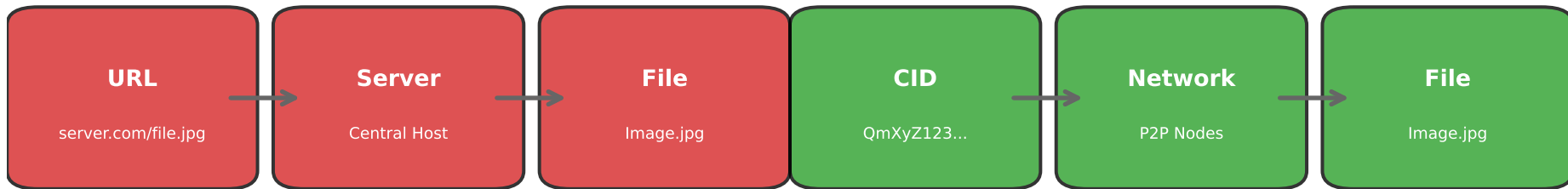


Content Addressing vs Location Addressing

Location Addressing (HTTP)

Content Addressing (IPFS)



Server down = 404 Error

Any node can serve file

Content can change at URL

Same content = Same CID

Single point of failure

Distributed retrieval

No integrity guarantee

Cryptographic verification