

(Optional) Resources: Scalability



Week 3, Lesson 2 Resources: Scalability

The following resources were selected to provide an overview of the topic of Scalability. 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: [Blockchain Scalability: When, Where, How?](#)

Resource type: website

Description: This website addresses the problem of Blockchain scalability.

Title of resource: [Scalability Tradeoffs: Why “The Ethereum Killer” Hasn’t Arrived Yet](#)

Resource type: website

Description: The popular opinion is that the current leaders by market cap are not good enough, and that new projects are offering better features or alternative architectures (Tangle, Hashgraph) that are going to define a new standard and bring the capabilities of blockchains to new levels.

Title of resource: [Can Blockchain Solve Its Scalability Problem?](#)

Resource type: video (26:48)

Description: Can blockchain solve its scalability problem? Foreseeable transaction loads threaten to overwhelm the processing capacity of blockchains. This video discusses what's driving transaction loads, estimates potential loads, and discusses proposed solutions to enable greater blockchain scalability.

Title of resource: [Brock Pierce from Blockchain Capital explains the scalability problems for Bitcoin](#)

Resource type: video (5:48)

Description: Topics discussed in this video are: blockchain protocol, bitcoin mining and scalability, innovative use cases, and the future of cryptocurrency.

