

ABSyste~~m~~.



Decentralized
Application

Today's Agenda

- 01** Introduction
- 02** Problem Statement
- 03** Our Innovative Solutions
- 04** Discover Our Services
- 05** Key Competitive Advantages
- 06** Thank You

Introduction

The Reputation Economy: Making Participation Matter:

The ab-system is building the core infrastructure for Web3 reputation. We provide the tools for protocols and communities to issue on-chain digital credentials that verify skill, commitment, and tenure.

The Goal:

To transform fleeting user engagement into permanent, verifiable, and valuable digital identity components.

Problem Statement

● **PROBLEM 1**

Zero Portability:

Digital proof of achievement (e.g., certifications, loyalty status) is locked in silos and cannot be used to prove reputation elsewhere.

● **PROBLEM 2**

High Cost of Trust:

Protocols currently manage reputation using slow, centralized mechanisms (databases, manual verification) that violate the trustless nature of Web3.

● **PROBLEM 3**

Lack of Incentive Depth:

Generic token rewards fall short. We need a system that rewards deep, specific engagement with immutable tokens of recognition.

Our Innovative Solutions



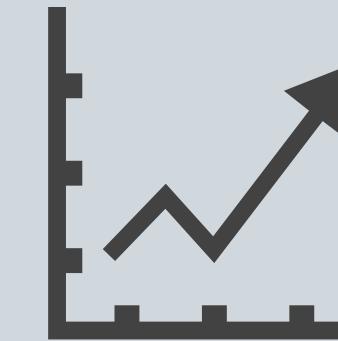
Solution 01

Rule Definition: Contracts allow issuers to set precise, auditable requirements (e.g., "completed 10 transactions" or "voted in 5 proposals").



Solution 02

Automated Minting: Once the on-chain condition is met, the system automatically mints a non-transferable recognition token directly to the user's wallet.



Solution 03

Full Control Panel: The TypeScript frontend provides a simple interface for community managers to design, deploy, and monitor the issuance of all credentials without touching code.

Discover Our Services

01

Service 01

DAO Engagement & Governance: Issue Contributor Tiers (e.g., "Core Dev Badge," "Top Voter") to filter governance or reward high-value community members.

02

Service 02

Decentralized Education & Certifications: Provide verifiable proof of course completion or skill mastery that can be used across the ecosystem.

03

Service 03

Protocol Loyalty Programs: Create tokenized loyalty status (e.g., "Diamond Tier User") that is earned through transaction volume or time spent staking.

04

Service 04

The Value Proposition: We turn passive users into recognized, incentivized, and loyal community members by giving them permanent, verifiable status.

Key Competitive Advantages

Advantage 01

Trustless Logic:

Our system enforces achievement rules at the contract level. Traditional NFT drops rely on centralized, off-chain spreadsheets for verification.

Advantage 02

Modularity (Foundry):

The contract suite is designed to be highly composable, allowing seamless integration with any existing protocol's internal functions.

Advantage 03

Focus on Reputation, Not Speculation:

By emphasizing non-transferable (Soulbound-like) tokens, we eliminate market speculation and keep the focus purely on building genuine user reputation.



Thank you

for your time
and attention



<https://ab-system.vercel.app/>