Highway

A simple, easy-to-use, open, shared and win-win alliance chain platform

Team Members

Name	Github
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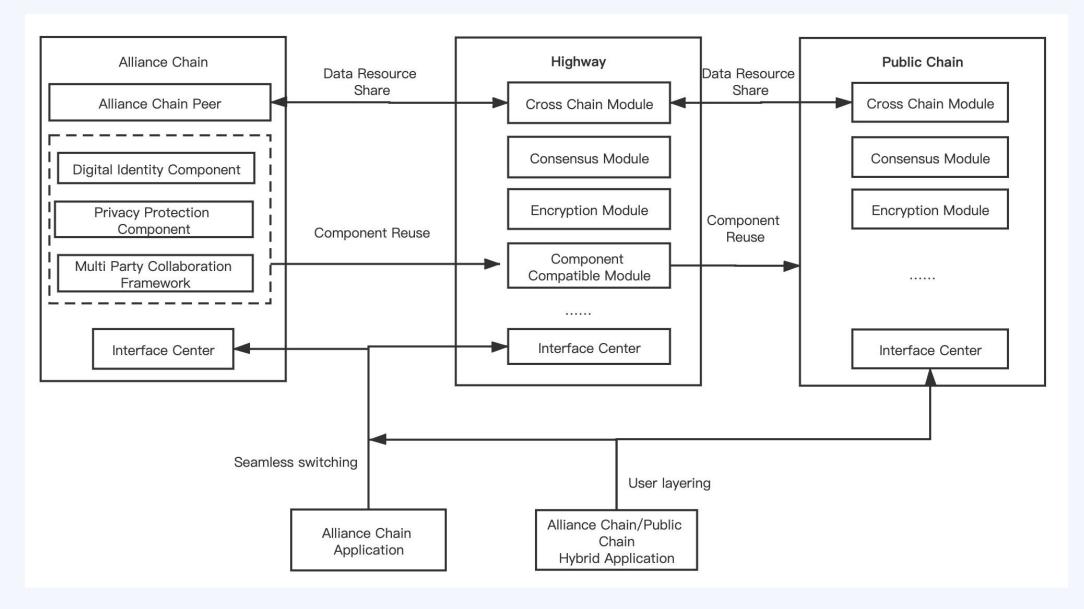
- The call of the times
- Solidified technical architecture
- Future and reality





Provide new power for building the industrial internet and promoting the transformation and upgrading of traditional industries.

Architecture



Architecture

```
name: highway ## network's name
id: highway ## network's id
groups: ## group configurations
  - name: group1 ## group's name
    peers: ## group's peers
      - name: peer1 ## peer's name
        is_root: true ## whether the peer is a root peer(have Sudo rule), the default value is false
        is_group_main: true ## whether the peer is the group's main peer(used to manage other normal peers in the group),
        ip: 127.0.0.1 ## peer's IP
        port: 30333 ## peer's listening port
        ws_port: 9944 ## peer's listening websocket port
        rpc_port: 9933 ## peer's listening rpc port
      - name: peer2
        ip: 127.0.0.1
        port: 30334
        ws port: 9945
        rpc_port: 9934
  - name: group2
    peers:
      - name: peer1
       is_group_main: true
        ip: 127.0.0.1
        port: 30335
        ws_port: 9946
        rpc_port: 9935
      - name: peer2
        ip: 127.0.0.1
        port: 30336
        ws_port: 9947
        rpc_port: 9936
```



- Integrate with other technologies such as the IoT, big data, AI, and network security to assist companies in building an industrial internet and promoting the digital transformation and upgrading of traditional industries.
- With the help of the DECP released by the People's Bank of China, assist companies to build a collaborative project with the public chain and the alliance chain.

Planning for one year

- Be Born (1~2 quarters)
- Integration (2~3 quarters)
- Connect Future (2~3 quarters)

Evidence Demo

https://elixir.leeduckgo.com/

UserName: highway, Password:leeduckgo

Thank you!