Unpermissioned ledger

A digitally distributed ledger with no single owner. Its purpose is to permit any participant to contribute data for all other participants in the chain having possession of the ledger and identical copies. No participant can restrict any transaction from being added but the ledger’s integrity is maintained by a consensus mechanism.
A blockchain network in which access to a ledger or network requires **permission**. Permissioned ledgers may have **one or many owners**. Permissioned blockchains or ledgers contain **highly verifiable data sets** because the consensus process creates a digital signature, which can be seen by all parties.