

1. Distributing public keys securely is very difficult.

2. Existing solutions:

Public Key Infrastructure (S/MIME)

Key signing party (OpenPGP)



Distributed

Ease-of-use

Public Key Chain

Building a distributed public key infrastructure with blockchain.

Verified

Scalable

Simple User Interface

Public Key Chain

Click to generate public Key

Email ID

alice@gmail.com

Click to find a Public Key

Publishing and Verification Process

