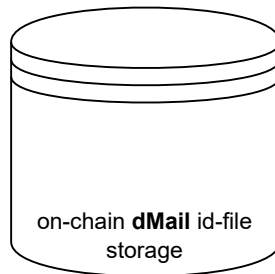


Blockchain (30+ EVM L1s & L2s)

-  Immu3 = Web3 communication technology Level-1 integrator
-  4thTech = Web3 communication technology framework
-  Encryptor = communication and data encryption extension
-  PollinationX = decentralized storage service



[Mails] Smart Contract


- (1) sendMail: self-explanatory
- (2) setOpenedAt: recipient can mark read mail timestamp
- (3) deleteMail: self-explanatory
- (4) deleteMails: self-explanatory
- (5) getMail: self-explanatory
- (6) getMails: self-explanatory
- (7) getMailsCount: returns the number of received mails
- (8) getMailsPaginated: self-explanatory
- (9) getAppls: self-explanatory

JSON URL + checksum



JSON URL + checksum

SDK v.1 (TypeScript)

 **AES Symetric Secret Key Encryption**
(secret key produced by ECDH)



attachments




PollinationX decentralized storage Node (primary)


cloud storage (option)





attachments


 **AES Symetric Secret Key Encryption**
(secret key produced by ECDH)



 **testnet.immu3.io**
app.immu3.io
dMail dApp Client

 **Wallet Client A**

 **testnet.immu3.io**
app.immu3.io
dMail dApp Client

 **Wallet Client B**