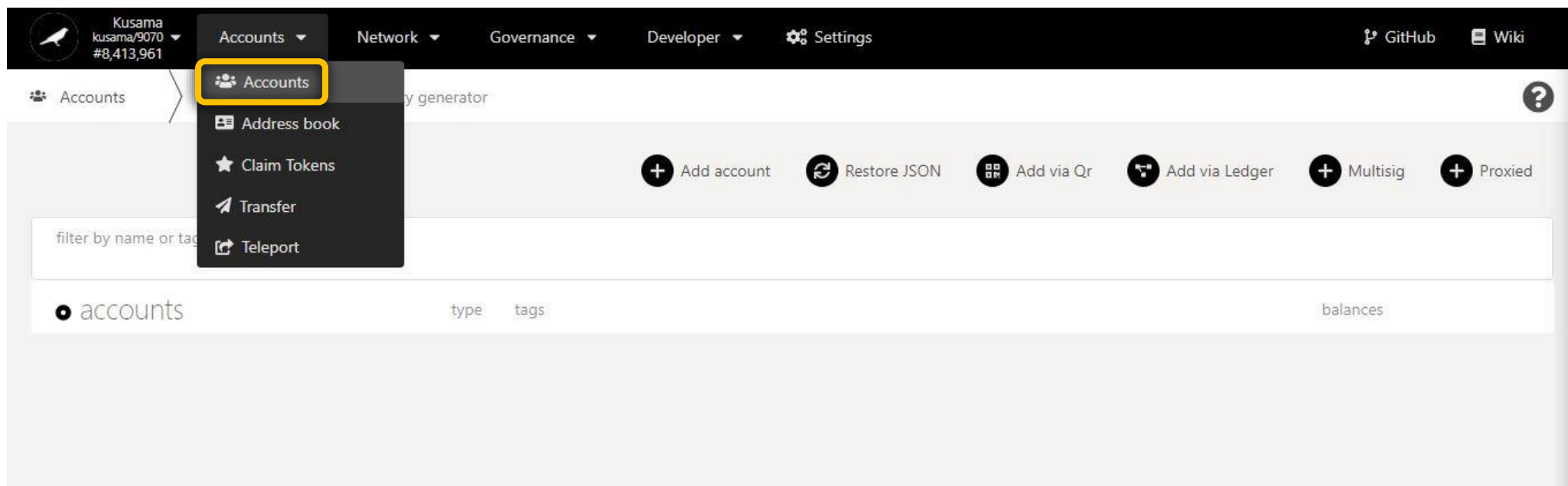


## [PART III: Accounts \(Intermediate\)](#)

### 1. Substrate identities: Check and manage on-chain identities.



a) Set account names.

The screenshot shows the 'Accounts' section of the Polkadot.js interface. At the top, there's a navigation bar with 'Kusama kusama/9070 #8,199,115', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below this, there are tabs for 'Accounts', 'My accounts', and 'Vanity generator'. A row of buttons includes 'Add account', 'Restore JSON', 'Add via Qr', 'Add via Ledger', 'Multisig', and 'Proxied'. A blue box with the text '1. Click on the name of the account to view its summary.' has a green arrow pointing to the account name 'ALTD@KSM (EXTENSION)' in the table below.

	accounts		type	tags		balances
★	ALTD@KSM (EXTENSION)		injected	no tags		10.3703 KSM ▼ ↗ send ⋮
★	ANAELLE LTD@KSM		injected	no tags		1.0376 KSM ▼ ↗ send ⋮
						11.4079 KSM

The **send button** sets this account as the recipient for a transfer.

2. Click on the **pencil icon** to set the account name.

The screenshot shows the Polkadot-JS Accounts page. The top navigation bar includes 'Kusama kusama/9070 #8,199,158', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below the navigation bar, there are tabs for 'Accounts', 'My accounts', and 'Vanity generator'. The 'My accounts' tab is active, showing a list of accounts. A green box highlights a specific account, 'ALTD@KSM (EXTENSION)', which is of type 'injected' and has 'no tags'. The account's role is 'Nominator' and it is 'Owned'. The balance is shown as '10.3703 KSM'. A green arrow points from the 'send button' annotation to the 'Send' button. Another green arrow points from the 'pencil icon' annotation to the pencil icon next to the account name. A third green arrow points from the 'dropdown arrow' annotation to the dropdown arrow next to the balance.

### Account summary (1/2):

**Identicon:** A unique icon generated from this account address.

**Account address:** The address associated to this account on the Kusama network.

**Name of the account:** The name you have given to this account on *Polkadot-JS Extension*.

**Tag(s):** The tag(s) you have assigned to this account.

**Role:** The role this account plays within the Kusama network (i.e nominator, validator, councillor, etc).

**Type:** The type for this account on *Polkadot-JS Apps* (i.e injected, sr25519, ledger, etc).

**Balance:** The total amount of units stored at this account address on the Kusama network.

**“View this externally”:** The list of blockchain explorers than can be used to view this account’s information externally.

The **dropdown arrow** reveals the account balance details.

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js Accounts interface. At the top, a dark navigation bar contains the Kusama logo, the address 'kusama/9070 #8,199,179', and dropdown menus for 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below this, a light gray bar has 'Accounts', 'My accounts', and 'Vanity generator' tabs. The main area features a search bar 'filter by name or tags' and a table of accounts. The table has columns for a star icon, account name, type, and tags. Two accounts are listed: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM'. Annotations include a blue box '3. Enter a (new) name for the account.' pointing to the account name input field, and another blue box '4. Click on the pencil icon to add/change tags for the account.' pointing to the pencil icon next to the 'no tags' text. A green box highlights the balance details for the selected account, and a yellow box 'Balances in detail.' points to it. A green arrow also points to the 'no tags' text.

3. Enter a (new) name for the account.

4. Click on the pencil icon to add/change tags for the account.

Balances in detail.

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

balance  
10.3703 KSM ▲  
transferrable 0.3423 KSM  
locked ⓘ 10.0279 KSM  
bonded 10.0279 KSM

View this externally  
[Polkascan](#) [Polkastats](#) [Subscan](#)

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js interface. At the top, there's a navigation bar with 'Kusama kusama/9070 #8,199,188', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below this, the 'Accounts' section is active, showing 'My accounts' and 'Vanity generator'. A blue callout box with the text '5. Enter (new) tags for the account.' points to a dropdown menu in a modal. The modal shows a list of accounts: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM'. The 'ALTD@KSM (EXTENSION)' account is selected, and its details are shown on the right, including a balance of 10.3703 KSM and a breakdown of transerable, locked, and bonded funds. The modal also has a 'Send' button and a 'Owned' status.

Kusama kusama/9070 #8,199,188

Accounts Network Governance Developer Settings

Accounts My accounts Vanity generator

filter by name or tags

accounts type tags

star	account icon	account name	type	tags
★		ALTD@KSM (EXTENSION)	injected	no tags
★		ANAELLE LTD@KSM	injected	no tags

5. Enter (new) tags for the account.

ALTD@KSM (EXTENSION)

Default

Send Owned

balance 10.3703 KSM

transerable 0.3423 KSM

locked 10.0279 KSM

bonded 10.0279 KSM

View this externally Polkascan Polkastats Subscan

b) Set unverified on-chain identities.

Kusama  
kusama/9070  
#8,199,115

Accounts ▾ Network ▾ Governance ▾ Developer ▾ Settings

GitHub Wiki

Accounts My accounts Vanity generator

+ Add account Restore JSON Add via Qr Add via Ledger + Multisig + Proxied

filter by name or tags

accounts		type	tags	balances
★	ALTD@KSM (EXTENSION)	injected	no tags	8.1712 KSM ▾ ↗ send ⋮
★	ANAELLE LTD@KSM	injected	no tags	0.2869 KSM ▾ ↗ send ⋮

8.4581 KSM

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

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js Accounts page. The top navigation bar includes the Kusama logo, a dropdown menu for 'Accounts', and links for 'Network', 'Governance', 'Developer', and 'Settings'. The main content area has a search bar 'filter by name or tags' and a table of accounts. The table has columns for 'accounts', 'type', 'tags', and 'balances'. Two accounts are listed: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM'. The 'ANAELLE LTD@KSM' account is highlighted, and a context menu is open over it, showing options: 'Set on-chain identity', 'Make recoverable', 'Initiate recovery for another', 'Delegate democracy votes', 'Add proxy', and a toggle for 'only this network'. A blue callout box with a green arrow points to the 'Set on-chain identity' option.

Kusama  
kusama/9070  
#8,199,208

Accounts ▾ Network ▾ Governance ▾ Developer ▾ Settings

Accounts My accounts Vanity generator

+ Add account Restore JSON Add via Qr Add via Ledger + Multisig + Proxied

filter by name or tags

accounts		type	tags	balances
★ ALTD@KSM (EXTENSION)	injected	no tags	8.1712 KSM ▾ send ⋮	
★ ANAELLE LTD@KSM	injected	no tags		

2. Click on **Set on-chain identity** to submit identity details.

- Set on-chain identity
- Make recoverable
- Initiate recovery for another
- Delegate democracy votes
- Add proxy
- only this network ☒

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

register identity

display name ?  
ALTD@KSM

3. Fill-in a **display name**. Note: This name will be displayed on-chain, even if you don't formally verify your identity.

legal name ?  
<none> include field ☐

email ?  
<none> include field ☐

web ?  
<none> include field ☐

twitter ?  
<none> include field ☐

riot name ?  
<none> include field ☐

total deposit ?  
33.3333 milli

Cancel Clear Identity Set Identity



## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

register identity

display name ?  
ALTD@KSM

legal name ?  
<none>

email ?  
altd@gmail.com

web ?  
<none>

twitter ?  
@altd

riot name ?  
<none>

total deposit ?  
33.3333

include field

include field

include field

include field

include field

milli

Cancel Clear Identity Set Identity

4. Switch the **include field(s)** ON to enter extra information.

A **deposit** is required to maintain on-chain identity information.  
Note: This deposit will be refunded when your on-chain identity information is cleared.

5. Click on **Set identity** to continue the procedure.

Nature of the transaction.

The screenshot shows the 'authorize transaction' dialog in Polkadot.js. The transaction is 'identity.setIdentity(info)' with a description 'Set an account's identity information and reserve the appropriate deposit.' A green box highlights the text 'Fees of 51.3328 micro KSM will be applied to the submission'. A blue box with the text '6. Check the transaction fees.' points to this green box. Another blue box with the text '7. Click on Sign & submit to continue the procedure.' points to the 'Sign and Submit' button, which is circled in green. A yellow box at the top right with the text 'Nature of the transaction.' has a green arrow pointing to the transaction type 'identity.setIdentity' in the top right corner. The dialog also shows the sending account 'ALTID@KSM (EXTENSION)', a call hash, and a 'total deposit' of 33.3333.

authorize transaction

Sending transaction identity.setIdentity(info)  
Set an account's identity information and reserve the appropriate deposit.

Fees of 51.3328 micro KSM will be applied to the submission

6. Check the transaction fees.

identity.setIdentity  
queued

total deposit ?  
33.3333

Sign and Submit

7. Click on Sign & submit to continue the procedure.

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js extension interface. At the top, there's a navigation bar with tabs: Accounts, Network, Governance, Developer, and Settings. The 'Accounts' tab is active, showing a list of accounts. A transaction summary is displayed in the center, with details like 'from', 'chain', 'version', 'nonce', 'method', 'info', and 'lifetime'. A green arrow points to the 'method' field, which is 'identity.setIdentity(info)'. Below the summary, there's a password prompt: 'PASSWORD FOR THIS ACCOUNT' with a text input field and a checkbox labeled 'Remember my password for the next 15 minutes'. A green box highlights the password input field and the checkbox. At the bottom, there's an orange button labeled 'Sign the transaction'. A green arrow points to this button. In the background, the main interface shows a 'Progress of the transaction' bar and a 'Sign' button.

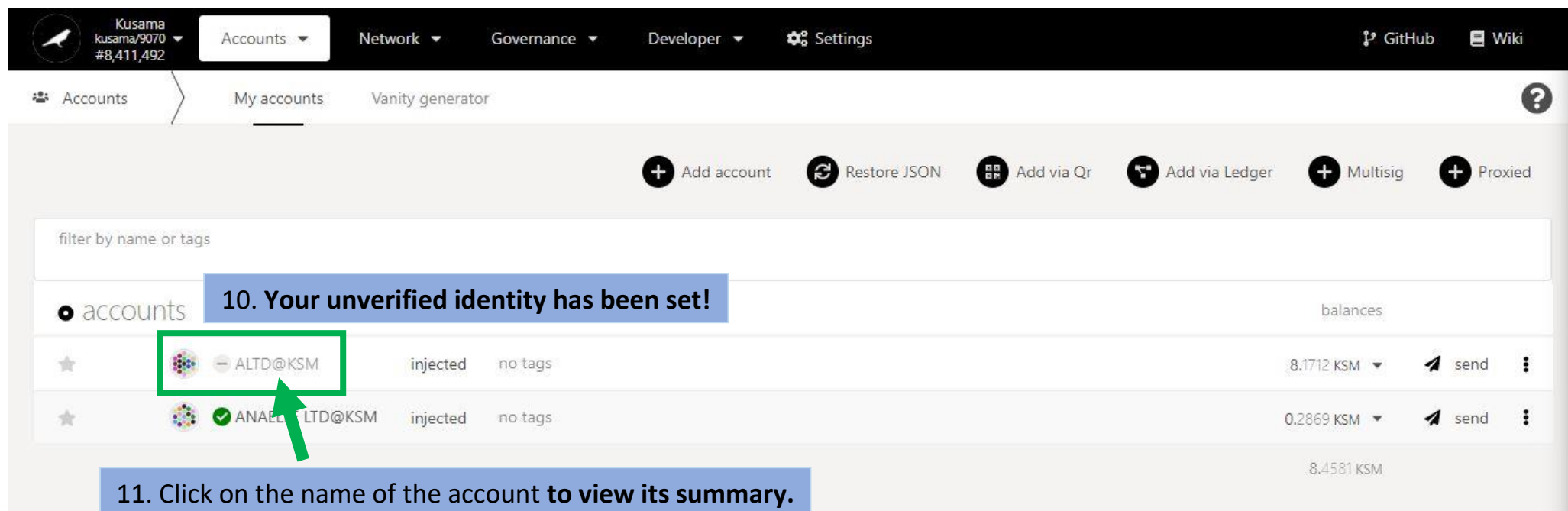
**Summary of the transaction sent via the Polkadot-JS extension.**

**8. Enter your account's password and tick the box to remember your password, if necessary.**

**9. Click on **Sign the transaction** to complete the procedure.**

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0




The screenshot shows the 'Accounts' tab in the Polkadot.js interface. The top navigation bar includes 'Kusama kusama/9070 #8,411,492', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below the navigation bar, there are tabs for 'Accounts', 'My accounts', and 'Vanity generator'. A row of buttons for adding accounts is visible: 'Add account', 'Restore JSON', 'Add via Qr', 'Add via Ledger', 'Multisig', and 'Proxied'. A search bar labeled 'filter by name or tags' is present. The main content area displays a list of accounts under the heading 'accounts'. The first account, 'ALT@KSM', is highlighted with a green box. A green arrow points from a text box below to this account. The second account, 'ANAELLE LTD@KSM', is also listed. The bottom right corner shows a total balance of '8,4581 KSM'.

10. Your unverified identity has been set!

11. Click on the name of the account to view its summary.

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0



Kusama  
kusama/9070  
#8,411,502

Accounts ▾

Network ▾

Governance ▾

Developer ▾

Settings ⚙️

Accounts

My accounts



Vanity generator



filter by name or tags

accounts

type

tags

★   ALTD@KSM injected no tags

★   ANAELLE LTD@KSM injected no tags

+

Add account

↺


Restore JSON

QR

Add via Qr


+

Add




Feg burnURpB


ALTD@KSM

no tags 

Nominator

Injected


 Send

 Owned

balance

8.1712 KSM ▾

identity

 ALTD@KSM

email altd@gmail.com

twitter @altd

0 No judgments

View this externally

Polkascan Polkastats Subscan

Account summary (2/2):

**Identity:** The on-chain identity information submitted for this account (i.e email, twitter handle, etc) and the judgement received from a registrar (i.e 0 = No judgement, 1 = Reasonable, 2 = Known Good, etc.).

c) Set verified on-chain identities.

1. Mouse-over **Developer**.


2. Select **Extrinsics** from the dropdown menu.

The screenshot shows the Polkadot.js interface. The top navigation bar includes 'Kusama kusama/9070 #8,411,579', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. The 'Developer' dropdown menu is open, showing options: 'Chain state', 'Extrinsics', 'RPC calls', 'Sign and verify', and 'JavaScript'. The 'Extrinsics' option is highlighted. Below the navigation bar, there are tabs for 'Accounts', 'My accounts', and 'Vanity generator'. The 'My accounts' tab is active, showing a list of accounts. The table has columns for 'accounts', 'type', 'tags', and 'balances'. Two accounts are listed: 'ALTD@KSM' and 'ANAELLE LTD@KSM', both with 'injected' type and 'no tags'. The total balance shown at the bottom is 8,4581 KSM.

accounts	type	tags	balances
★  ALTD@KSM	injected	no tags	8.1712 KSM
★  ANAELLE LTD@KSM	injected	no tags	0.2869 KSM
			8.4581 KSM

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0



Kusama  
kusama/9070  
#8,411,584

Accounts ▾

Network ▾

Governance ▾

Developer ▾

Settings


GitHub

Wiki

Extrinsics

Submission

Decode

 using the selected account  
ALTD@KSM

3. Select the **account** to be verified.

free balance 8,1378 KSM  
FegWJq7AWgkYguRAd796uvNVYburnURp7AWgkYguburnUR ▾

submit the following extrinsic ?

system ▾ setCode(code)

Set the new runtime code. ▾

code: Bytes  
0x prefixed hex

4. Click on the **dropdown arrow** to view all the available extrinsics.

file upload ☐

encoded call data  
0x

encoded call hash  
0x

Submit Unsigned

Submit Transaction

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js Developer interface. At the top, there is a navigation bar with the Kusama logo, account information (kusama/9070, #8,411,589), and tabs for Accounts, Network, Governance, and Developer. A Settings icon is also present. Below the navigation bar, there are tabs for Extrinsics, Submission, and Decode. The main area displays the account 'ALTD@KSM' with a free balance of 8.1378 KSM. A dropdown menu is open, showing options: system, guilt, grandpa, identity (highlighted), imOnline, indices, and multisig. A green arrow points to the 'identity' option. To the right of the dropdown, the 'setCode(code)' function is visible, with a 'file upload' toggle. At the bottom right, there are buttons for 'Submit Unsigned' and 'Submit Transaction'.

using the selected account

free balance 8.1378 KSM

FegWJq7AwgkYguRAAd796uvNVYburnURp7AwgkYguburnUR

system

guilt

grandpa

identity

imOnline

indices

multisig

setCode(code)

Set the new runtime code.

file upload

5. Select **identity** from the dropdown menu.

Submit Unsigned

Submit Transaction



## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js Developer interface. At the top, the header bar includes the Kusama logo, account information (kusama/9070, #8,411,595), and navigation tabs: Accounts, Network, Governance, Developer (active), and Settings. On the right of the header are links to GitHub and Wiki. Below the header, the 'Developer' tab is active, showing a sidebar with 'Extrinsics', 'Submission', and 'Decode'. The main content area is titled 'using the selected account' and shows the account 'ALTD@KSM' with a free balance of 8,1378 KSM. Below this, there's a section 'submit the following extrinsic' with a dropdown menu showing 'identity' and 'addRegistrar(account)'. A green arrow points to a dropdown arrow on the right of this section, labeled 'Add a registrar to the system.'. Below this, the account is confirmed as 'ANAELLE LTD@KSM'. The 'encoded call data' is shown as '0x1900e442aad715153a1515d843b05b774fd7a3b52cfc011cd718975b44ad239d831'. The 'encoded call hash' is shown as '0xe10c6c72833191a9a469aab3a6a18ac8f2e39f9b255134f77b2d184cc7a7df6d'. At the bottom right, there are two buttons: 'Submit Unsigned' and 'Submit Transaction'.

6. Click on the **dropdown arrow** to view all the available methods.

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js interface. At the top, there's a navigation bar with 'Kusama kusama/9070 #8,411,604', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below this, the 'Submission' tab is active. On the left, under 'using the selected account', there's a dropdown for 'identity' and a list of accounts including 'ANAELLE LTD@KSM'. The 'encoded call data' and 'encoded call hash' are displayed. A dropdown menu is open, showing a list of extrinsics: 'addRegistrar(account)', 'provideJudgement(req\_index, target, judgement)', 'quitSub()', 'removeSub(sub)', 'renameSub(sub, data)', 'requestJudgement(req\_index, max\_fee)', and 'setAccountId(index, new)'. A green arrow points to 'requestJudgement(req\_index, max\_fee)'. On the right, there's a 'free balance 8,1378 KSM' and a list of accounts. At the bottom right, there are buttons for 'Submit Unsigned' and 'Submit Transaction'.

using the selected account

identity

account: AccountId

ANAELLE LTD@KSM

encoded call data

0x1900e442aad715153a1515d843b05b774fd7a3

encoded call hash

0xe10c6c72833191a9a469aab3a6a18ac8f2e39f9b

addRegistrar(account)

provideJudgement(req\_index, target, judgement)

quitSub()

removeSub(sub)

renameSub(sub, data)

requestJudgement(req\_index, max\_fee)

setAccountId(index, new)

free balance 8,1378 KSM

FegWJq7AwgkYguRAAd796uvNVYburnURp7AwgkYguBurnUR

Add a registrar to the system.

Provide a judgement for an account's identity.

Remove the sender as a sub-account.

Remove the given account from the sender's subs.

Alter the associated name of the given sub-account.

Request a judgement from a registrar.

Change the account associated with a registrar.


Submit Unsigned

Submit Transaction

7. Select **requestJudgement()** from the dropdown menu.

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0




Kusama  
kusama/9070  
#8,411,609


Accounts ▾


Network ▾


Governance ▾

Developer ▾

 Settings


 GitHub

 Wiki

 Extrinsics

Submission

Decode

 using the selected account  
ALTD@KSM

free balance 8,1378 KSM  
FegWwJq7AWgkYguRAd796uvNVYburnURp7AWgkYguburnUR ▾

submit the following extrinsic ?

identity ▾ requestJudgement(reg\_index, max\_fee) Request a judgement from a registrar. ▾


reg\_index: Compact<RegistrarIndex>  
1


max\_fee: Compact<BalanceOf>  
0.3


8. Enter the information required.


Note: Make sure that you have the correct registrar information at hand!

KSM ▾

encoded call data  
0x1904040700b864d945 

encoded call hash  
0x42d2f8a2757e0d111569afec926ffdf593fbae86fab45e747027ec3cbc678f0b 

 Submit Unsigned

 Submit Transaction

9. Click on **Submit Transaction** to continue the procedure.

Issue:

No information on the accounts page about registrars' **reg\_index** and **fee**.

Possible solutions:









1. Wait for registrar(s) to contact you and give you the information directly.
2. Query registrars information stored on-chain with *Polkadot-JS Apps*.

[Troubleshooting 1/2]

1. Mouse-over **Developer**.

2. Select **Chain state** from the dropdown menu.

The screenshot shows the Polkadot-JS Apps interface. At the top, there is a dark header bar with a 'Developer' dropdown menu, a 'Settings' gear icon, and links to 'GitHub' and 'Wiki'. Below the header, a dropdown menu is open, showing options: 'Chain state', 'Extrinsics', 'RPC calls', 'Sign and verify', and 'JavaScript'. A green arrow points from the 'Developer' button to the dropdown menu, and another green arrow points from the 'Chain state' option to the dropdown menu. Below the dropdown menu, there is a row of buttons: 'Restore JSON', 'Add via Qr', 'Add via Ledger', 'Multisig', and 'Proxied'. The main content area shows a table of accounts. The table has columns for 'accounts', 'type', 'tags', and 'balances'. There are two rows of accounts: one for 'ALTD@KSM' and one for 'ANAELLE LTD@KSM'. Both are 'injected' and have 'no tags'. The balances are '8.1712 KSM' and '0.2869 KSM' respectively. At the bottom right, there is a total balance of '8.4581 KSM'.

accounts	type	tags	balances
★  ALTD@KSM	injected	no tags	8.1712 KSM   send 
★  ANAELLE LTD@KSM	injected	no tags	0.2869 KSM   send 

8.4581 KSM

**[Troubleshooting 2/2]**

The screenshot shows the Kusama Developer Tools interface. The top navigation bar includes 'Kusama kusama/9070 #8,413,570', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below this, the 'Chain state' tab is active, with sub-tabs for 'Storage', 'Constants', and 'Raw storage'. The 'Storage' tab is selected, and the 'selected state query' dropdown is set to 'identity'. The query results show a list of registrars, each with an account address and a fee. A green box highlights the JSON output of the query. A green arrow points to the 'identity' dropdown, and another green arrow points to the 'registrars()' dropdown. A blue box with a plus sign is visible on the right side of the interface.

3. Select **identity** from the dropdown menu.

4. Select **registrars()** from the dropdown menu.

5. Click + to display the results.

```
identity.registrars: Vec<Option<RegistrarInfo>>
[
  {
    account: H4XieK3r3dq3VEvRtqZR7wN7a1UEkXxf14orRsEfdFjmgkF,
    fee: 40.0000 mKSM,
    fields: []
  },
  {
    account: Fom9M5W6Kck1hNAiE2mDcZ67auUCiNTzLBUDQy4QnxHSxdn,
    fee: 650.0000 mKSM,
    fields: []
  },
  {
    account: EK8veMNH6sVtvhSRo4q1ZRh6huCDm69gxK4eN5MFoZzo3G7,
    fee: 1.0000 KSM,
    fields: []
  },
  {
    account: GLiebiQp5f6G5vNcc7BgRE9T3hrZSYDwP6evERn3hEcздаM,
    fee: 1.0000 KSM,
    fields: []
  },
  {
    account: GhmpzxUyTVsF3hV7s2wNvD8v3Bgikb6WvYjj4QSuSScAUw6,
    fee: 1.0000 KSM,
    fields: []
  }
]
```

6. Registrars' account address and fee are now displayed!

**NEVER SEND YOUR KSM TO A REGISTRAR'S ADDRESS!**

Nature of the transaction.

authorize transaction

Sending transaction `identity.requestJudgement(reg_index, max_fee)`  
Request a judgement from a registrar.

Fees of 41.6662 micro KSM will be applied to the submission

10. Check the transaction fees.

11. Click on **Sign & submit** to continue the procedure.

identity.requestJudgement  
queued

using the se  
— ALTD@KSM

submit the  
identity

reg\_in  
1

max\_fe  
0.3

encoded ca  
0x19040407

encoded call hash  
0x42d2f8a2757e0d111569afec926ffdf593fbae86fab45e747027ec3cbc678f0b

Do not include a tip for the block author ☐

call hash  
0x42d2f8a2757e0d111569afec926ffdf593fbae86fab45e747027ec3cbc678f0b

Sign and Submit ☐

Cancel Sign and Submit

Submit Unsigned Submit Transaction

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

Kusama  
kusama/9070  
#8,411,618

Accounts Network Governance Developer Settings

polkadot{js}

Transaction

ALTD@KSM  
Feg [redacted]

from <https://polkadot.js.org/apps/?rpc=wss%3A%2F%2Fkusama.api.onfinality.io%2Fpublic-ws#/accounts>  
chain Kusama  
version 9070  
nonce 256  
method ▶ identity.requestJudgement(reg\_index, max\_fee)  
info ▶ Request a judgement from a registrar.  
lifetime mortal, valid from 8,411,613 to 8,411,677

12. Tick the box to **remember your password, if necessary.**

☒ Extend the period without password by 15 minutes

Sign the transaction

13. Click on **Sign the transaction** to complete the procedure.

identity.requestJudgement signing

Progress of the transaction.  
FegWJq7AWgkYguRAAd796uvNVYburnURp7AWgkYguBurnUR

Request a judgement from a registrar.

KSM

Submit Unsigned Submit Transaction

d) Clear on-chain identities.

The screenshot shows the 'Accounts' section of the Polkadot.js interface. The top navigation bar includes 'Kusama', 'kusama/9070', '#8,411,492', and tabs for 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below the navigation bar, there are tabs for 'Accounts', 'My accounts', and 'Vanity generator'. The 'My accounts' tab is active, showing a list of accounts. Above the list, there are buttons for 'Add account', 'Restore JSON', 'Add via Qr', 'Add via Ledger', 'Multisig', and 'Proxied'. A search bar labeled 'filter by name or tags' is at the top left of the account list. The account list has columns for 'accounts', 'type', 'tags', and 'balances'. Two accounts are listed: 'ALTD@KSM' and 'ANAELLE LTD@KSM'. A blue callout box with the text '1. Click on the 3 vertical dots to view Account settings.' and a green arrow points to the three vertical dots menu icon for the 'ALTD@KSM' account.

accounts	type	tags	balances
★  ALTD@KSM	injected	no tags	8.1712 KSM   send
★  ANAELLE LTD@KSM	injected	no tags	0.2869 KSM   send
			8.4581 KSM



## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js Accounts page. The top navigation bar includes the Kusama logo, a dropdown menu for 'Accounts', and links for 'Network', 'Governance', 'Developer', and 'Settings'. The main content area has a search bar 'filter by name or tags' and a table of accounts. The table has columns for 'accounts', 'type', 'tags', and 'balances'. Two accounts are listed: 'ALTD@KSM' and 'ANAELLE LTD@KSM'. The 'ANAELLE LTD@KSM' account is highlighted, and a context menu is open over it. The menu options are: 'Set on-chain identity', 'Make recoverable', 'Initiate recovery for another', 'Delegate democracy votes', 'Add proxy', and a toggle for 'only this network'.

2. Click on **Set on-chain identity** to clear identity details.

accounts	type	tags	balances
★  ALTD@KSM	injected	no tags	8.1712 KSM
★   ANAELLE LTD@KSM	injected	no tags	

- Set on-chain identity
- Make recoverable
- Initiate recovery for another
- Delegate democracy votes
- Add proxy
- only this network ☐

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the 'register identity' dialog box in the Polkadot.js interface. The dialog contains the following fields and options:

- display name: ALTD@KSM
- legal name: <none> (include field: off)
- email: altd@gmail.com (include field: on)
- web: <none> (include field: off)
- twitter: @altd (include field: on)
- riot name: <none> (include field: off)
- total deposit: 33.3333 (unit: milli)

At the bottom of the dialog, there are three buttons: 'Cancel', 'Clear Identity' (highlighted with a green circle), and 'Set Identity'.

3. Click on **Clear identity** to continue the procedure.

Nature of the transaction.

authorize transaction

Sending transaction `identity.clearIdentity()`  
Clear an account's identity info and all sub-accounts and return all deposits.

Fees of 39.3332 micro KSM will be applied to the submission

4. Check the transaction fees.

identity.clearIdentity queued

5. Click on Sign & submit to continue the procedure.

total deposit 33.3333

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

**Summary of the transaction sent via the Polkadot-JS extension.**

**6. Enter your account's password and tick the box to remember your password, if necessary.**

**7. Click on **Sign the transaction** to complete the procedure.**

**Progress of the transaction.**

**identity.clearIdentity signing**

**Transaction Summary:**

- from: <https://polkadot.js.org/apps/?rpc=wss%3A%2F%2Fkusama.api.onfinality.io%2Fpublic-ws#/accounts>
- chain: Kusama
- version: 9070
- nonce: 256
- method: identity.clearIdentity()
- info: Clear an account's identity info and all sub-accounts and retur...

**Account:** ALTD@KSM

**Balance:** 8,1712 KSM

**Balance:** 0,2869 KSM


**Balance:** 8,4581 KSM

**Remember my password for the next 15 minutes**

**Sign the transaction**

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0



Kusama  
kusama/9070  
#8,411,904

Accounts ▾

Network ▾

Governance ▾

Developer ▾

Settings

GitHub

Wiki

AccountsMy accountsVanity generator?

+ Add account

Restore JSON









Add via Qr

Add via Ledger

+ Multisig

+ Proxied

8. Click on the name of the account to view its summary.

	accounts		type	tags		balances	
★	  ALTD@KSM	injected	no tags		8.1711 KSM ▾	 send	
★	  ANAELLE LTD@KSM	injected	no tags		0.2869 KSM ▾	 send	
					8,4580 KSM		

9. Your on-chain identity details have been cleared!

10. Click on **My accounts** to refresh the page and display the latest changes.

The screenshot shows the Polkadot.js interface. At the top, the header includes the Kusama logo, the address 'kusama/9070 #8,411,907', and navigation tabs for 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below the header, the 'Accounts' tab is active, showing a sub-tab 'My accounts' which is highlighted with a green arrow. The main content area displays a list of accounts under the heading 'accounts'. The list has columns for 'type' and 'tags'. Two accounts are visible: 'ALTD@KSM' (injected, no tags) and 'ANAELLE LTD@KSM' (injected, no tags). To the right, a detailed view of the 'ALTD@KSM' account is shown, enclosed in a green border. This view includes a profile picture, the account name 'ALTD@KSM', a 'no tags' label, and buttons for 'Nominator' and 'Injected'. Below these are 'Send' and 'Owned' buttons. The balance is shown as '8.1711 KSM'. At the bottom, there are links to 'View this externally' with options for 'Polkascan', 'Polkastats', and 'Subscan'.

	accounts	type	tags
★	ALTD@KSM	injected	no tags
★	ANAELLE LTD@KSM	injected	no tags

Account details for ALTD@KSM:

- Profile picture: A circular icon with multiple colored dots.
- Account name: ALTD@KSM
- Tags: no tags
- Buttons: Nominator, Injected
- Send button: Send
- Owned button: Owned
- Balance: 8.1711 KSM
- External links: View this externally (Polkascan, Polkastats, Subscan)

## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js interface. The top navigation bar includes 'Kusama kusama/9070 #8,413,367', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Below this, the 'Accounts' section is active, showing 'My accounts' and a 'Vanity generator'. A blue callout box highlights the text: "11. The latest changes are now visible on the *My accounts* page and the account summary."

The 'My accounts' table lists the following accounts:

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

The detailed view of the 'ALTD@KSM (EXTENSION)' account is shown on the right. It includes a profile picture, the account name 'ALTD@KSM (EXTENSION)', and the status 'no tags'. The account is labeled as 'Nominator' and 'Injected'. It also shows a 'Send' button and a 'Owned' status. The balance is displayed as 8.1729 KSM. At the bottom, there is a link to 'View this externally' with options for 'DotScanner', 'Polkascan', 'Polkastats', and 'Subscan'.

## 2. Substrate explorers: Check on-chain transactions details.

Kusama  
kusama/9070  
#8,414,608

Accounts Network Governance Developer Settings

GitHub Wiki

Accounts My accounts Vanity generator

+ Add account Restore JSON Add via Qr Add via Ledger + Multisig + Proxied

1. Click on the name of the account to view its summary.

	accounts		type	tags		balances
★	ALTD@KSM (EXTENSION)	injected	no tags		8.1729 KSM	send
★	ANAELLE LTD@KSM	injected	no tags		0.2869 KSM	send
					8.4599 KSM	



## GUIDE TO POLKADOT-JS – PART III: Accounts (Intermediate)

Version 1.0

The screenshot shows the Polkadot.js interface. The top navigation bar includes 'Kusama kusama/9070 #8,414,619', 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. The 'Accounts' section is active, showing 'My accounts' and a 'Vanity generator'. Below this are buttons for 'Add account', 'Restore JSON', 'Add via Qr', and 'Add'. A search bar 'filter by name or tags' is present. The accounts list shows two entries: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM'. The 'ALTD@KSM (EXTENSION)' account is selected, showing its details: 'Feg burnURpB', 'ALTD@KSM (EXTENSION)', 'no tags', 'Nominator', 'Injected', 'Send', and 'Owned'. A blue callout box with a green arrow points to the 'Subscan' link in the 'View this externally' section, which lists 'Polkascan', 'Polkastats', and 'Subscan' with the URL 'https://subscan.io/'.

Kusama kusama/9070 #8,414,619

Accounts Network Governance Developer Settings

Accounts My accounts Vanity generator

+ Add account Restore JSON Add via Qr Add

filter by name or tags

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

Feg burnURpB

ALTD@KSM (EXTENSION)

no tags

Nominator Injected

Send Owned



2. Click on **Subscan** to view the account's information in the blockchain explorer.


View this externally

Polkascan Polkastats Subscan

Subscan, <https://subscan.io/>

<https://kusama.subscan.io/account/FegWWJq7AWgkYguRAAd796uvNVYburnURp796uv7AWgkYgu>

 SUBSCAN KSM \$163.781 (-9.35%) 

HomeBlockchain ▾Parachain ▾StakingGovernance ▾APITools ▾MAINNET  Kusama ▾

All ▾ Search by Block / Extrinsic / Account Search

 Feg  

Balance

Balance

8.172996603084 KSM Detail

Reserved

0 KSM

Locked

8.052881760719 KSM Detail

Basic Info

Account Index

-

Nonce

257

Role

Nominator

Extrinsics (257)

Transfers (54)Vote (1)Reward&Slash (597)CommentView All

>

>

Key Account information: **account identity/public Key (URI)**, **account ID/public key (hex-encoded)**, **balances** and **role**.

### Transaction summary:



**Extrinsics:** Off-chain data submitted by this account (i.e transactions related to staking, democracy, treasury, identity, crowdloan, remark, etc).

**Transfers:** Amounts sent from/received by this account.

**Vote:** Current reward-issuing validator for this account's stash.


**Reward&Slash:** Rewards received by this account.

3. Click on one **Extrinsic ID** to view its transaction details.









**KSM** \$163.781 (-9.35%) 

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MAINNET


Kusama ▾

Extrinsic#8411771-7

Time	2021-07-19 12:15:30 (+UTC)		
Block		8411771	
Life Time	8411764- 8411828		
Extrinsic Hash	0x6ffef298f6989cae000f104cdea9ea64ce9ddd6b1539d9700d88a804e0b		
Module	<span>Identity</span>		
Call	<span>Clear_identity</span> 		
Sender		Feg	
Fee		0.00003933298 KSM	
Nonce	256		
Result		Success	

Transaction in detail:

**Time:** Time at which this transaction was signed and submitted.

**Block:** Block number at which this transaction was included.

**Life Time:** Validity period of this transaction expressed in a range between two block numbers. Note: The life time of a transaction is also called Transaction *Mortality*.

**Extrinsic Hash:** “Fingerprint” of the data submitted in this transaction. This is not a unique identifier.

**Module:** Pallet used as part of this transaction.

**Call:** Function/Method called as part of this transaction.

**Sender:** Account address that submitted this transaction.

**Fee:** Amounts paid by the sender for this transaction.

**Nonce:** Index number of this transaction.

**Result:** Outcome of this transaction (i.e Success or Failed).

Result

 Success

Parameters

Signature

0xb219ab2acd5f373afbe7513c0d692837279c4b038420824fc8abdf4103e4a32e892480f638aa6647b233d36e5fcedf2b2ef34fffbfc3615022e1429ac3b12a8d

Events (4)Comment

Event ID	Hash	Action
8411771-6	0x6ffef....04e0b	<a href="#">balances(Unreserved)</a>
8411771-7	0x6ffef....04e0b	<a href="#">identity(IdentityCleared)</a>
8411771-8	0x6ffef....04e0b	<a href="#">treasury(Deposit)</a>
8411771-9	0x6ffef....04e0b	<a href="#">balances(Deposit)</a>

Transaction in detail:

**Parameters:** Parameters to add to this transaction as required by the function called (i.e index, destination, value, etc).

**Signature:** Signature of the sender of this transaction.

**Events:** On-chain actions triggered by this transaction (i.e withdraw a fee for the transaction, remove balance locks, etc).