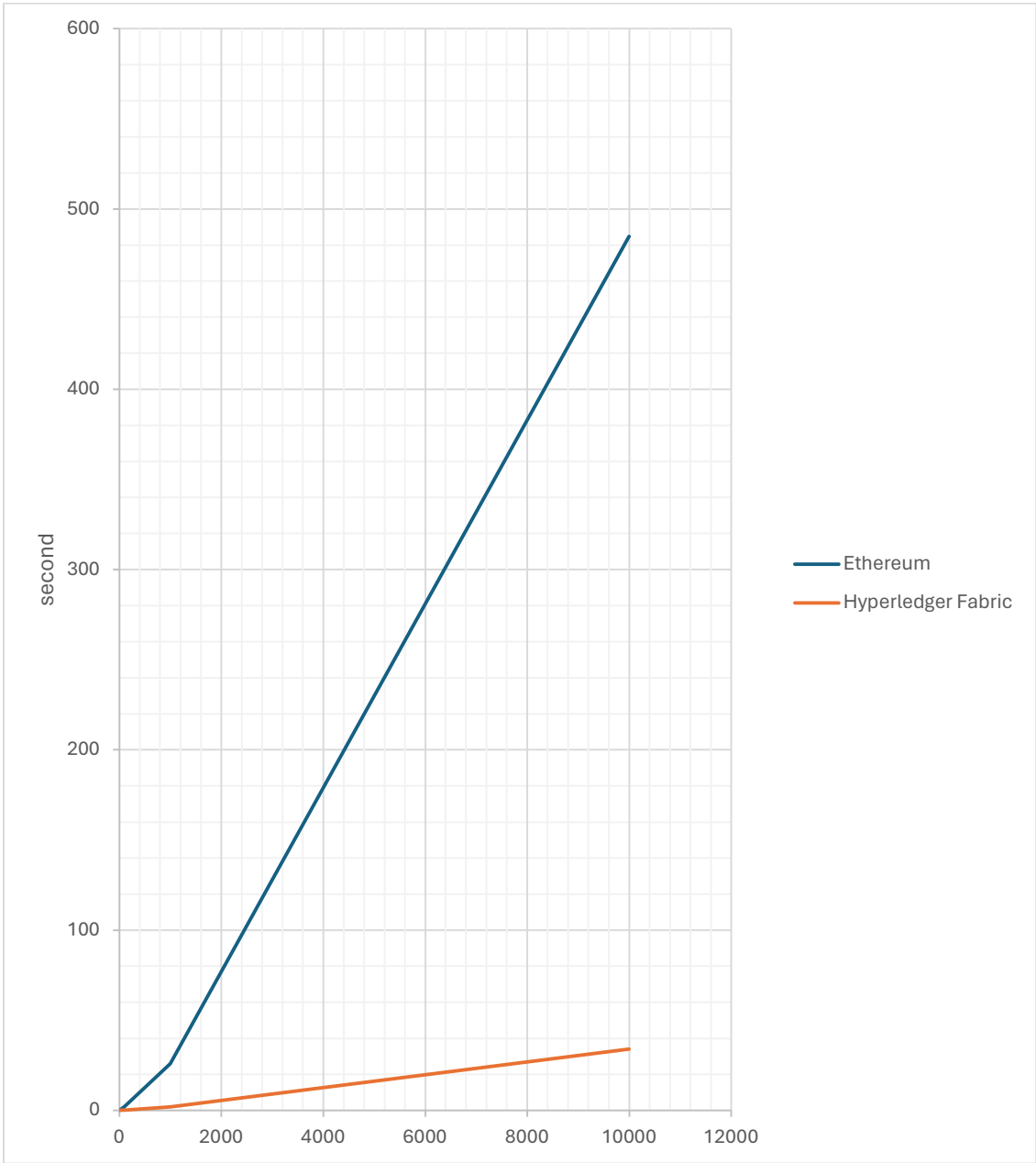


Average delay of Ethereum and Hyperledger with a Varied number of transactions of Transfer Money Function



A bar chart comparing the transaction times of Ethereum and Hyperledger Fabric for different transaction counts. The Y-axis represents time in seconds, ranging from 0 to 500. The X-axis shows transaction counts: 1, 10, 100, 1000, and 10000. Ethereum is represented by blue bars and Hyperledger Fabric by orange bars. For 1 transaction, both are near 0. For 10 and 100 transactions, both are near 0. For 1000 transactions, Ethereum is approximately 30 seconds and Hyperledger Fabric is approximately 5 seconds. For 10000 transactions, Ethereum is approximately 490 seconds and Hyperledger Fabric is approximately 40 seconds.

Transaction Count	Ethereum (seconds)	Hyperledger Fabric (seconds)
1	~5	~5
10	~5	~5
100	~5	~5
1000	~30	~5
10000	~490	~40

ACCOUNTS

BLOCKS

TRANSACTIONS

CONTRACTS

EVENTS

LOGS

SEARCH FOR BLOCK NUMBERS OR TX HASHES

CURRENT BLOCK

GAS PRICE

GAS LIMIT

HARDFORK

NETWORK ID

RPC SERVER

MINING STATUS

WORKSPACE

START

SAVE

SWITCH

8

20000000000

672175

MURGLACIER

577

HTTP://127.0.0.1:7545

AUTOMINING

WORKSPACE

START

SAVE

SWITCH

MEMORIC

glass coffee edge total bean base attitude guitar found art busy kitten

HD PATH

m/44'/60'/0'/0/account_index

ADDRESS

0xA19624930134A649C2C93606075a625Ff0Fd13f9

BALANCE

100.00

ETH

TX COUNT

0

ADDRESS

0x9EBA7B8D511c93AA09AC4A1Ce2b97325547d916F

BALANCE

100.00

ETH

TX COUNT

0

INDEX

1

ADDRESS

0x46f68f9df4e0f1E59155e2F8A53e3A10cc36fe09

BALANCE

100.00

ETH

TX COUNT

0

INDEX

2

ADDRESS

0xf732d06E1e5c07f8BC38Dad8F3A3Aa46aC091065

BALANCE

100.00

ETH

TX COUNT

0

INDEX

3

ADDRESS

0xC7F7011ddcDeC5621f59b5731C2D7F4881887D83

BALANCE

100.00

ETH

TX COUNT

0

INDEX

4

ADDRESS

0xCaAf8e6531E681Ac0e5b1e39F799c315Fe2ad62f

BALANCE

100.00

ETH

TX COUNT

0

INDEX

5

ADDRESS

0xa6F97dBF9C8Ea877BbfeDa9C437A091F3e450520

BALANCE

100.00

ETH

TX COUNT

0

INDEX

6