

The main problem for DAPPs is the trust with their RPC node. The simplest way is to setup your own full node and let your users access it. This is a lot of work and as the number of users of a DAPP increases, it becomes a bottleneck. This is why so many developers rely on Infura.

The Secret network has a unique property among blockchain networks: every node has an SGX attestation. This attestation can be used to identify the RPC node and make sure, the client is connected to a genuine Secret Node and not a scam.

Is it possible to get the SGX attestation from the Secret Node in an RPC call from within a DAPP?