

✓ Congratulations! You passed!

Grade received **100%** To pass 100% or higher

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1. What does *distributed power* mean within the context of a public blockchain?

1 / 1 point

☒ Control over the blockchain is distributed across a peer-to-peer network.

✓ **Correct**

Blockchain distributes power across a peer-to-peer network.

☐ Powerful institutions can implement large-scale changes to the network without consent.

☒ Anyone can download the protocol for free and maintain a copy of the blockchain.

✓ **Correct**

Anyone can download a public blockchain for free and maintain his/her own copy of the ledger.

☒ Every action or transaction is broadcast across the entire network for subsequent verification and validation; no intermediaries are required.

✓ **Correct**

Nothing passes through a central third party, and nothing is stored on a central server.

2. What would happen if one of the nodes within a large, public blockchain network was destroyed or was forced to shut down?

1 / 1 point

☒ Nothing; the system would still survive

☐ The integrity of the network would be compromised

☐ Participants' personal data would be compromised

☐ The rest of the network would be forced to shut down as well

✓ **Correct**

No single party can shut the system down.