

(Optional) Resources: Consensus



Week 3, Lesson 1 Resources: Consensus

The following resources were selected to provide an overview of the topic of Consensus. We would like to acknowledge the authors of the various web articles, videos, and papers for their insightful discussions and analytics which help formed the basis for some sections of the lessons and modules.

Title of resource: [Basic Primer: Blockchain Consensus Protocol](#)

Resource type: website

Description: Basic Primer: Blockchain Consensus Protocol guide. A blockchain is a decentralized peer-to-peer system with no central authority figure. While this creates a system that is devoid of corruption from a single source, it still creates a major problem.

Title of resource: [Consensus Achieved Using Proof-of-Work](#)

Resource type: website

Description: This helpful website contains multiple visualization of Blockchain events.

Title of resource: [Consensus and Mining on the Blockchain](#)

Resource type: video (8:02)

Description: What is consensus on the blockchain? Consensus basically means that all nodes in a decentralized network must come to an agreement on what is the truth.

Title of resource: [How nodes reach a consensus on a blockchain](#)

Resource type: video (5:04)

Description: In this video we look at how consensus is achieved in Linux Foundation Hyperledger Fabric.

