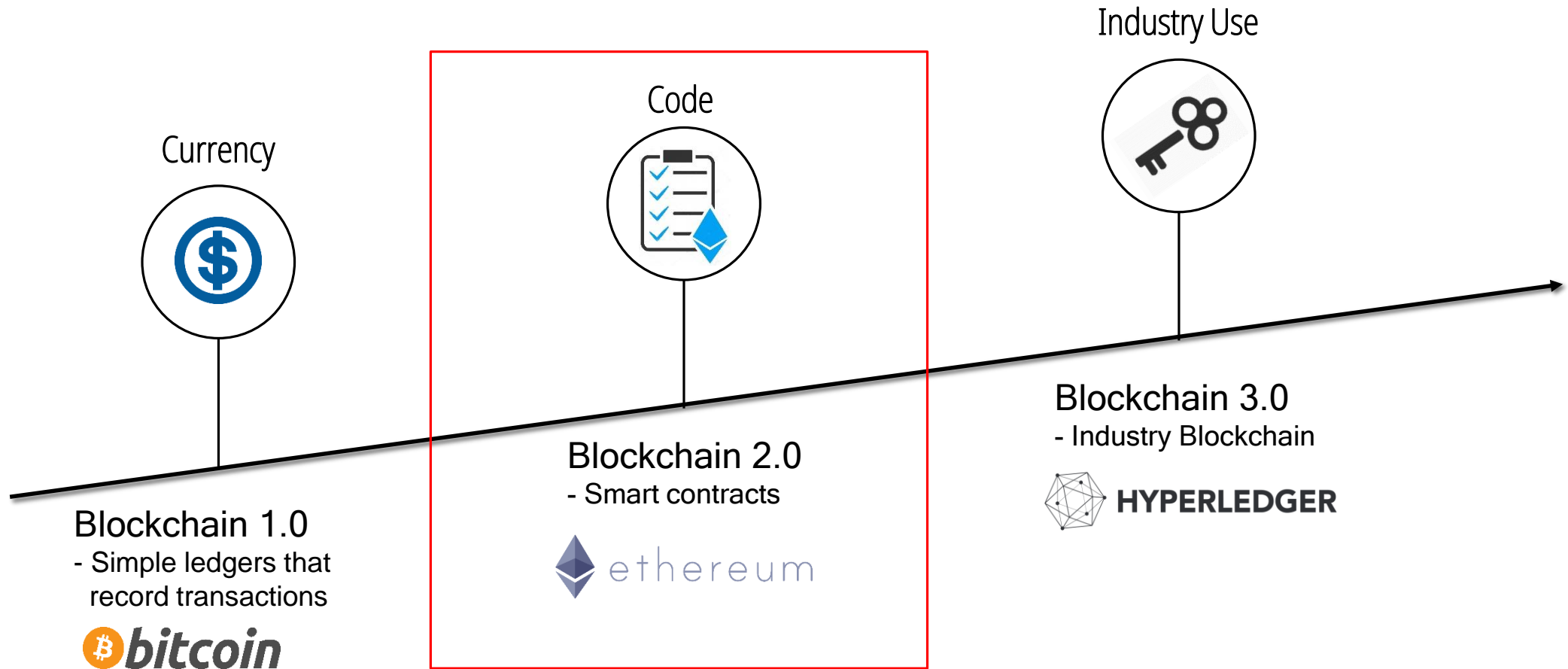


# Evolution of Blockchain



# Blockchain 2.0

## Ethereum Smart Contract

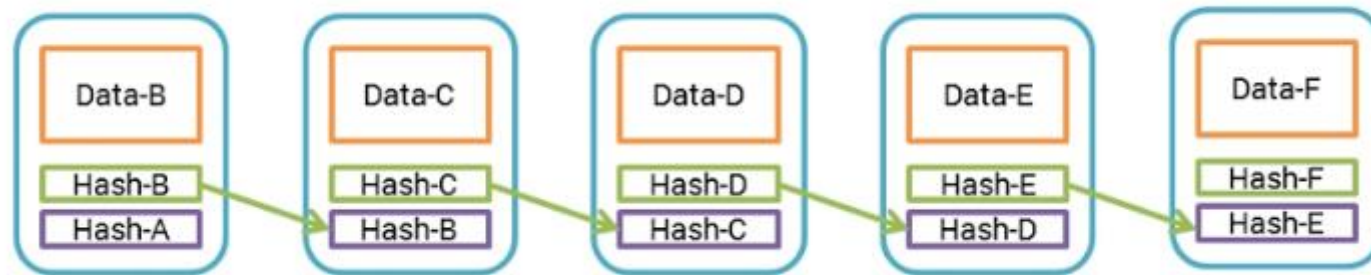
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# Preparation

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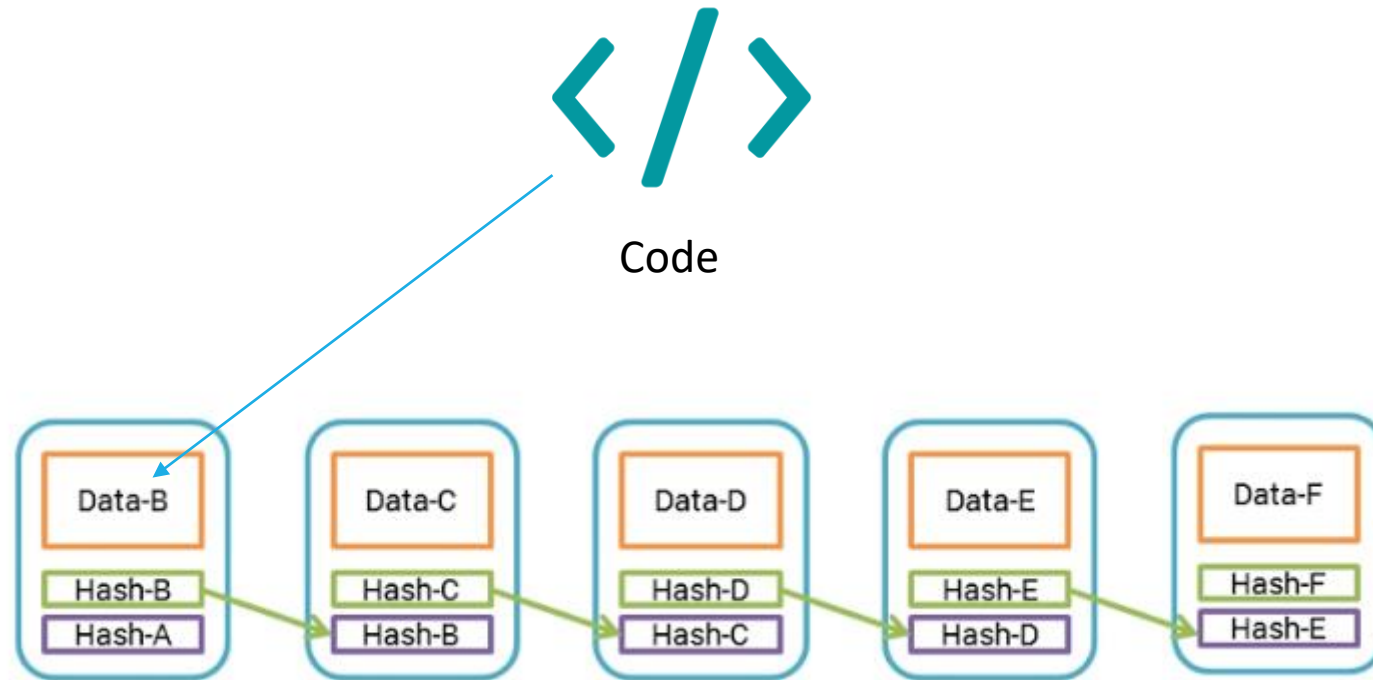
# Blockchain

---



# Smart Contract

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# Ethereum Virtual Machine

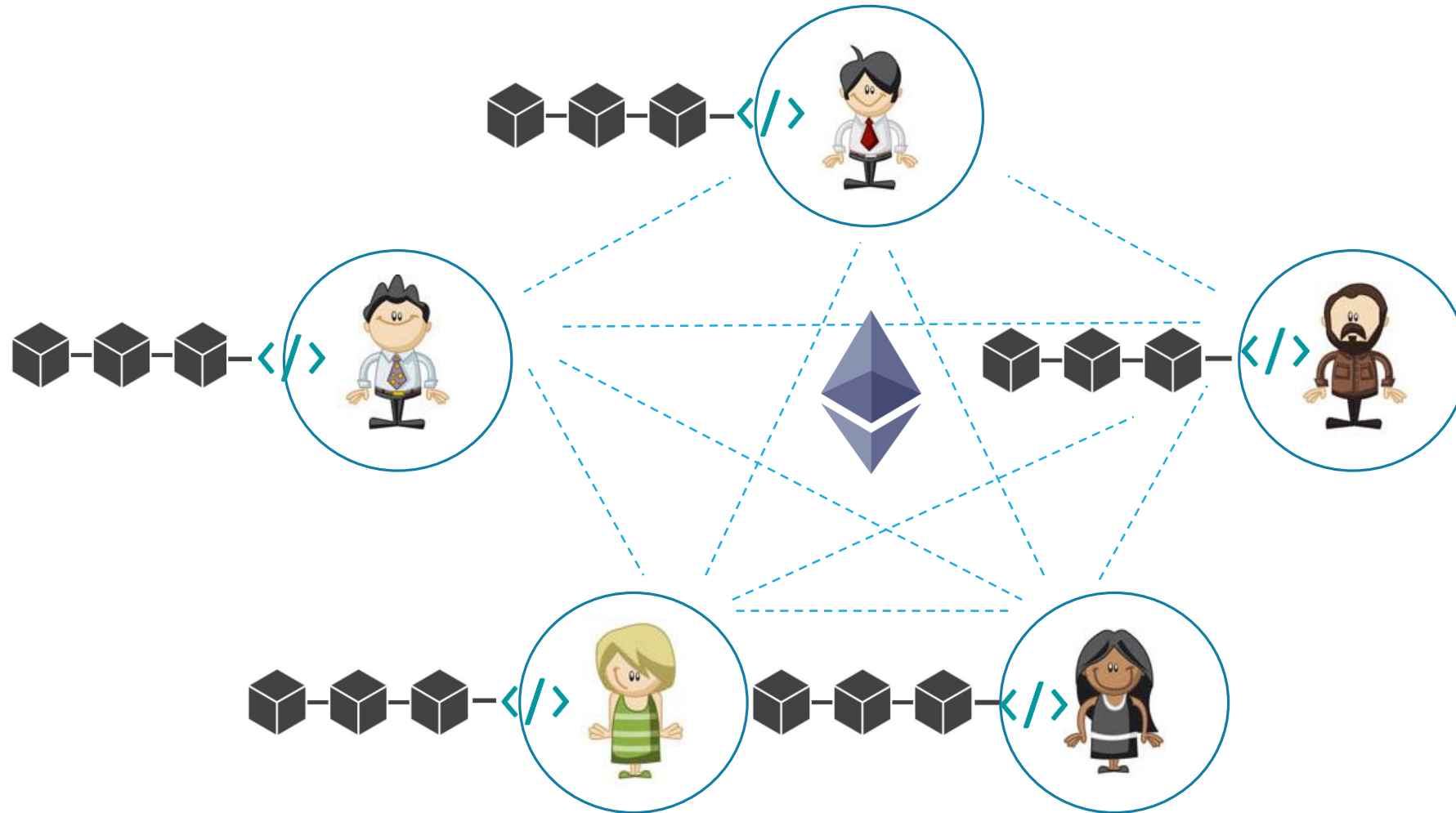
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- Programmable Blockchain
- Create own operations and complexity
- Serve as a platform for decentralized Blockchain applications.

# Characteristics

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- Distributed
- Immutable
- History





# Smart Contract Terminology

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- Contract Address
- Contract ABI