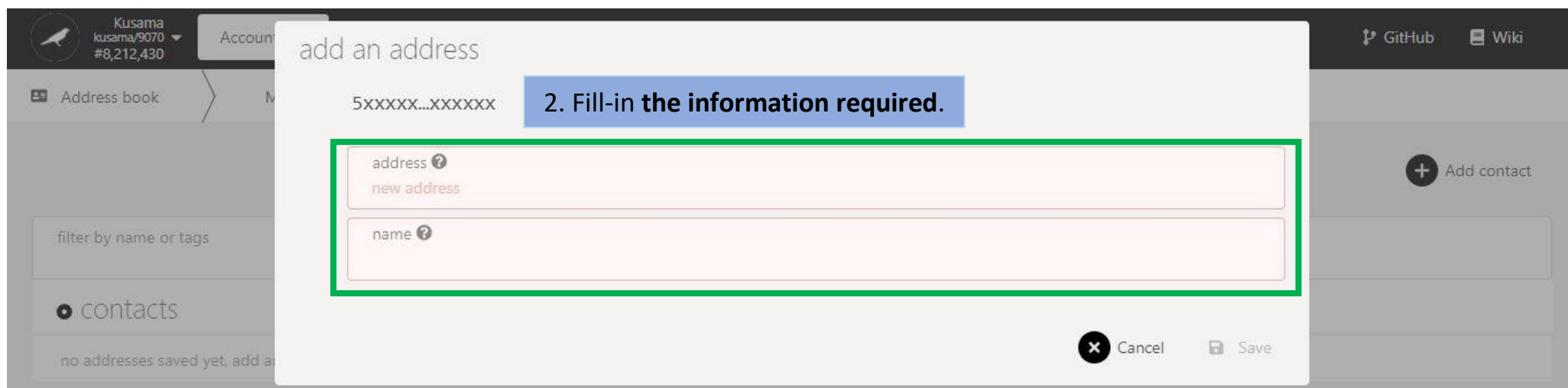
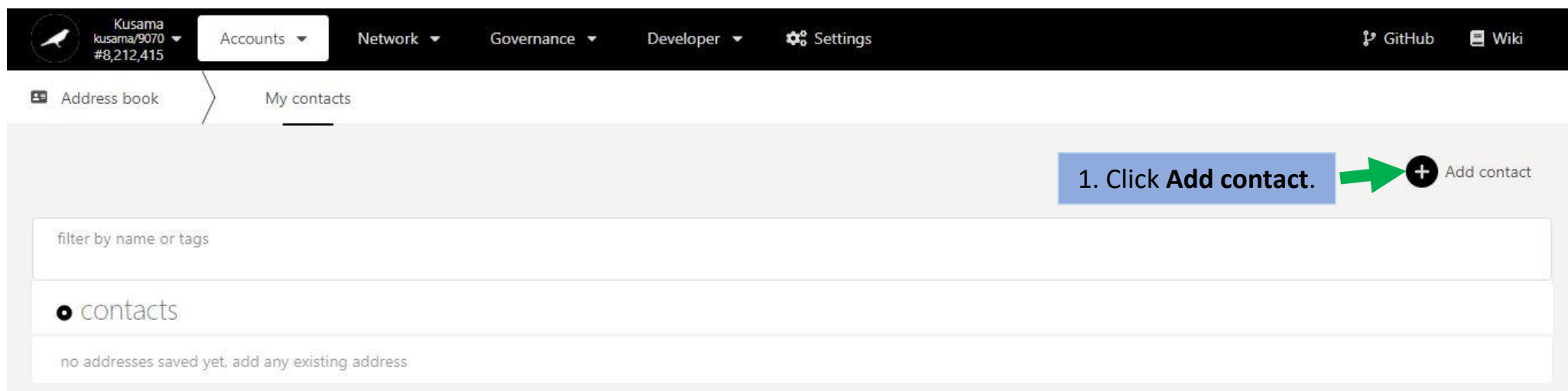
3. Click on Start generation to complete the procedure.

2. Address book: Bookmark your favourite KSM addresses as contacts.



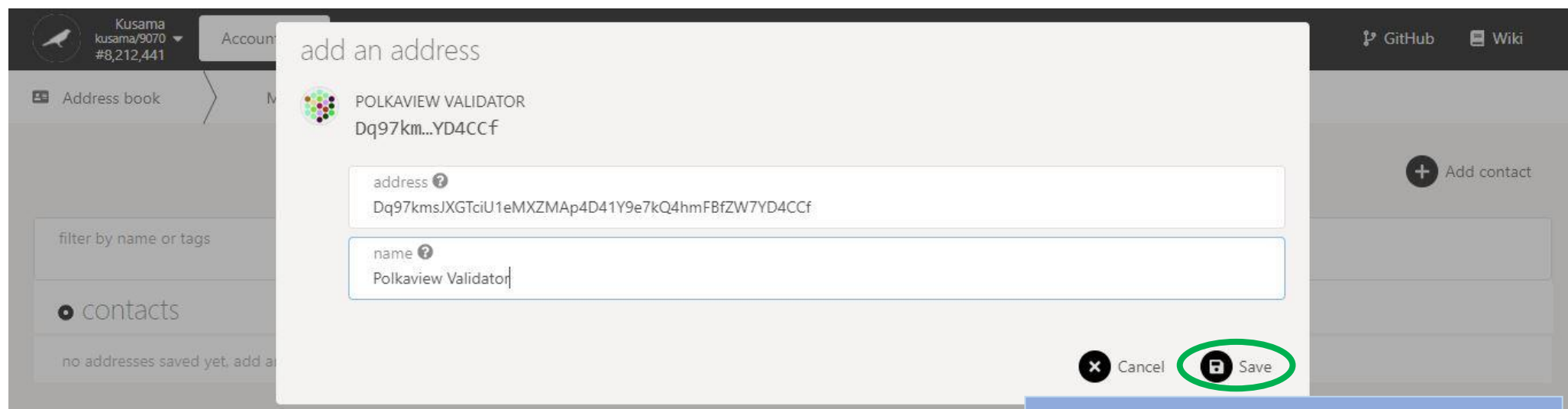
GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

Version 1.0

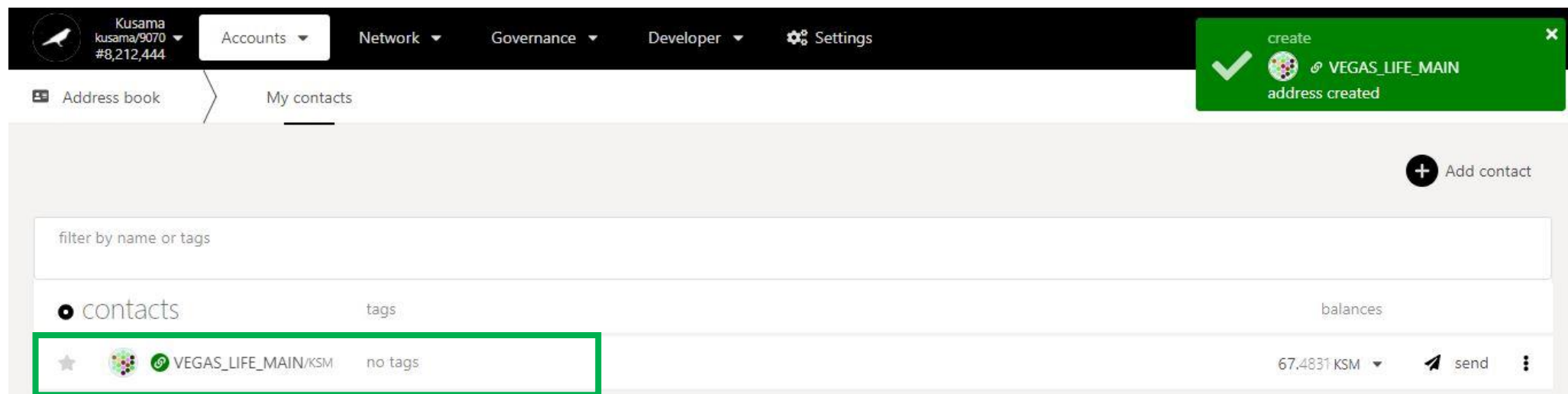


GUIDE TO POLKADOT-JS APPS – PART I: Accounts (Basic setups)

Version 1.0



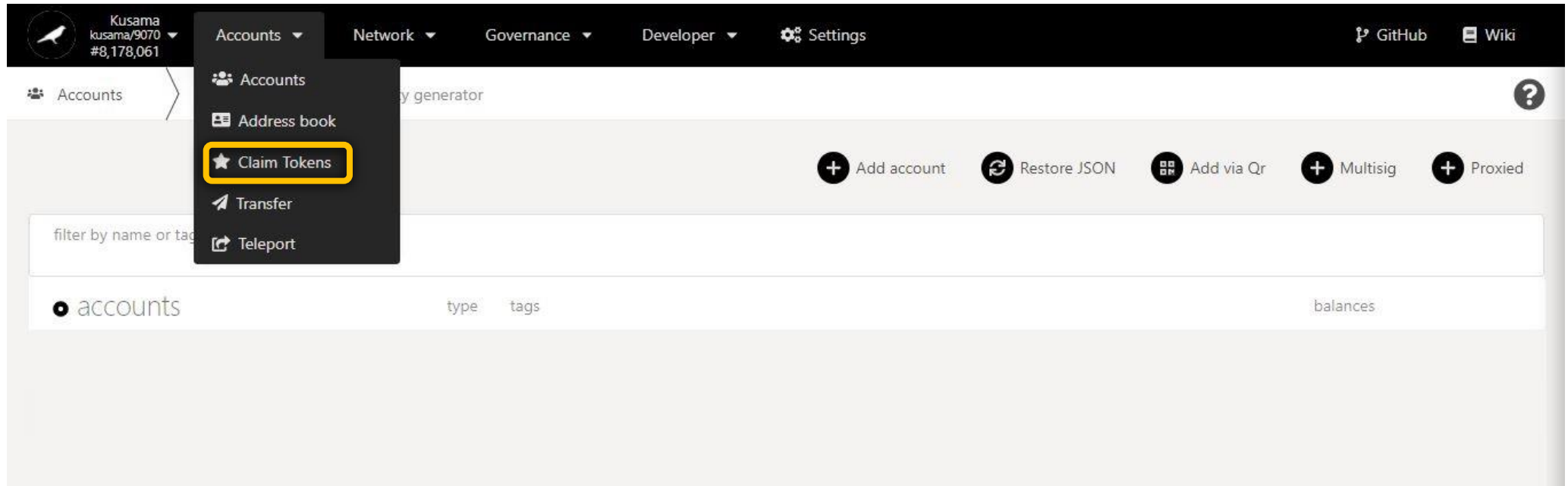
3. Click on **Save** to complete the procedure.



4. Your contact has been added in the *My contacts* list!


Note: If your contact has an identity, it will automatically replace the name you provided.

3. Claim tokens: Claim your KSM from your ETH address.



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Version 1.0




Kusama
kusama/9070
#8,135,295


Accounts ▾


Network ▾

Governance ▾

Developer ▾

 Settings

 GitHub


 Wiki

★ Claim Tokens

Claim tokens

claim your KSM tokens

1. Select your Kusama account.

 claim to account ?

✓ ANAELLE LTD@KSM

HjcErRijmpoiBiKEHT3edPXM3NFycJogVwDP...

2. Enter the ETH address from the sale.

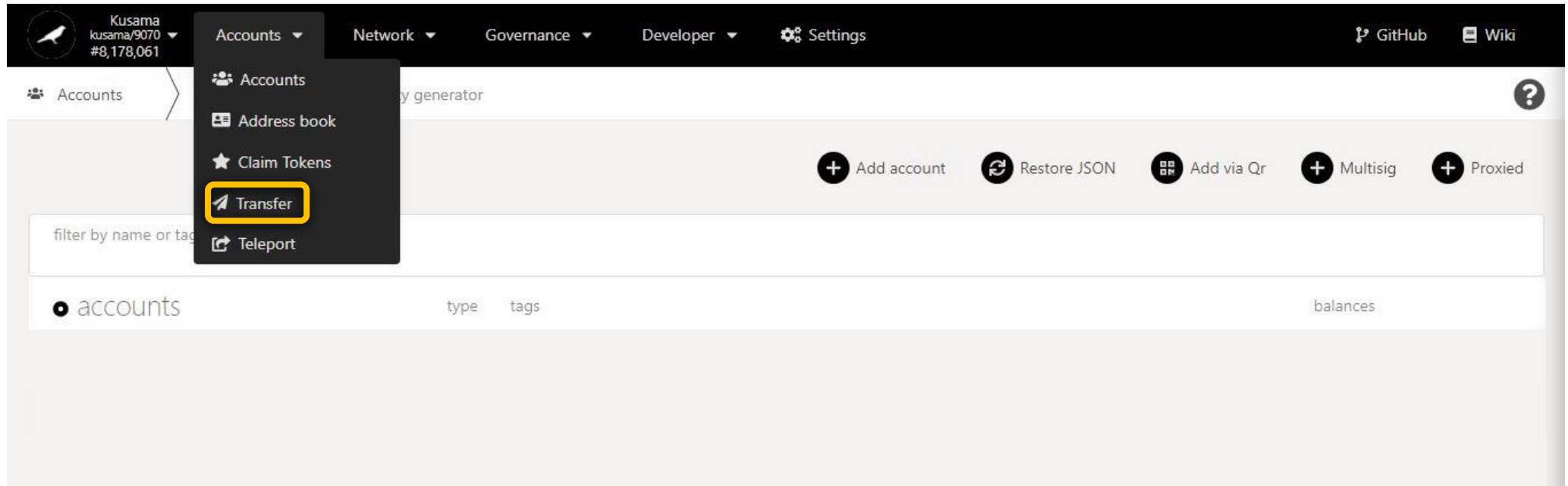
Pre-sale ethereum address ?

➡ Continue

1. Fill-in the information required.

2. Click on **Continue** to view and complete subsequent steps in the procedure.

4. Transfer: Send KSM to another KSM address.



The receiving account must be an account from **your My Accounts or My contacts list**.

The screenshot shows the 'send funds' modal in the Polkadot.js interface. It includes two selection options: 'send from account' (selected) and 'send to address'. The 'send from account' option shows 'ANAELLE LTD@KSM' with a balance of 1.0043 KSM. The 'send to address' option shows 'ALTD@KSM (EXTENSION)' with a balance of 0.3427 KSM. Below these are input fields for 'amount' (set to 0) and 'existential deposit' (set to 33.3333). A toggle switch for 'Transfer with account keep-alive checks' is currently turned on. At the bottom are 'Cancel' and 'Make Transfer' buttons. Annotations include a green arrow pointing to the account selection, a green box around the explanatory text for the keep-alive checks, a green arrow pointing to the toggle switch, and a green circle around the 'Make Transfer' button.

1. Follow on-screen instructions carefully.

The transferred balance will be subtracted (along with fees) from the sender account.

The beneficiary will have access to the transferred fees when the transaction is included in a block.

If the recipient account is new, the balance needs to be more than the existential deposit. Likewise if the sending account balance drops below the same value, the account will be removed from the state.

Transfer with account keep-alive checks ☒

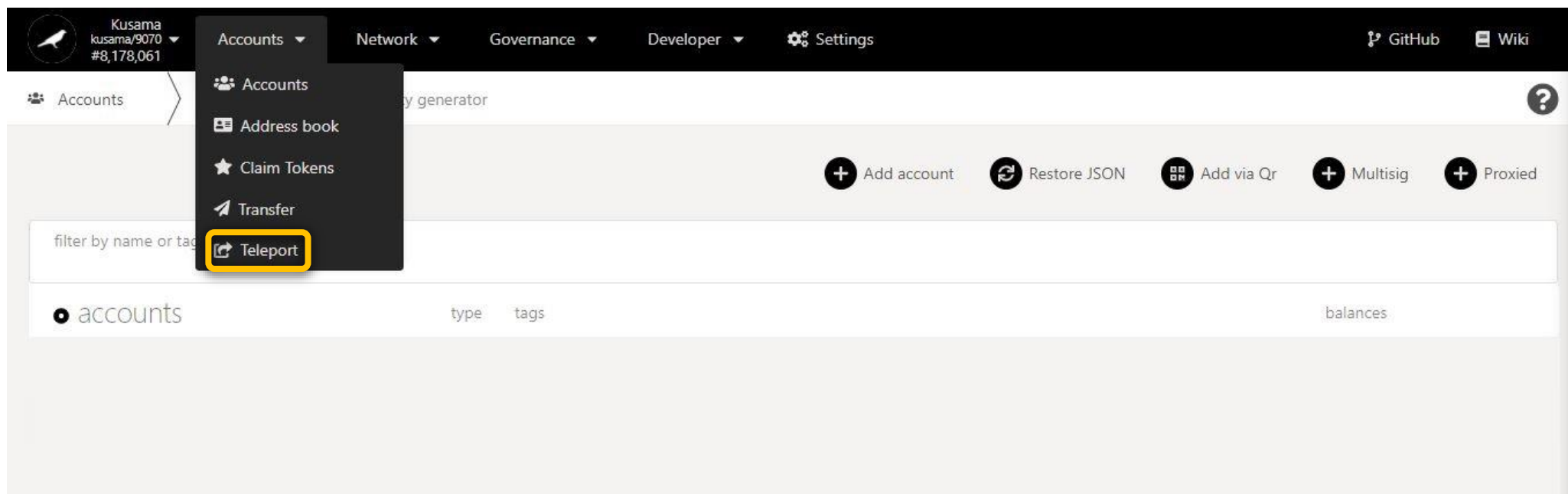
With the keep-alive option set, the account is protected against removal due to low balances.

Cancel Make Transfer

2. Click on **Make Transfer** to complete the procedure.

If you want to **empty the account completely**, switch the keep-alive checks **OFF**. The existential deposit will be transferred, and the account will be destroyed.

5. Teleport: Send your KSM to a parachain address.



Always double-check the **parachain** information.

teleport assets

send from account: ANAELLE LTD@KSM (transferrable 1.0043 KSM)

destination chain: Statemine

send to address: ALTD@KSM (EXTENSION)

amount: 1 KSM

destination transfer fee: 7.9999 micro

destination existential deposit: 3.3333 micro

1. Follow on-screen instructions carefully.

The transferred balance will be subtracted (along with fees) from the sender account.

The destination chain for this asset teleport. The transferred value will appear on this chain.

The beneficiary will have access to the transferred amount when the transaction is included in a block.

If the recipient account is new, the balance needs to be more than the existential deposit on the recipient chain.

The amount deposited to the recipient will be net the calculated cross-chain fee.

Cancel Teleport

2. Click on **Teleport** to complete the procedure.

Always double-check the **existential deposit** information.