Requirements PoP Docs

Objective

Developed using blockchain technology and smart contracts a decentralized digital document validation solution that offers the user complete control of their data.

This Persona will send your information and document to a Validator.

A Validator is registered and authorized to perform this function in the application, is selected by Persona to be able to validate your information.

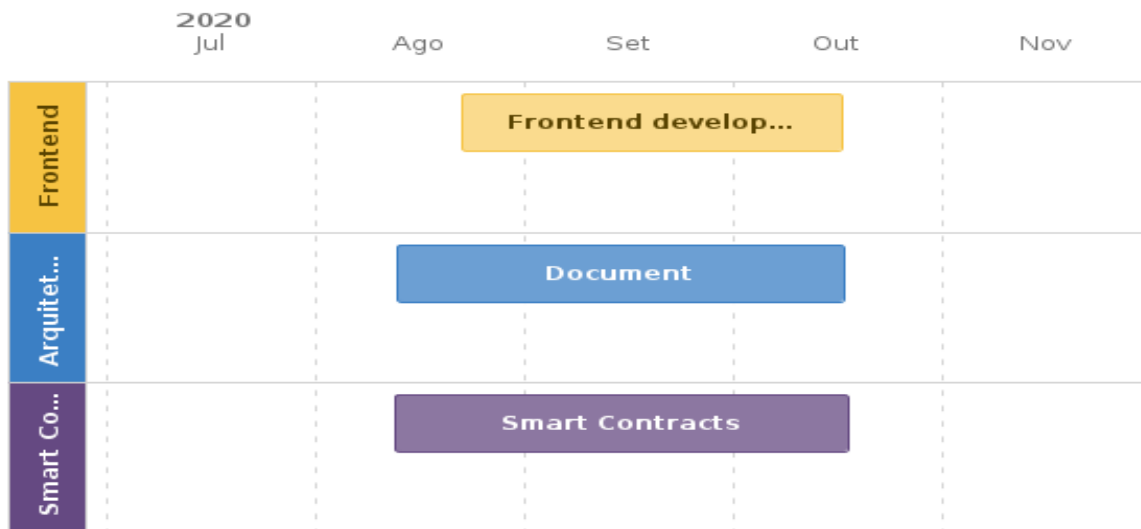This Validator, approved by an administrator, validates Persona's information.

The sending of documents and information needs to be done in a secure way, access to information is only from Persona and the Validator that Persona defines to validate the information.

The certified module creates and stores this more informal type of document that does not need regulation and recognition of a specific organ.

Ecosystem Roles

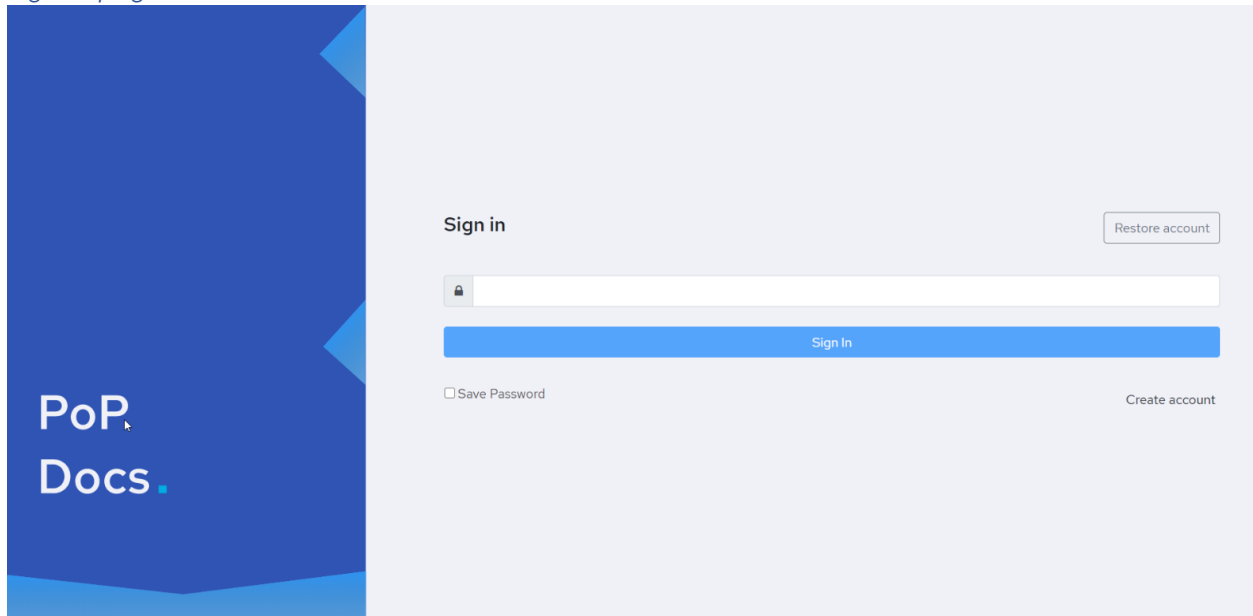| Role	Description
Persona	The user who creates an account, add a nickname to create a Persona smart contract.
Validator	The user who creates an account and has approved by Register admin to be a validator.

Milestones

Requirements

	Requirement	User Story
1	Create Account	As a user I want to create an account to use PoP Docs and keep my documents safe.
2	Restore Account	As a user who already has an account I want to be able to recover my account to use PoP Docs and keep my documents safe.
3	Create Persona	As a user I want to create my Persona to add my information and documents.
4	Add Information	As a Persona I want to add my information and documents to be able to validate them
5	Send to Validate	As a Persona I want to select validators and send my document and information securely
6	Create Validator	As an authorized user, I want to create my validator profile.
7	Validate Information	As a validator I want to access an application to validate the information sent to me.
8	Access profile information	As a PoP Docs user I want to access my profile information in the application.

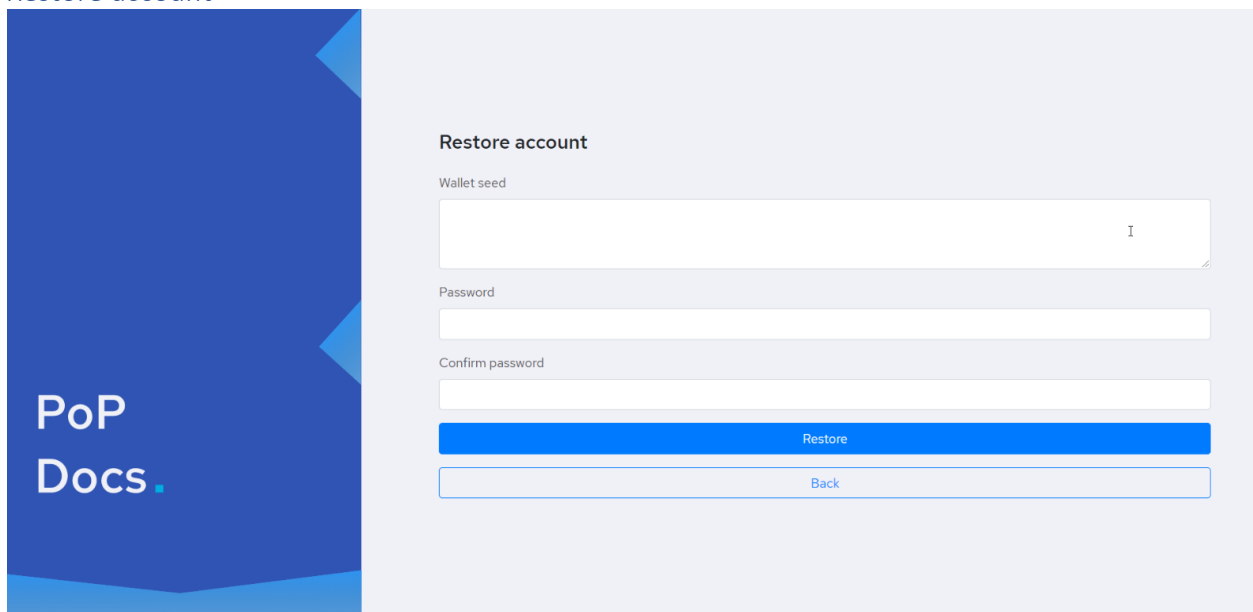| 9	Certifications	As Persona I want to create and receive certificates

User interaction and design

Sceen Drafts

Sign in page

Restore account

Create nickname

Informations login

PoP Docs   💬 Dashboard   ➕ Insert information   ☑ Request validation   🗏 History validations   ☁ Certification   👤 Profile   🛡 Security   ⏻

Documents Persona

Pending Validations
Email
Name

Valid documents
Email
Name

Invalid documents
Email
Name

Action	Document	Value	Status
✎	RG	38499201	Pending
✎	CPF	3129920012	Pending
✎	COMPROVANTE RES	d2d90210x019032	Pending
✎	NOME	Danilo Falco	Validad

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