Chatting Apps Privacy Concerns to Consider

- How apps secure your messages?
- Which country has jurisdiction of that app's infrastructure?
- Is application server open-source?
- What company funds this application?
- Does the application notify a user when suspicious activities are happening from your account?
- Has the company been involved in any breach/incidents or rumors of selling/sharing user's data to third-party, including law-enforcement agencies and governments?
- Which companies can control/apply laws to your secure messaging app?
- How app purges messages/data/attachments and entire account?
- Does the application allow 2FA/MFA?
- How apps inter-communicates with other applications?
- How secure app's TLS server is? Ciphers, Protocols, Hashing Algorithms, etc.
- How apps secure your attachments?
- Does the application allow anonymous signup and login?
- How application stores data on your iPhone and Android phone? (hashed/encrypted)What permissions does the secure messaging app ask from you? (Surveillance capacities)
- Does the company collect any additional data from users?