

Block	
PK	<u>hash: string</u>
	previousBlockHash: string
	nextBlockHash: string
IDX	height: number
	size: number
IDX	time: Date
	merkleRoot: string
	nonce: string
	difficulty: string

Transaction	
PK	<u>hash: string</u>
FK	blockHash: string
IDX	blockHeight: string
IDX	blockTime: number
	size: number
	value: number
	valueIn: number
	fees: number

Vin	
PK	<u>id: Guid</u>
FK	transactionId: string
FK	address: string
	isAddress: boolean
	value: number
	coinbase: string

Vout	
PK	<u>id: Guid</u>
FK	transactionId: string
FK	address: string
	isAddress: boolean
	value: number
	spent: boolean
	spentTxId: string

PK

Address
<b><u>hash: string</u></b>
balance: number
totalReceived: number
totalSent: number