
Identity Management System

An Ethereum Project.
Under the guidance of Raghu

What is it?

- Managing the identity across the country.
- International identity exchange.
- Unique identity number for a person across countries.

Why?

- Problem in getting VISA.
- Approval takes time.
- Getting permanent citizenship is painful for a common man.
- Can get fake ID.

Solution

- Give every person in a country an unique identity wrt country and world.
- One person(may be UN) can be a global auth who can authorise a country to have an identity.
- When a person wants a permanent citizenship, let the countries decide about his citizenship through auction.

Design Patterns used

- Ownership pattern.
- Access restriction pattern.
- Factory pattern.
- Mapping pattern.

DEMO

Questions?

Thank you!