

CSE446: Blockchain & Cryptocurrencies

Lecture – 15: Ethereum - 4

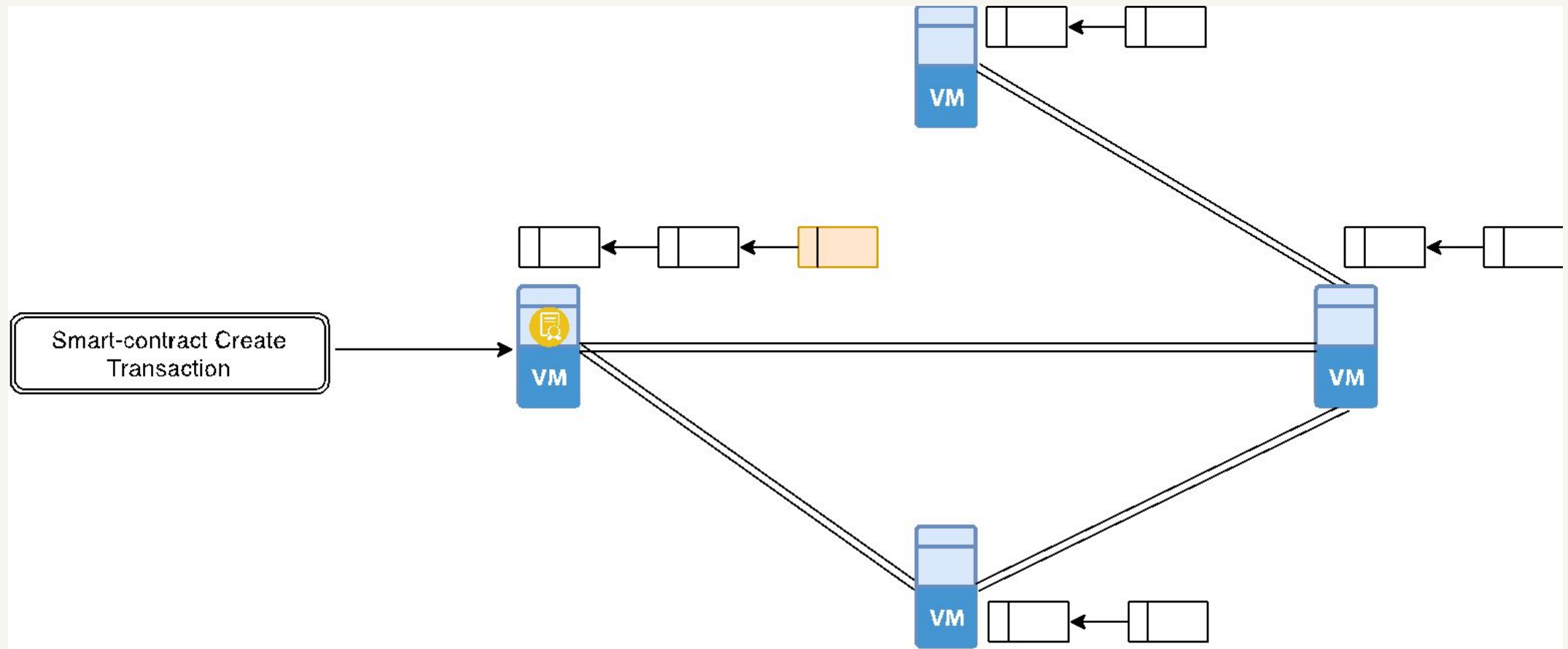


Inspiring Excellence

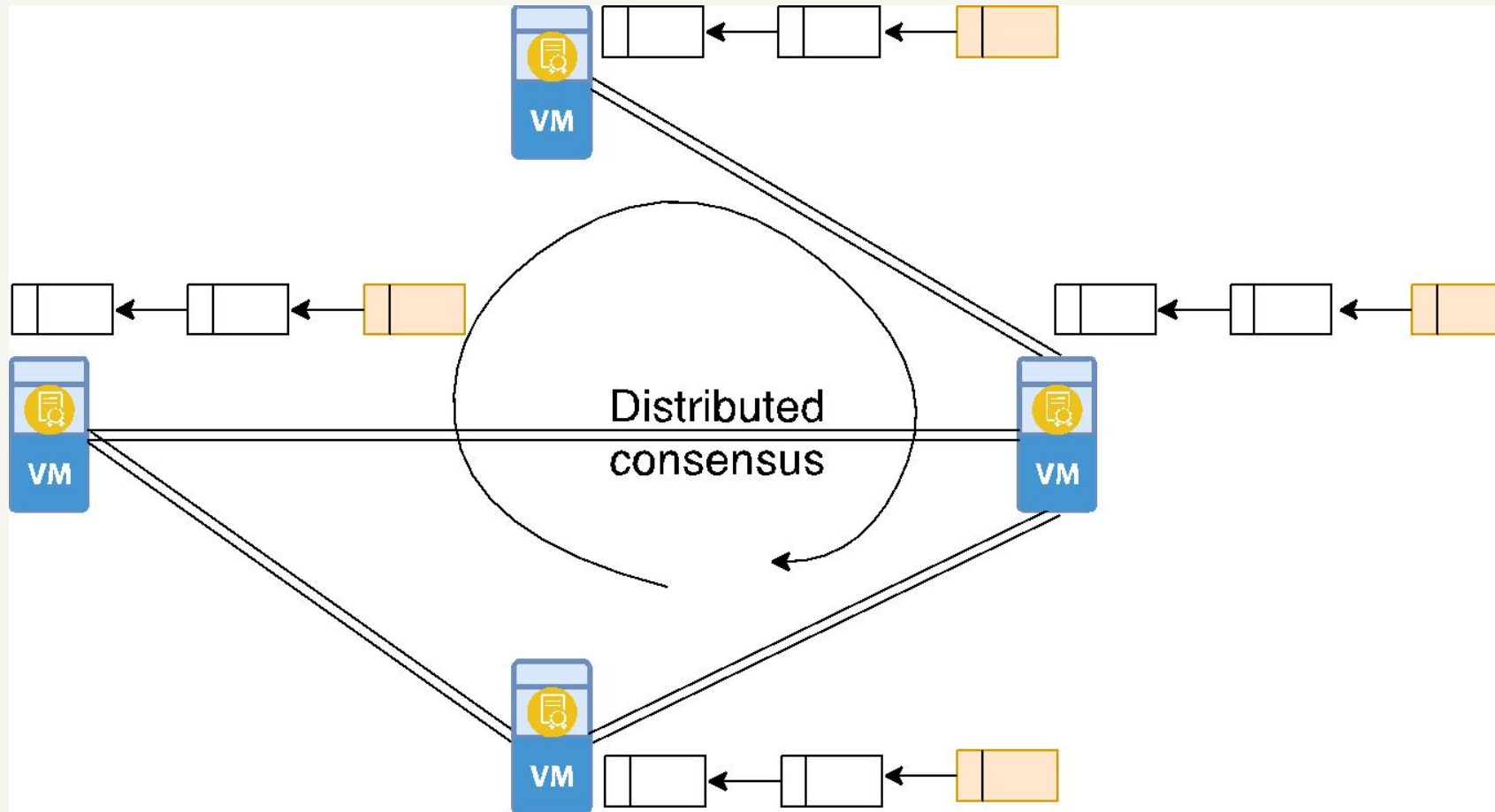
Agenda

- Ethereum Visualisation

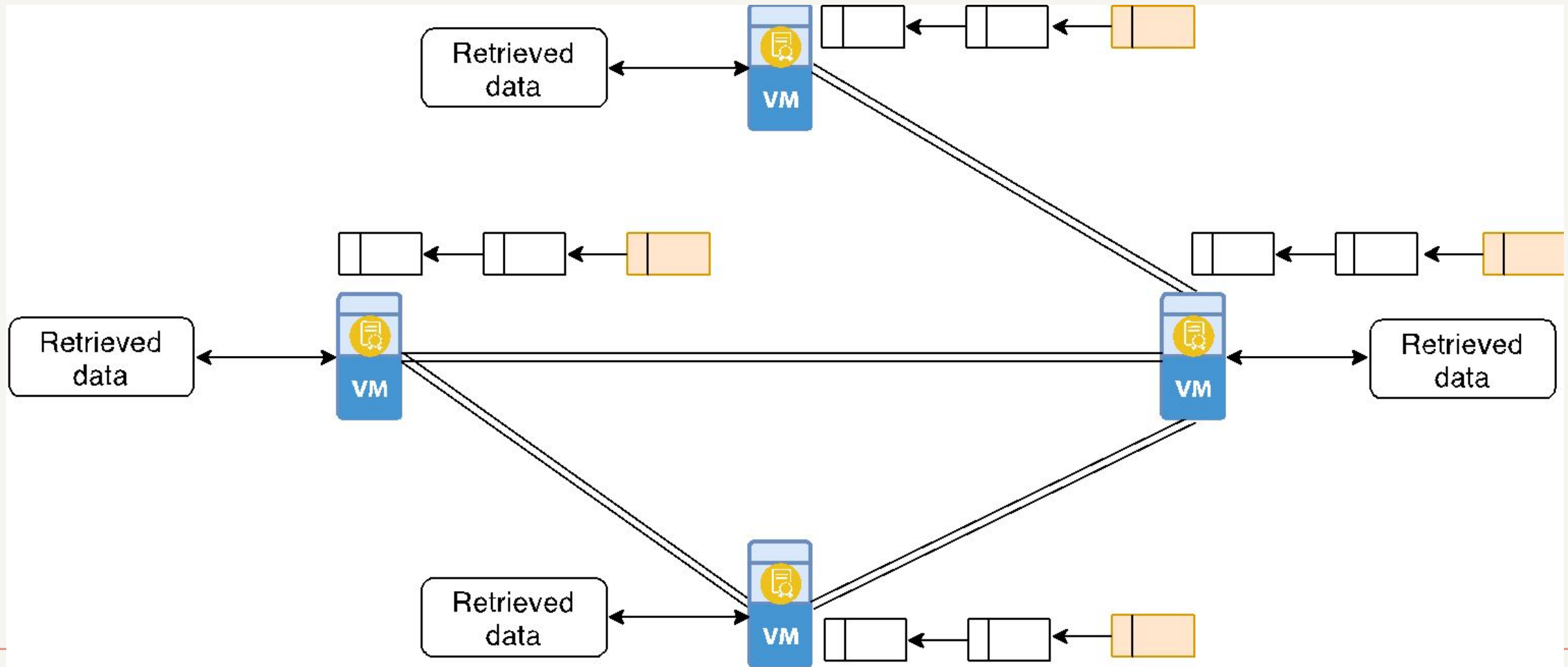
Ethereum illustration



Ethereum illustration

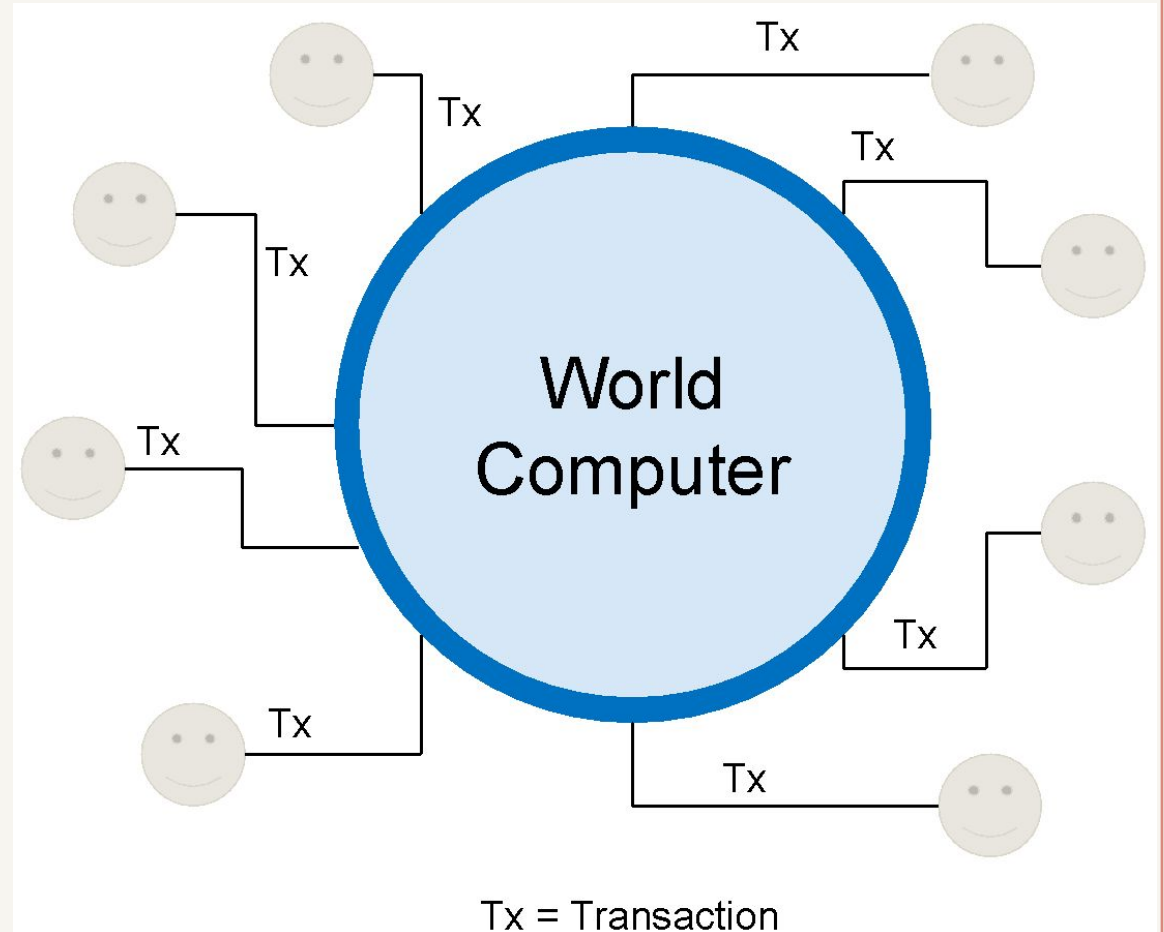


Ethereum illustration

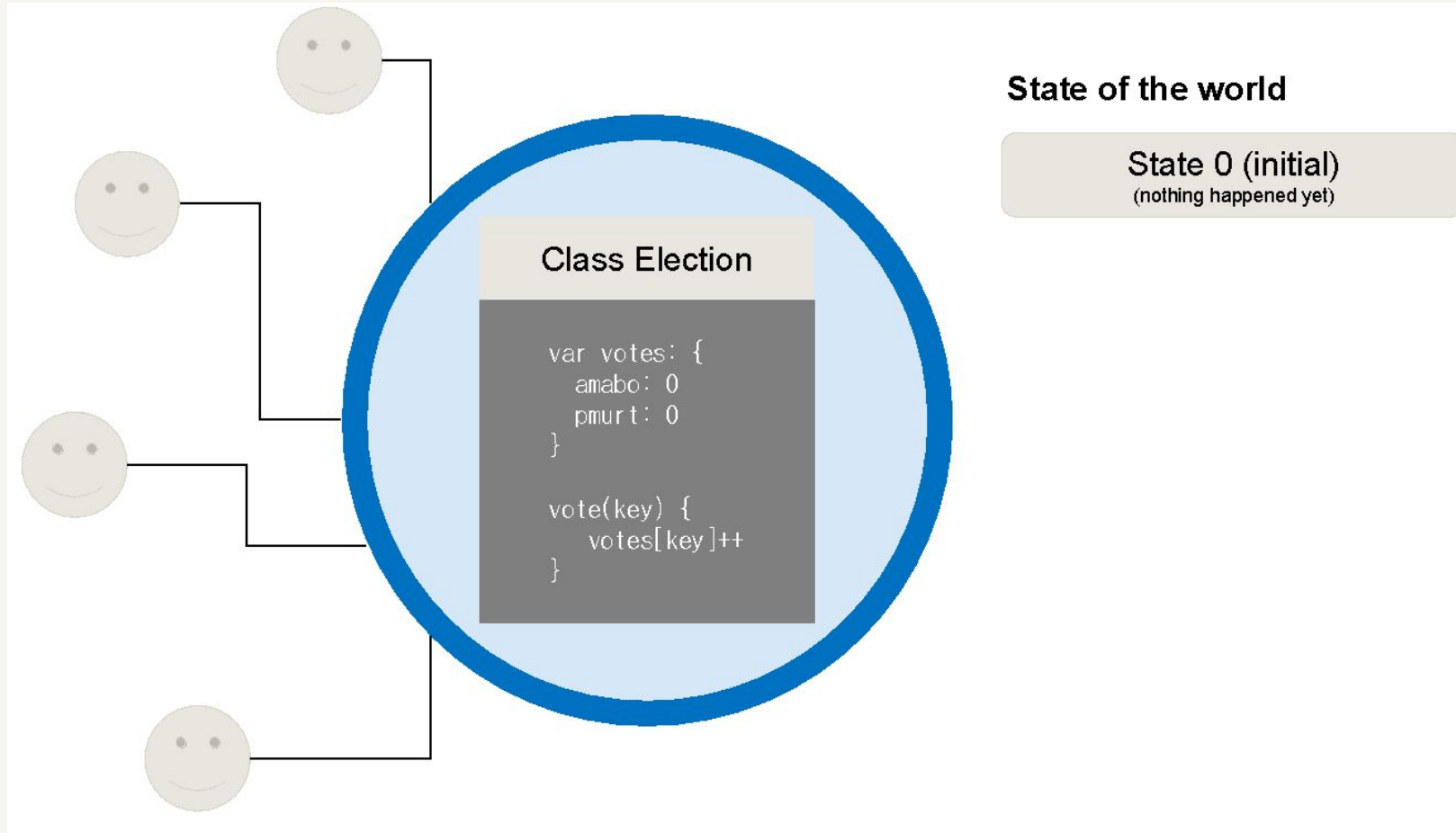


Ethereum visualisation

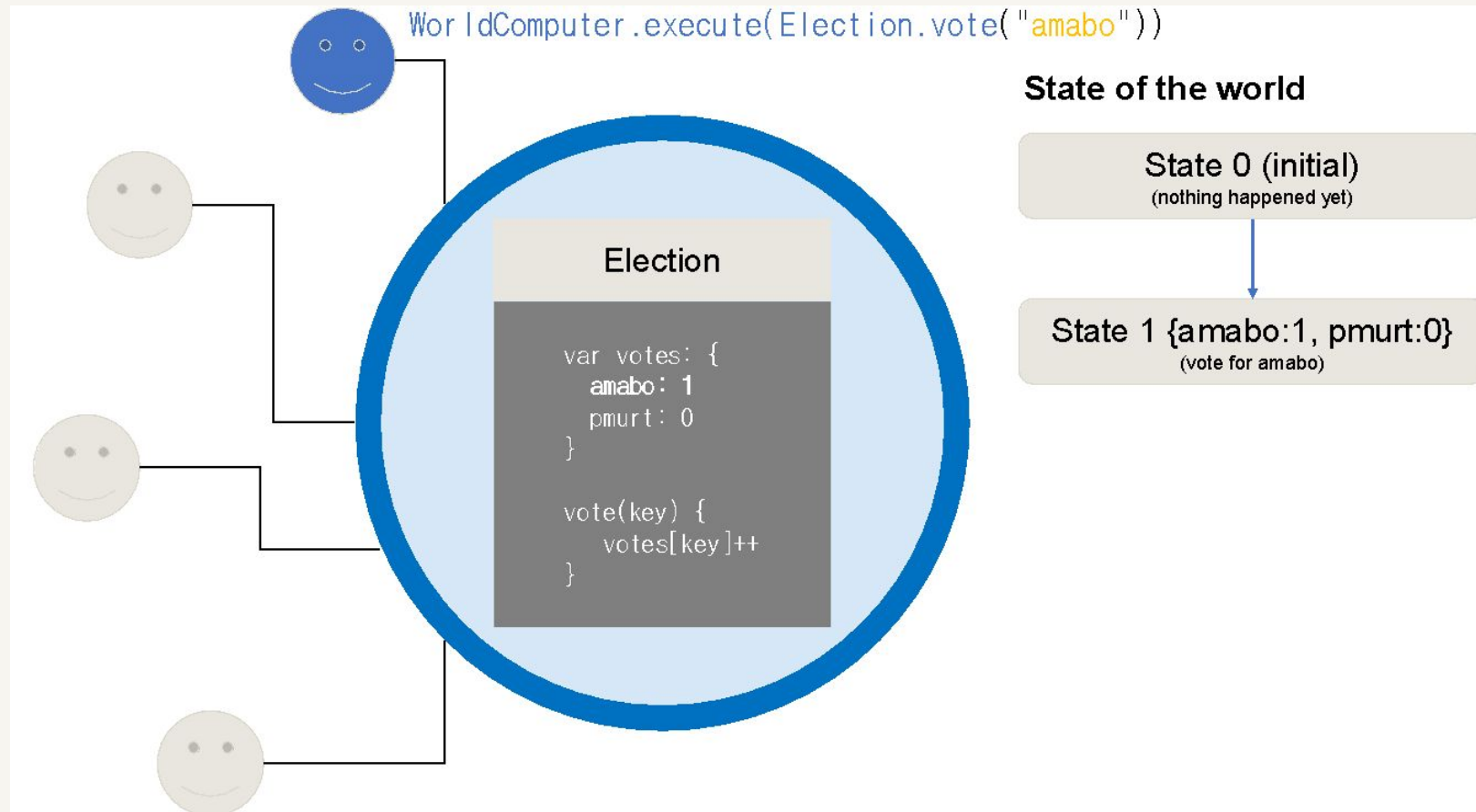
- All participants are using the “same” computer
- Users issue transactions to call programs on the computer
- Everyone shares the same resources and storage
- The computer has no explicit, single owner
- Using the computer’s resources costs money (eth)



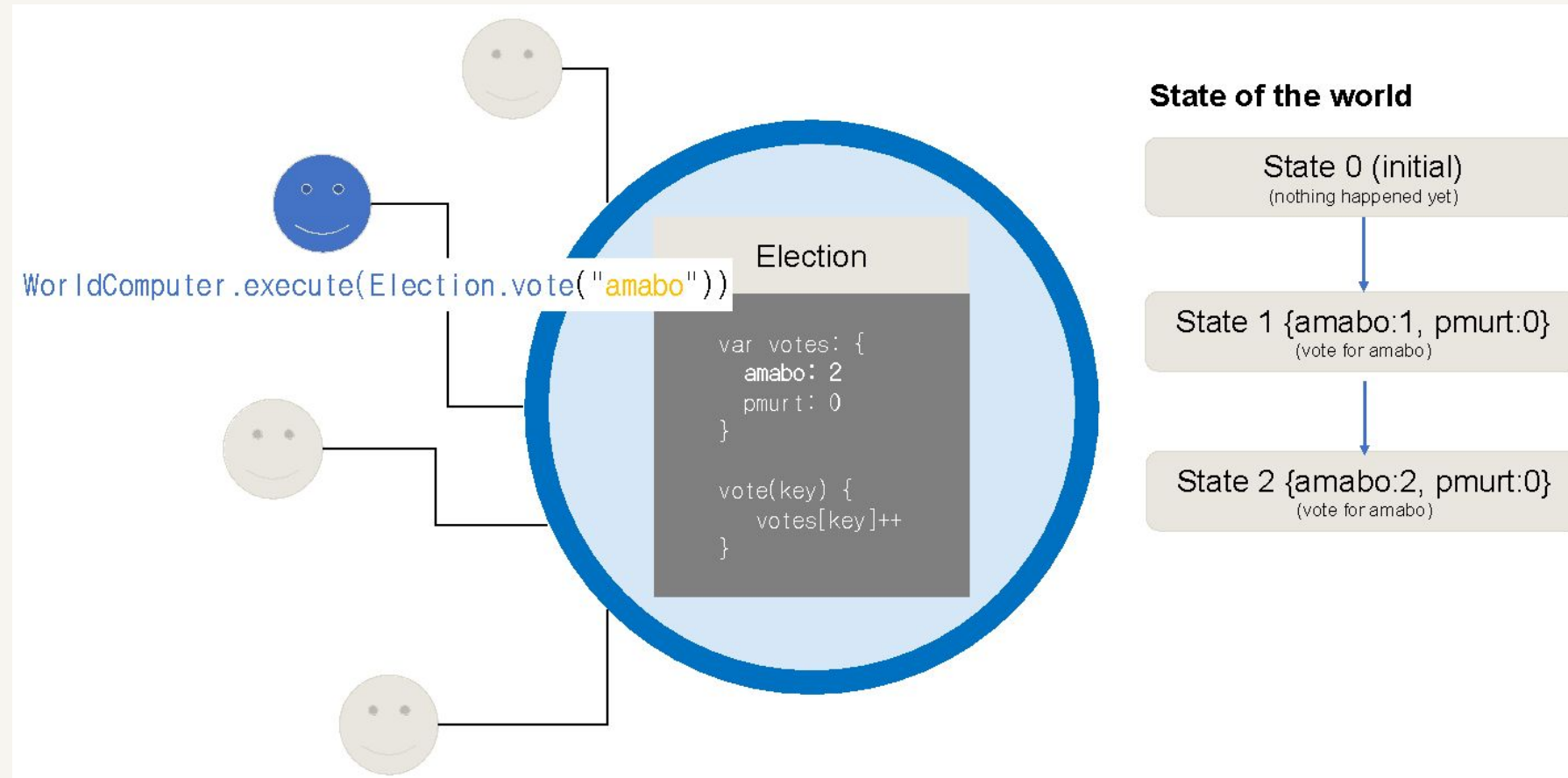
Ethereum visualisation: election example



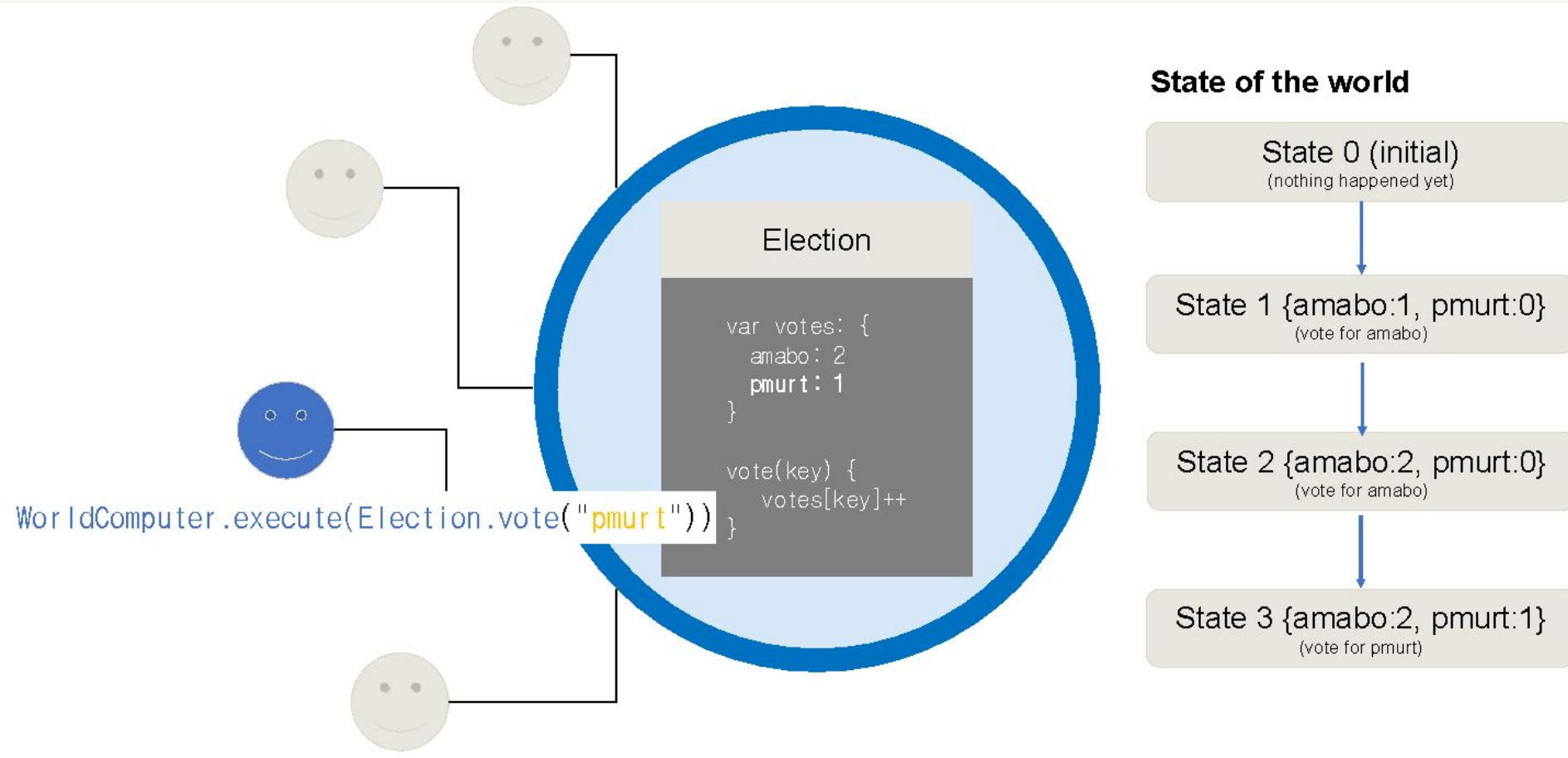
Ethereum visualization: election example



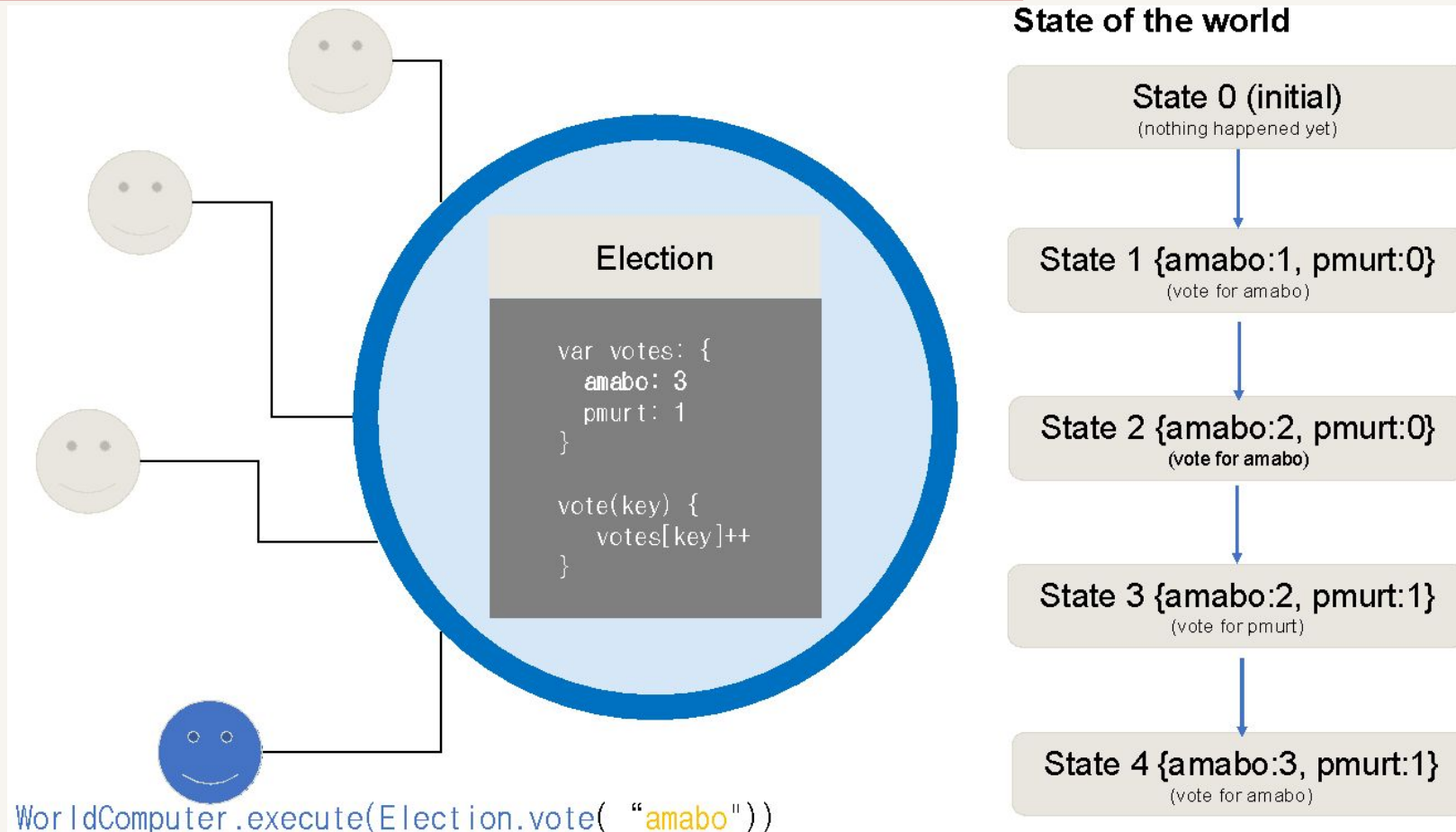
Ethereum visualization: election example



Ethereum visualization: election example



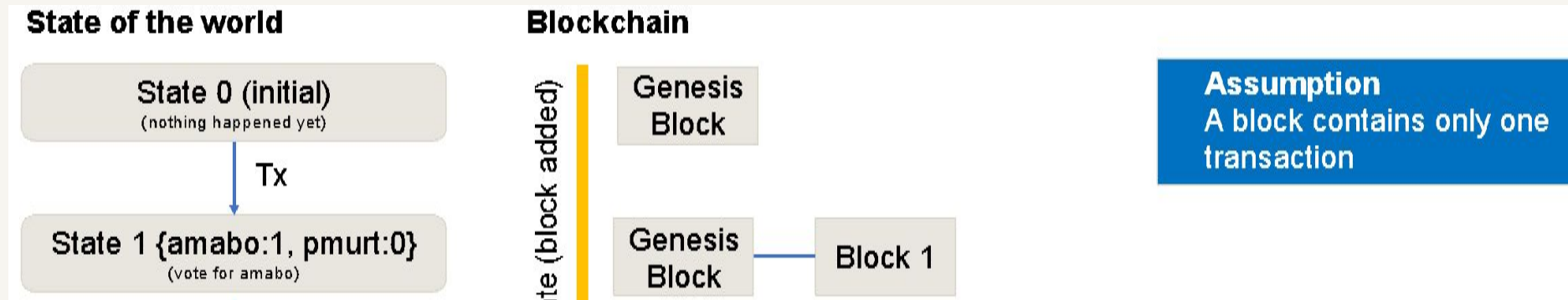
Ethereum visualization: election example



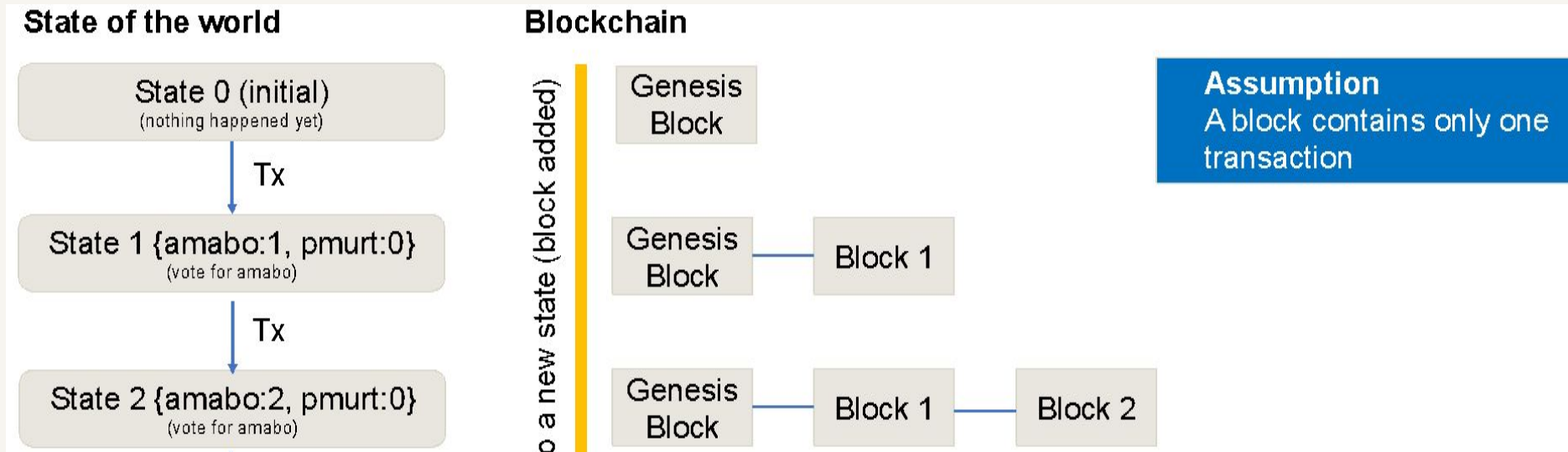
Ethereum visualization: election example



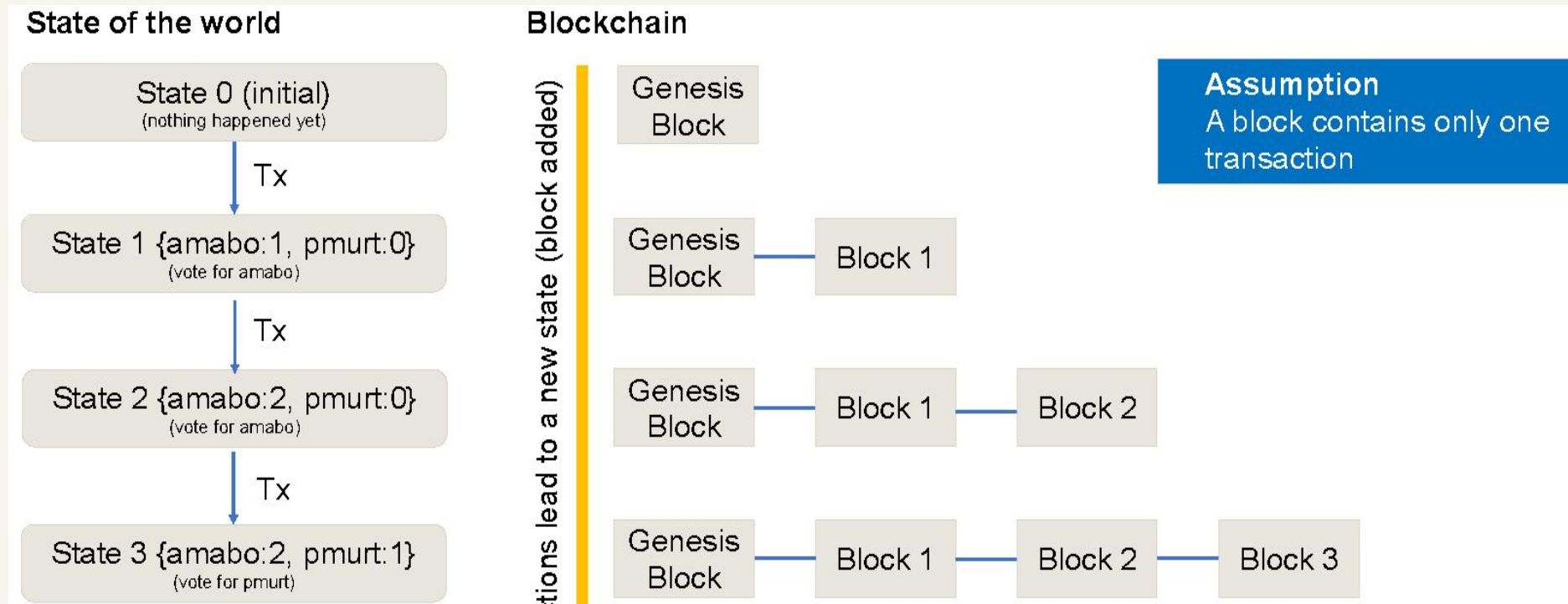
Ethereum visualization: election example



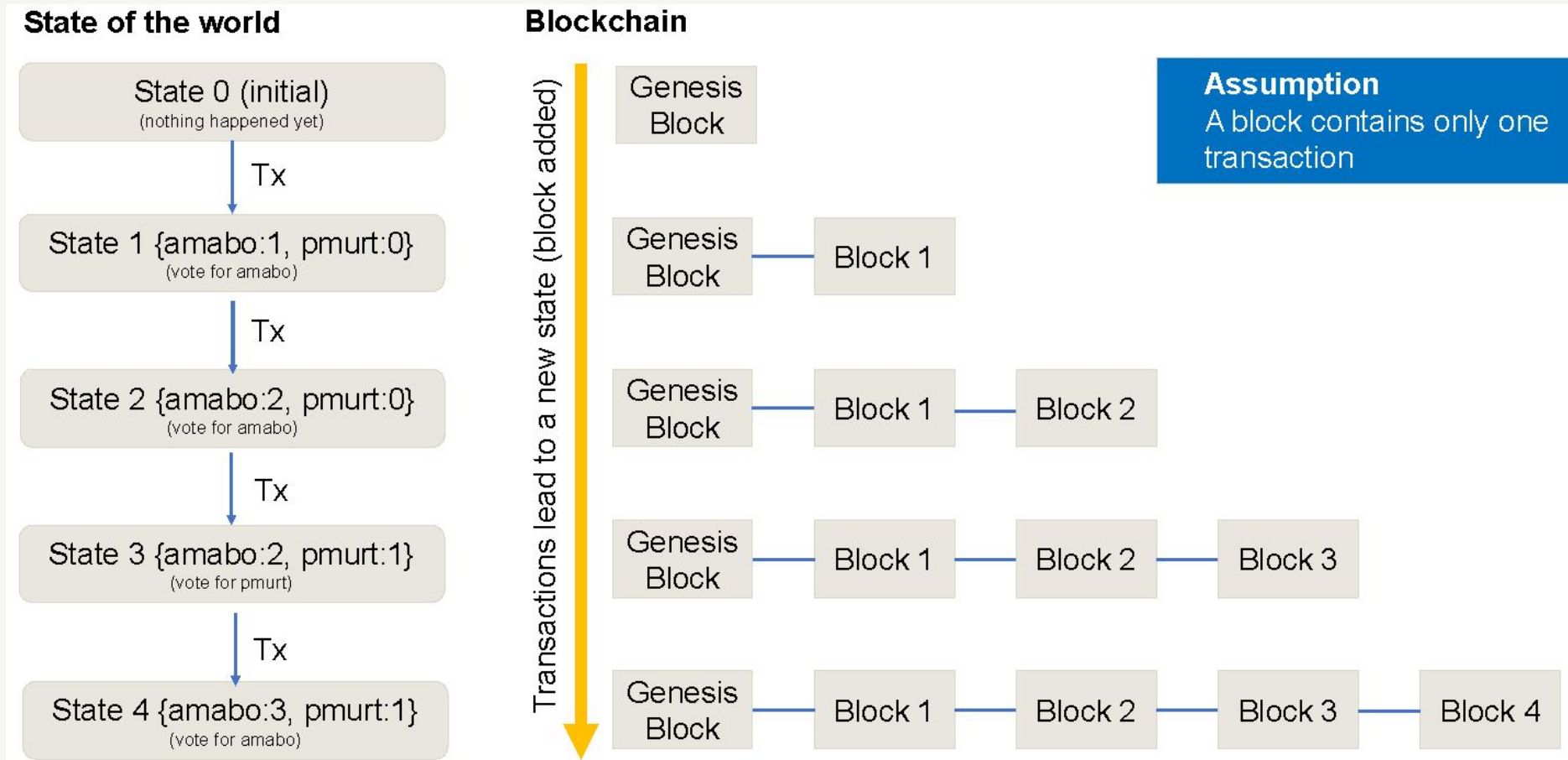
Ethereum visualization: election example



Ethereum visualization: election example



Ethereum visualization: election example



Question?

