

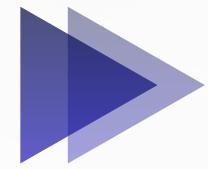
Hyperdrive



mar

Introduction





Opportunity to cut costs and to provide decentralization

Scenario

Hedge Funds Industry seeks
for a **safe innovation** to
descentralize investments
in assets

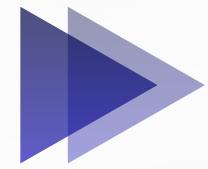
There is a **growing**
adoption of blockchain
as infrastructure in the
financial market

Possibilities

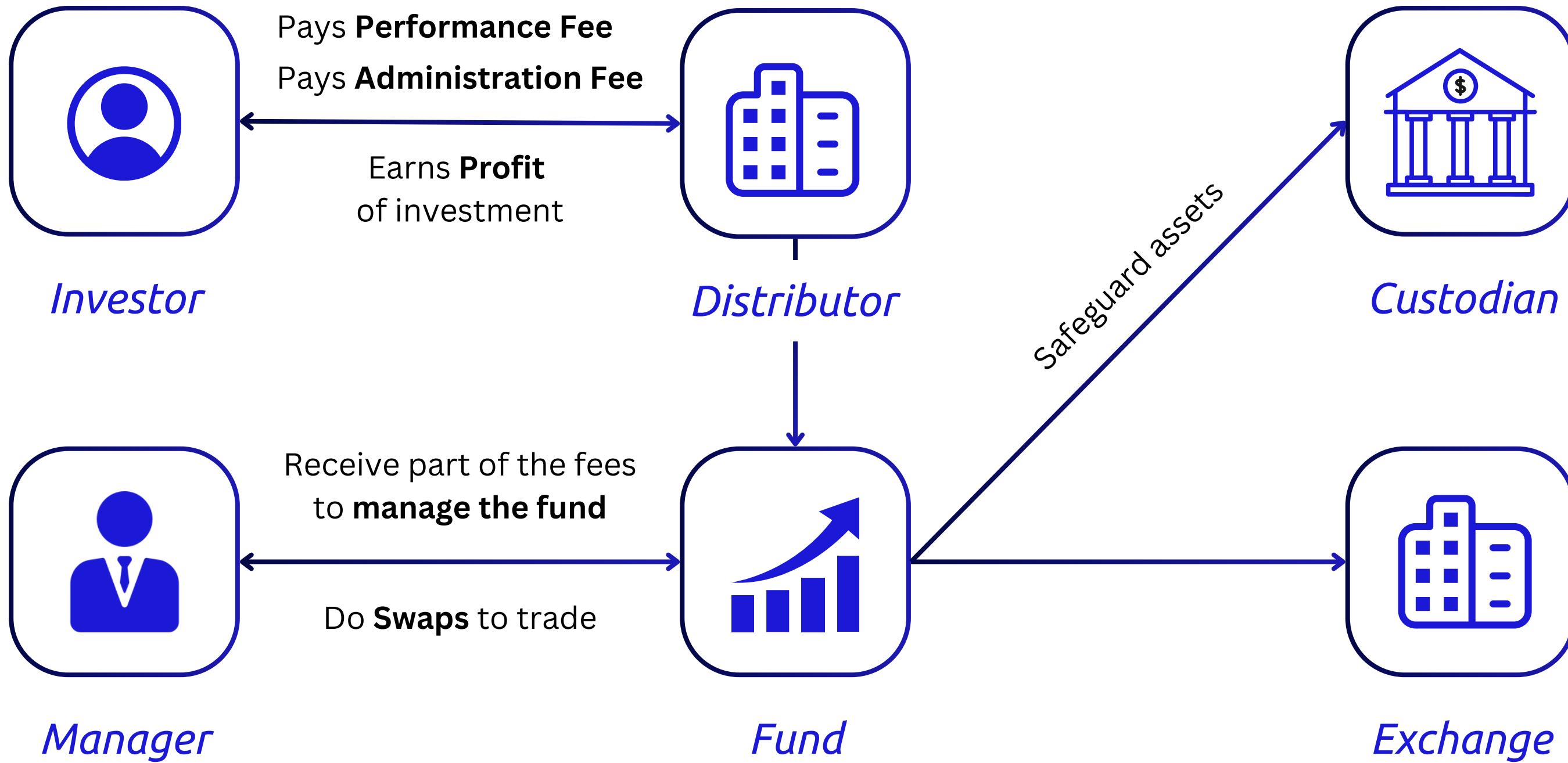
Investors and managers can have
more control over their assets,
without the influence of
centralized entities

By eliminating intermediaries
(custodian), a decentralization
can **reduce the costs** associated
with asset management



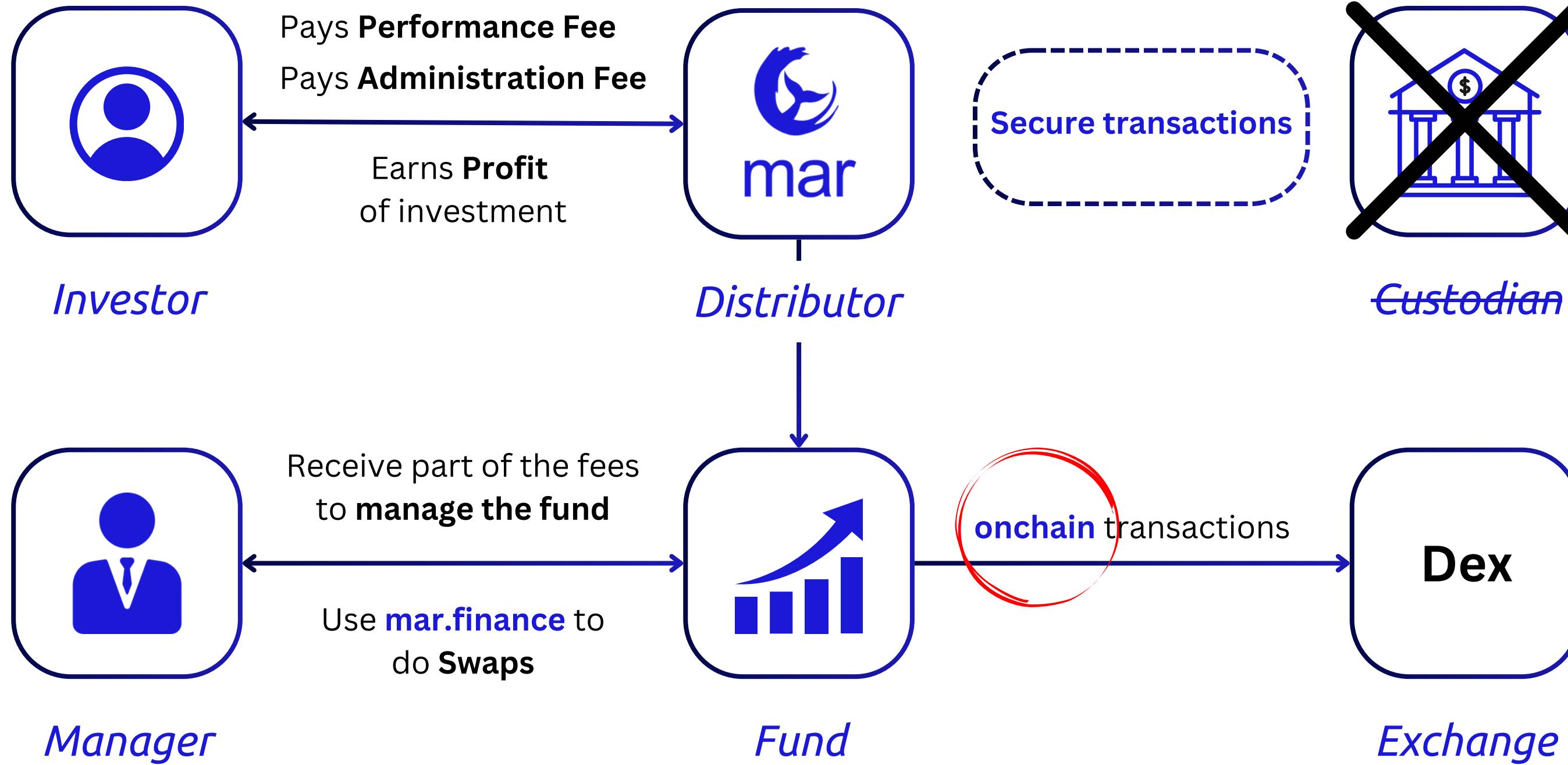


Traditional Asset Management Industry





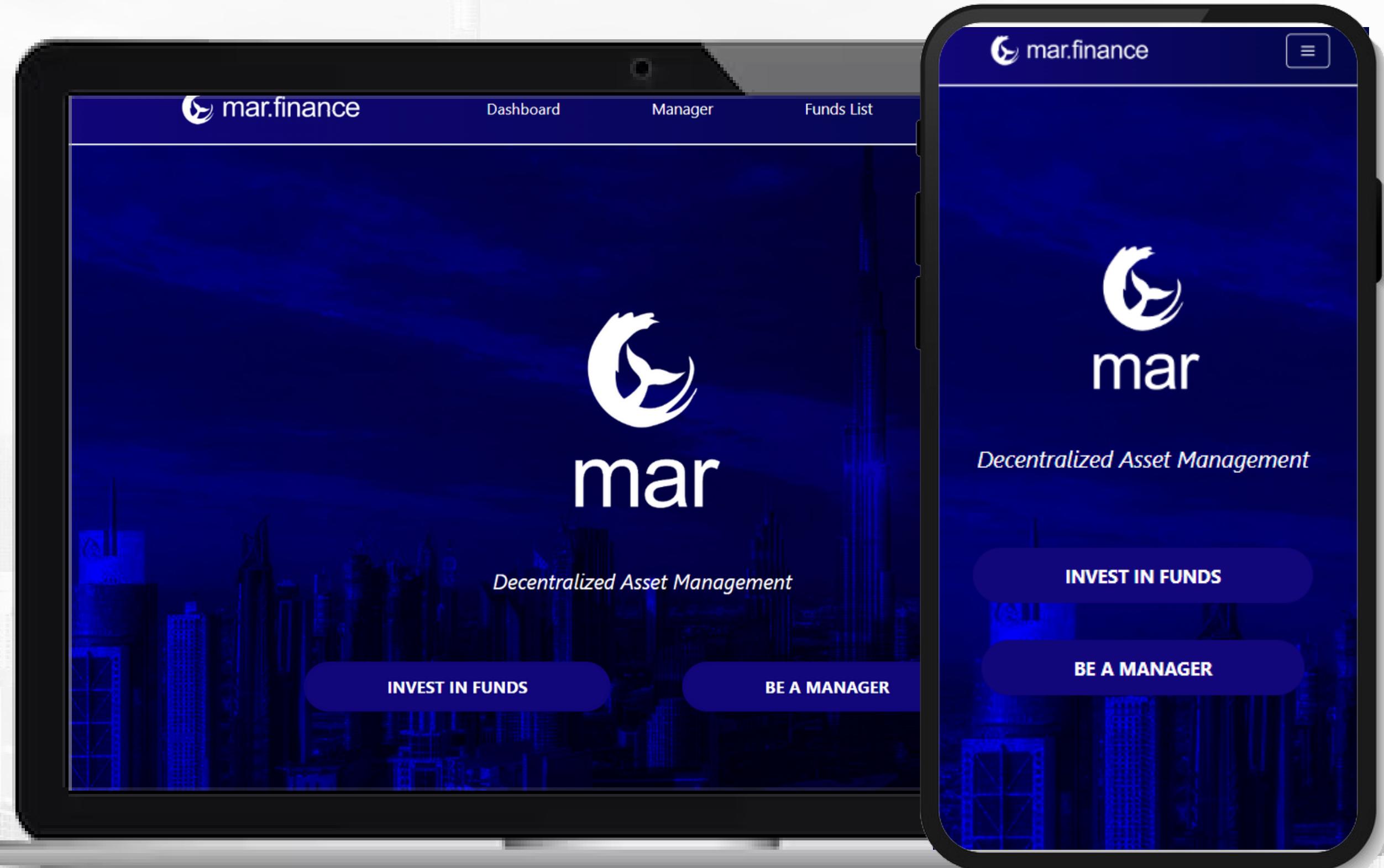
OUR IDEA: Decentralized Asset Management Industry



► mar.finance to invest in decentralized funds

Responsive solution:

A platform to allow investors to invest in funds in a **full decentralized way**





Technology used to develop whale.finance

Frontend



Vite.js



Tailwind CSS

Blockchain

A solution to provide an **intuitive and user-friendly** platform for engaging with crypto funds

Translation of ERC 6551 using Solana to cut costs and improve scalability in the industry





Why Solana is a great choice to whale.finance?

Compatibility

“Solana’s blazing speed and low fees scale as the ecosystem grows without sacrificing censorship resistance or security”

Asset Management Industry is huge and the volume of trade operations is giant, so **speed and low fee is crucial** for the project

Future

The main idea is the allowance of **many types of managed assets** impacting the whole current industry

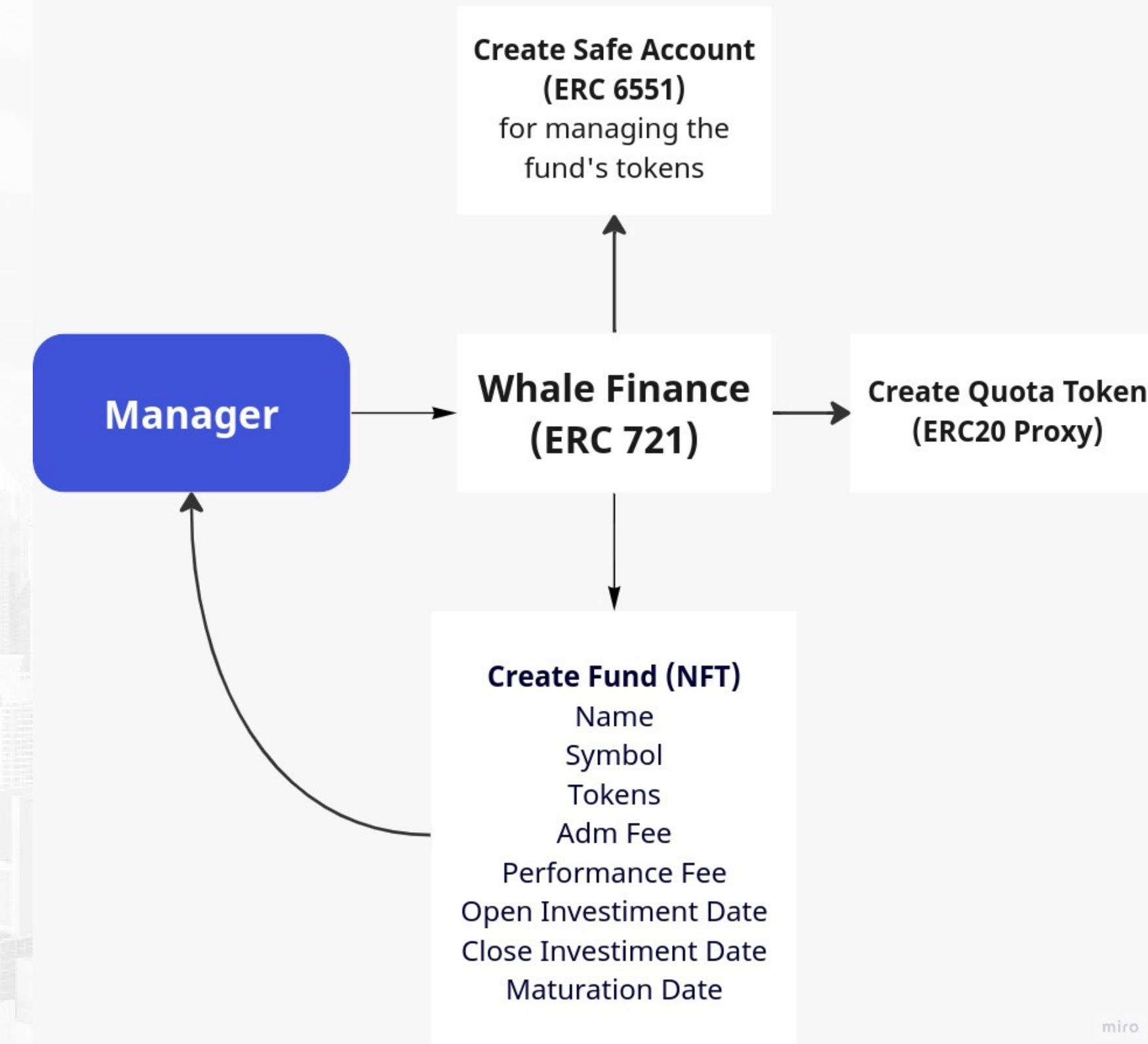
... And to do that:
Our focus is be multichain
(EVM compatible and Solana Compatible)





Features:

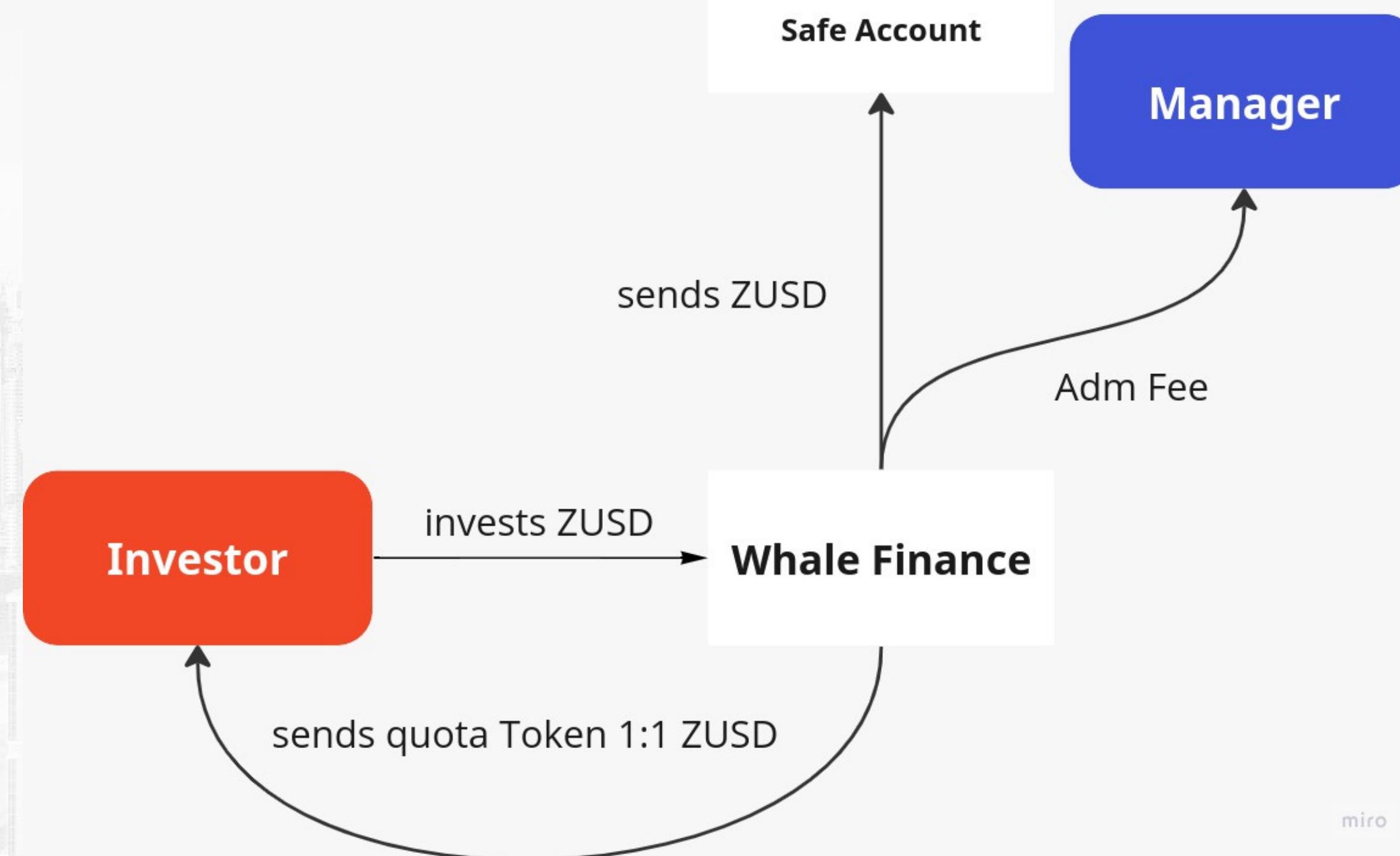
Fund Creation





Features:

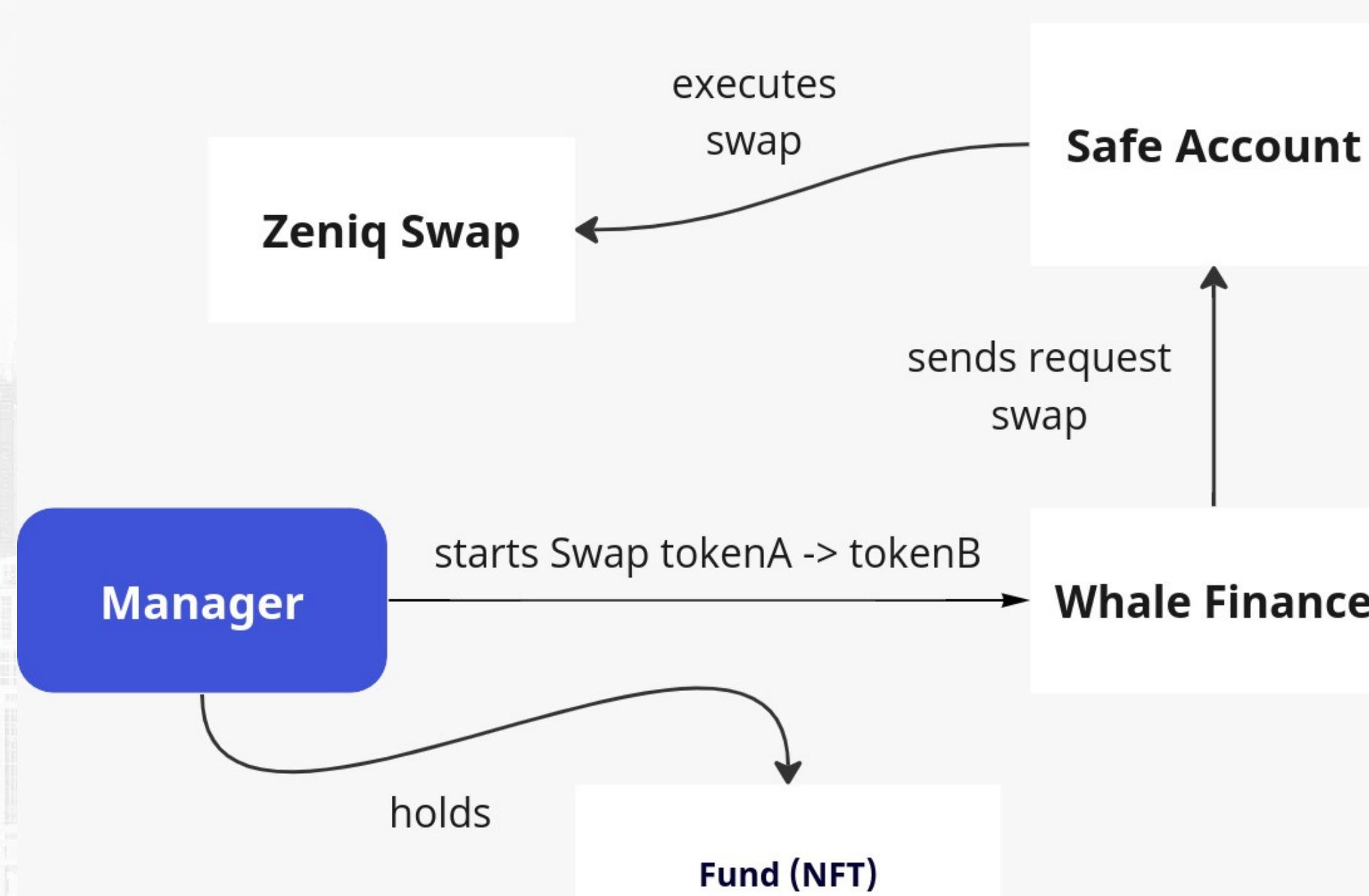
Investment





Features:

Indirect Swap



miro



User Experience Path



► Funds List to access funds of many profiles

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Investor Manager Funds List Connect Wallet

Funds List

Bridgewater Associates
Macro

\$113.36 mi TVL **100** Investors **10.0% ↑** Rent. 12m

Renaissance Technologies
Quantitative

\$113.36 mi TVL **100** Investors **10.0% ↑** Rent. 12m

Man Group
Multi-Strategy

\$113.36 mi TVL **100** Investors **10.0% ↑** Rent. 12m

AQR Capital Management
Quantitative

\$113.36 mi TVL **100** Investors **10.0% ↑** Rent. 12m

Two Sigma Investments
Quantitative

\$113.36 mi TVL **100** Investors **10.0% ↑** Rent. 12m

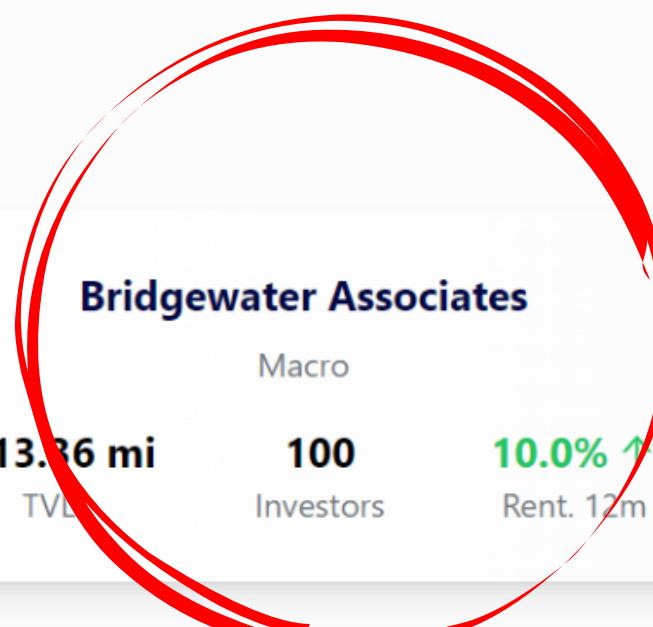
BlackRock
Multi-Strategy

\$113.36 mi TVL **100** Investors **10.0% ↑** Rent. 12m

Citadel
Multi-Strategy

Pantera Capital
Crypto

Tiger Global Management
Equity



► Fund Data to see performance, tokens and metrics

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Dashboard Manager Funds List Wallet Connected: 0xa71...04f

FUND1

Performance

The chart displays two data series: 'benchmarkValue' (blue line with circles) and 'performanceValue' (yellow line with circles). The Y-axis represents value from 0 to 120. The X-axis represents time from October 2019 to September 2020. The performance value generally follows the benchmark value, starting around 95 and ending near 115.

Date	benchmarkValue	performanceValue
10-20	95	95
11-20	95	95
12-20	95	110
01-20	105	95
02-20	110	95
03-20	105	95
04-20	115	95
05-20	115	95
06-20	110	90
07-20	115	95
08-20	110	95
09-20	115	90

• benchmarkValue • performanceValue

Invest

Your ZUSD Balance: 0.00

Your quotas Balance: 0.00

Quota Price: 1.00 USD/quota

Total number of quotas: 9.95

See the quota on-chain: 0x1a45aFd18563791...

How many ZUSD do you want to invest?

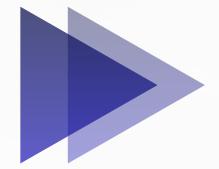
0

INVEST

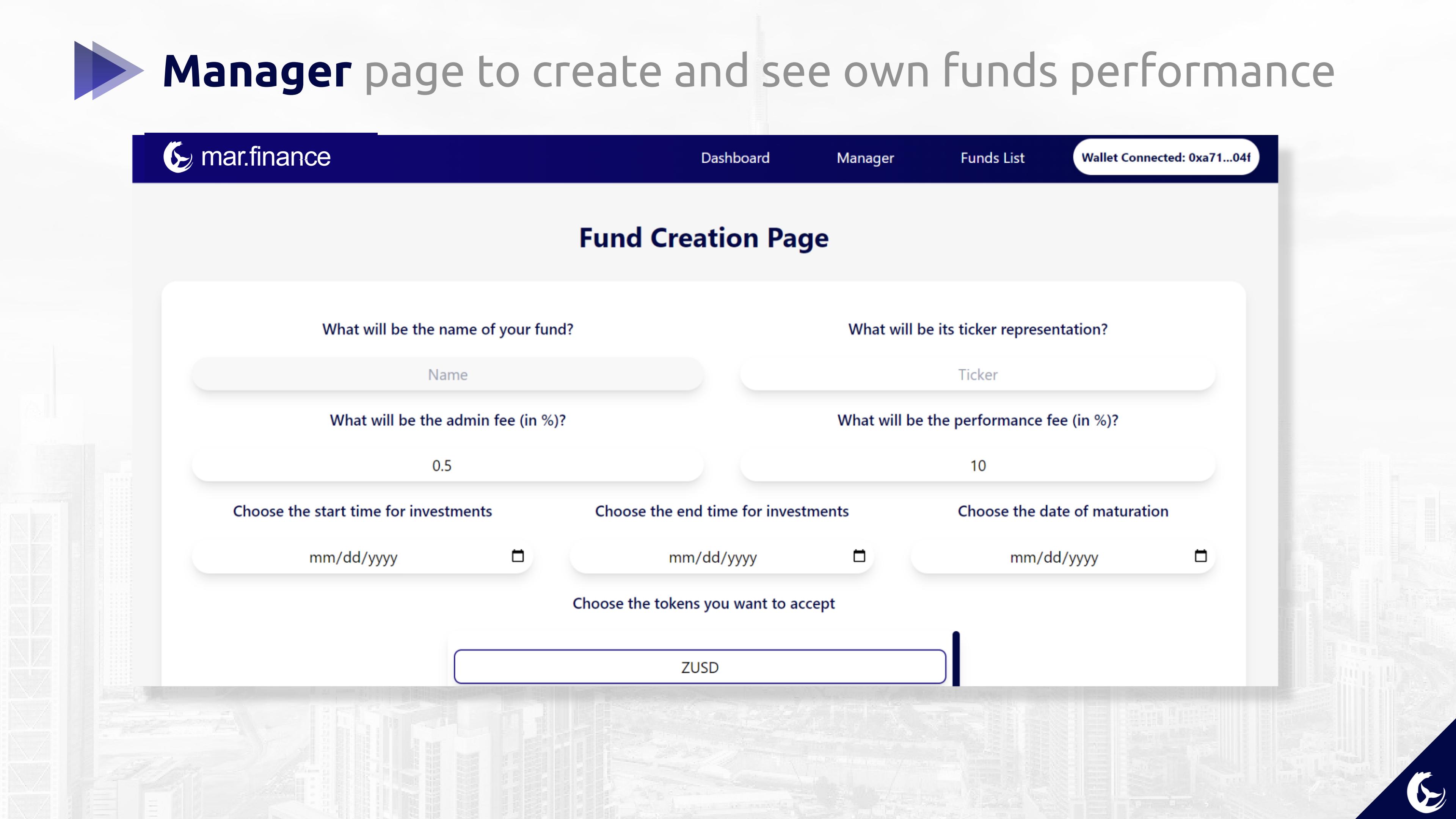


Manager Experience Path





Manager page to create and see own funds performance



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Dashboard Manager Funds List Wallet Connected: 0xa71...04f

Fund Creation Page

What will be the name of your fund?

Name

What will be its ticker representation?

Ticker

What will be the admin fee (in %)?

0.5

What will be the performance fee (in %)?

10

Choose the start time for investments

mm/dd/yyyy

Choose the end time for investments

mm/dd/yyyy

Choose the date of maturation

mm/dd/yyyy

Choose the tokens you want to accept

ZUSD



► Manager Dashboard to swap tokens and see fund data

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Dashboard Manager Funds List Connect Wallet

BlockChain Holdings (Manager Dashboard)

Performance

Date	Performance Value	Benchmark Value
10-20	~95	~95
11-20	~95	~95
12-20	~110	~95
01-20	~95	~110
02-20	~95	~110
03-20	~95	~110
04-20	~95	~115
05-20	~95	~115
06-20	~90	~110
07-20	~90	~115
08-20	~90	~110
09-20	~90	~115

Legend: • benchmarkValue ▲ performanceValue

Swap

Choose your tokens to swap

Balance: 0.000 ZUSD

0 ZUSD

Balance: 0.000 ZUSD ZUSD

SWAP





Why us? And what is our potential?

Differentials

Integration and use of
Solana to provide **safety and transparency** holding assets

Great user experience
connecting managers and users
in a **decentralized way**
working always with data

Potential

Take profit by getting part of
the administration fee of an
industry that worth more than
1 bi USD (only crypto funds)

The **mar.finance** can be
integrated in the future with
other technologies in the market
and explore many assets



Our Team



Bryan Borck

Equity Research (22-23)

Developer/Designer



Luiz Vasconcelos

Equity Research (21-22)

Blockchain Developer



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Thank You

Solana Hyperdrive 2023