

MUST DOCS

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Introduction

The user creates an account in the Must Docs application. This account represents your virtual identity. All information is encrypted to ensure security.

The user has full control over his data and select who will be able to validate your registration.

Features

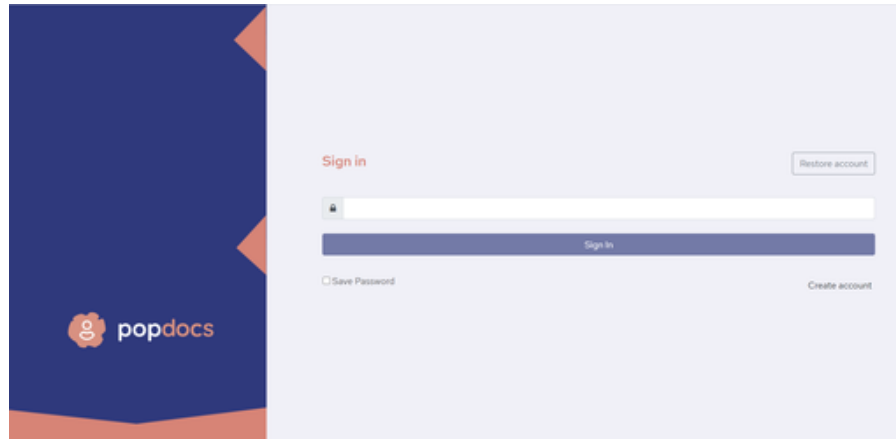
- Back up your private key and mnemonic phrase
- Total control over your information
- Select who will validate your document
- More security when encrypting your document to send to the validator

Concepts

Term	Description
Wallet	It is an application that stores public and private keys and allows cryptocurrency users to store and make transactions with their digital assets.
Address	Is a unique identifier that serves as a virtual location where the assets can be sent or stored. More specifically it is the string of text that designates the location of a particular wallet on the blockchain, that can be used to send, receive and store digital assets from.
Public Key / Private Key	The Public and Private key pair comprise of two uniquely related cryptographic keys (basically long random numbers). The Public Key is what its name suggests - Public. It is made available to everyone via a publicly accessible repository or directory. On the other hand, the Private Key must remain confidential to its respective owner. Because the key pair is mathematically related, whatever is encrypted with a Public Key may only be decrypted by its corresponding Private Key and vice versa.
Seed Phrase / mnemonic Phrase / Wallet Seed	An seed phrase is a collection of words that can be used to access your wallet. When creating your wallet you receive your seed phrase and it is very important to keep it in a safe place for the recovery of your wallet, if necessary.

Create your account

1- Access the Must Docs home page with this link: <https://docs.Mustblockchain.org/>
Click the "Create account" button.

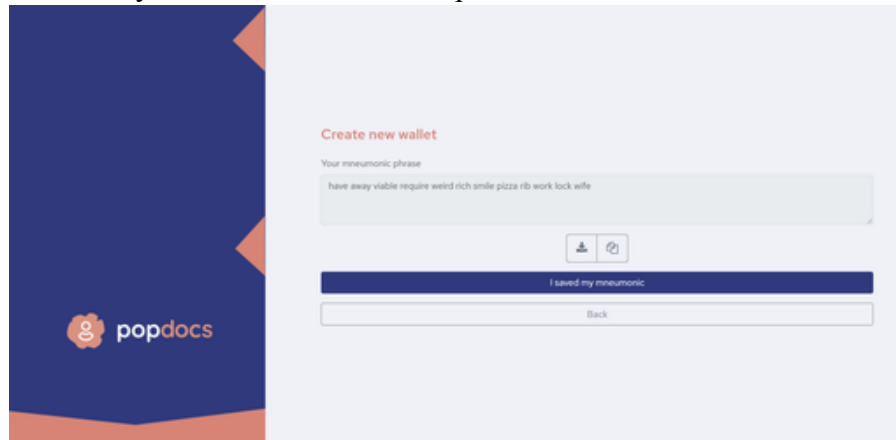


2- Popdocs creates a wallet for you and displays the mnemonic phrase.

Click the copy button to copy your mnemonic phrase to the next step.

If you want you can now download your mnemonic phrase to store in a safe place by clicking on the download button.

Click on the "I saved my mnemonic" button to proceed



3- Paste the mnemonic phrase in the field with the same name. Create a password and confirm your password. Click the "Confirm" button.

4- Great! Your account was created! Now just use your password and click on the “Sign in” button to access Must Docs

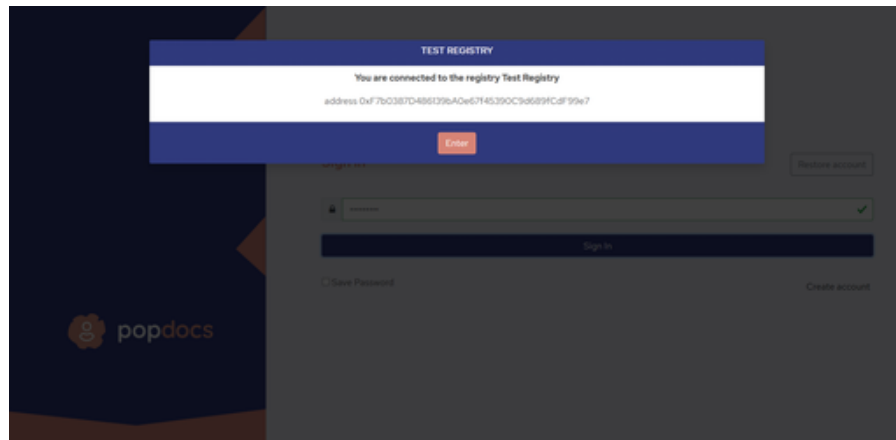
First access

On your first access to Must Docs we need to create your Smart Contract Persona. This is where all your information will be recorded.

The smart contract Registry is responsible for managing the entire Must Docs ecosystem.

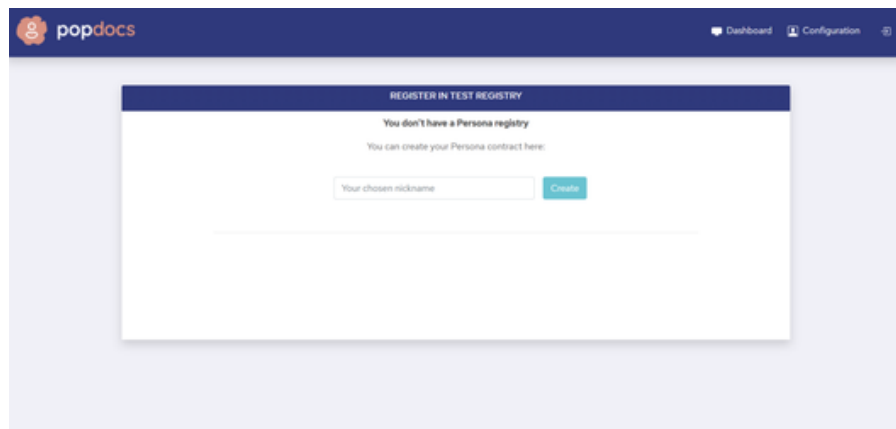
Transparency

1- We display the address of the smart contract that is managing Must Docs. Click the "Enter" button to continue.



Create Persona smart contract

2- To create the Persona smart contract, fill in the nickname field with a name for your smart contract and click the "Create" button.



Must Docs Dashboard

The screenshot shows the 'Add Information' form in the popdocs application. The form has a dark blue header with the 'popdocs' logo and navigation links: Dashboard, Add information, Request validation, Certificates, and Configuration. The main content area is light blue. The form itself is white and contains the following fields:

- Select document type to add:** A dropdown menu with 'Proof of name' selected.
- Value:** A text input field containing 'Daniela Winchester'.
- Value Hash:** A text input field containing the hash '0x2e75dbb20590d3e4ca39de8a65d8b07cfc76a0a93a14da905628a72ec47e'.
- + Add document:** A blue button.
- + Record:** A green button.

2- Add a document for the value of the information. Click "Add document" and select the file on your device. Must Docs generates a hash for validating the file by the validator.
Warning! This same file that you inserted and the hash was generated must be sent to the validated, if you send a different file the validator cannot confirm your document..

The screenshot shows the 'Insert File' dialog box overlaid on the 'Add Information' form. The dialog box has a white background and a dark blue header with the title 'Insert File'. It contains the following elements:

- Use this same unmodified file with validators:** A yellow warning box with the text 'Validators will check this hash with the sent document when evaluating your informations'.
- Document:** A text input field containing 'RG-Winchester.png'.
- Choose File:** A button next to the document name.
- Insert:** A blue button.
- Cancel:** A red button.

3- Click on the "Record" button to save your information and be able to send it for validation.

popdocs

Dashboard Add information Request validation Certificates Configuration

Add Information

Select document type to add: Proof of name Value: Daniela Winchester

Value Hash: 0x2e75dbbe20590d3e4ca39de6a6568b07cfc76d3af9a44da905628a2ec47a

Document Hashes: 0x229ed3e79ee3582c9fb42573270ec6457d980207c4765e780f8f6808492bb

+ Add document Refresh Record

4- Great! You just completed a blockchain transaction. Your information was saved in your Persona smart contract. A Success message with your transaction hash will appear.

popdocs

Dashboard Add information Request validation

Add Information

Select document type to add: Proof of name Value: Daniela Winchester

Value Hash: 0x2e75dbbe20590d3e4ca39de6a6568b07cfc76d3af9a44da905628a2ec47a

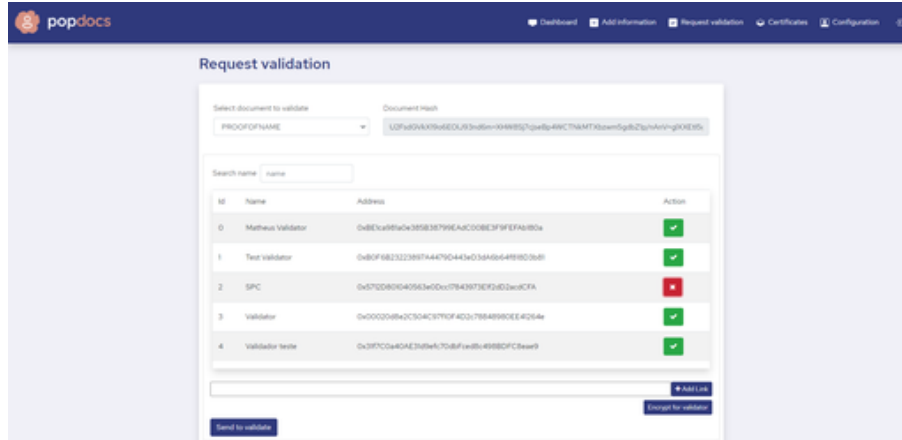
Document Hashes: 0x229ed3e79ee3582c9fb42573270ec6457d980207c4765e780f8f6808492bb

+ Add document Refresh Record

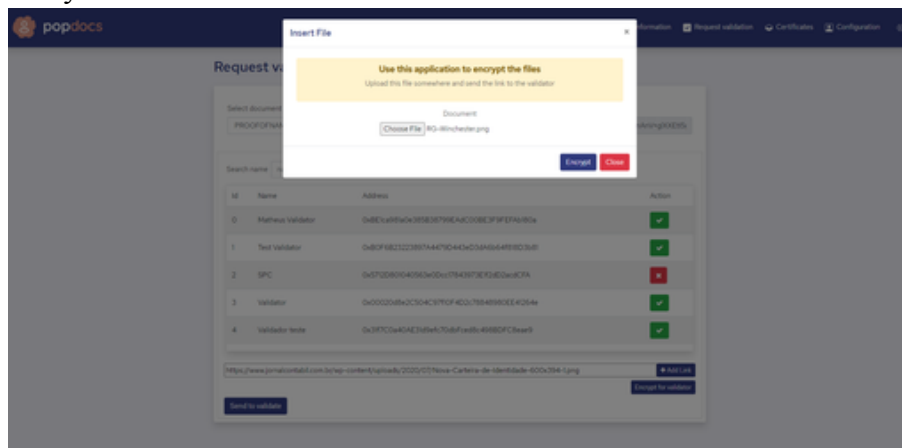
Transaction hash 0x229ed3e79ee3582c9fb42573270ec6457d980207c4765e780f8f6808492bb completed on block 5000000

Send to validate

1- Click on “Request Validation” in the top menu. The validation submission page will open. Select the document to be sent. Then select which validator you are going to send your document.



2- Insert the same document that you added in the step of adding your information. Click the "Encrypt for validator" button and select the document. Click "Encrypt". Must Does will encrypt the document for you.



3- Download your document. (**For user protection the file is being downloaded as unsave**).

This certifies that

Daniela Winchester

has satisfactorily completed the course of


Diploma

dated

2020-12-09

Signed by

Faculdade



Transaction

✓ **0x9f202805bf9b4d72bb765a4c**

completed on block 1009057

Success

Issued by: Faculdade

Signed by Faculdade

Signature: signature hash