fNetwork Processing But NOT Reading by Homomorphic Cryptography

AI-Model Knows Nothing and Does Everything

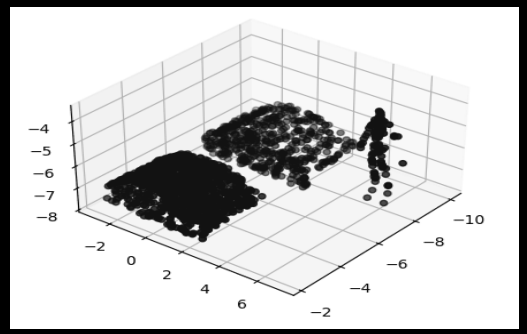
No Decryption of Ciphertext

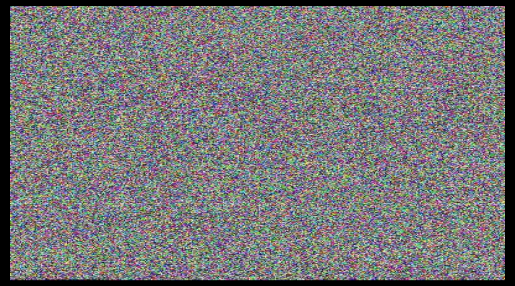
No Plaintext Breakpoint

Processing on Ciphertext

Tailored Privacy Protection

1000+ points





Plaintext AI inference

0.51 ms

Ciphertext AI inference

3.13 ms

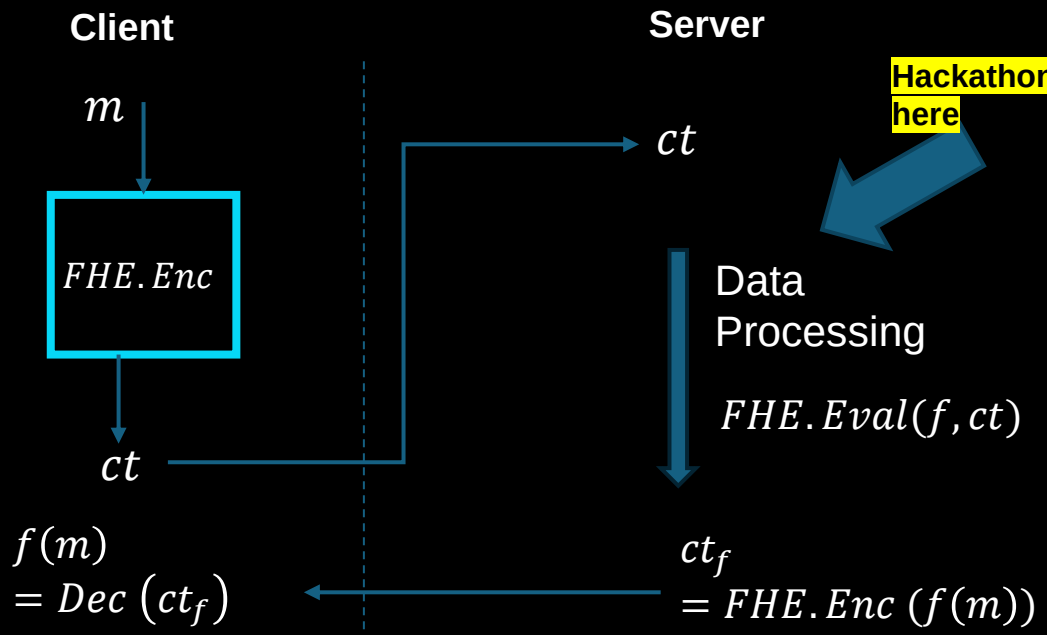
AI Inference function (HumanShape= 1 or NotHS =0)

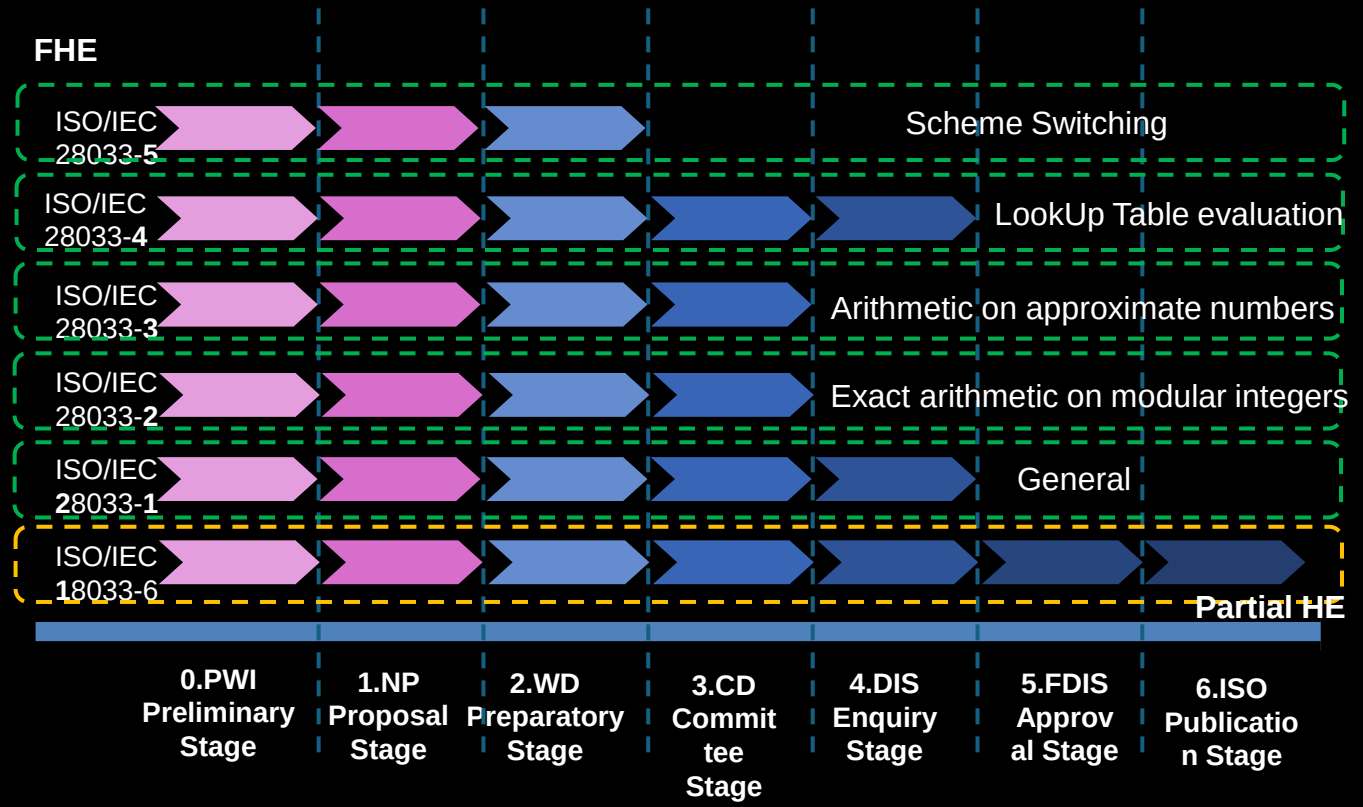
Both Output=1

More Optimization?

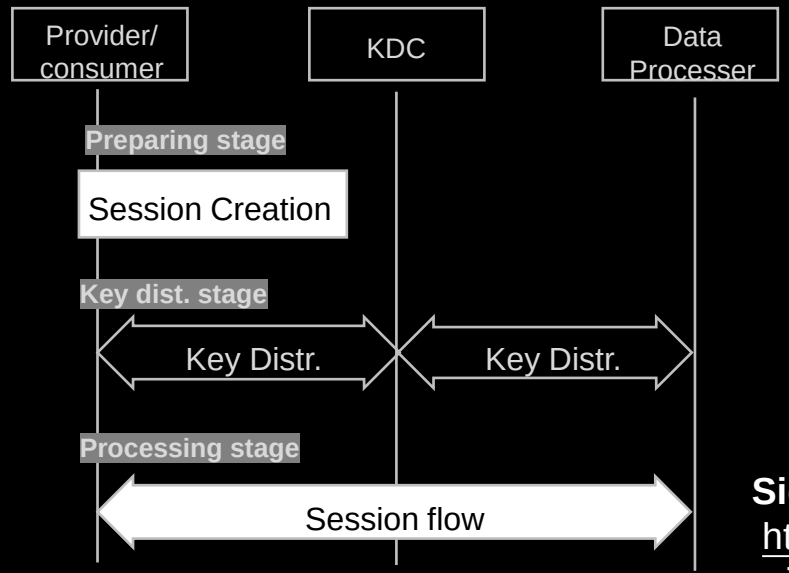
Algo Link: https://github.com/LightFHE/CircuitBootstrap/tree/main

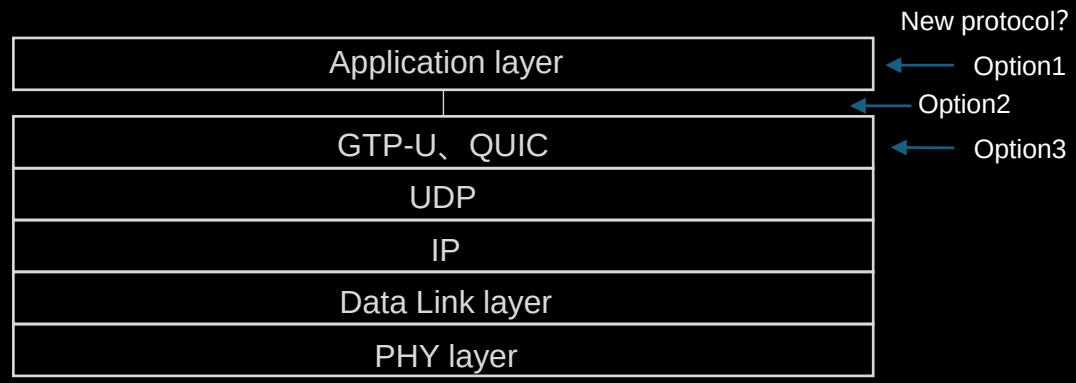
Algorithm Design





Message Design





Side Meeting, tomorrow morning:
https://trello.com/c/mxsN80OT/58-1030-1200-next-generation-computing-enhancement-of-processing-privacy