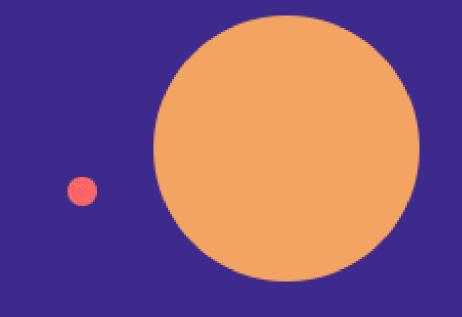




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발표자소개

- > 2006년 브릿지북스 코리아
- > 2009년 웨어밸리 연구원
- › 2011년 스포카 프로그래머 & CTO
- > 2018년 플라네타리움

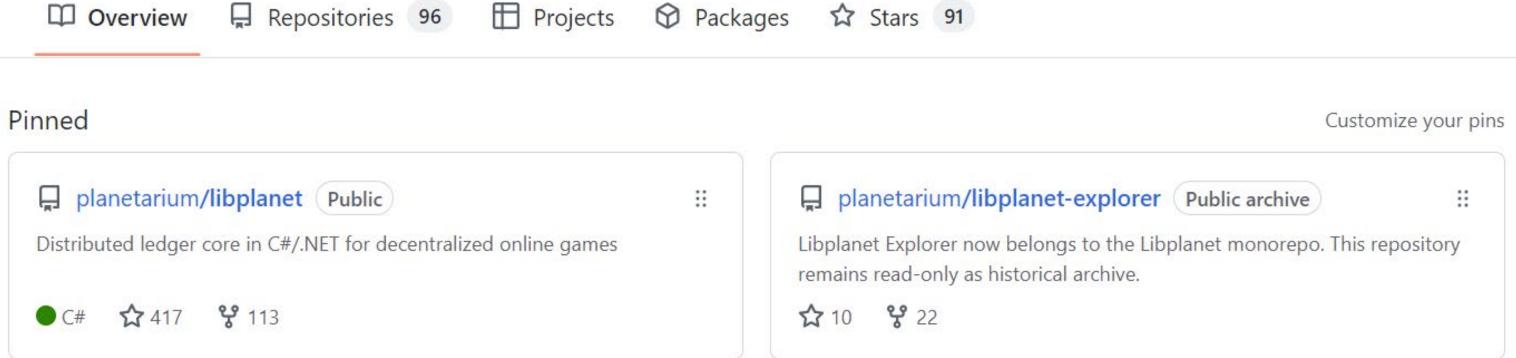




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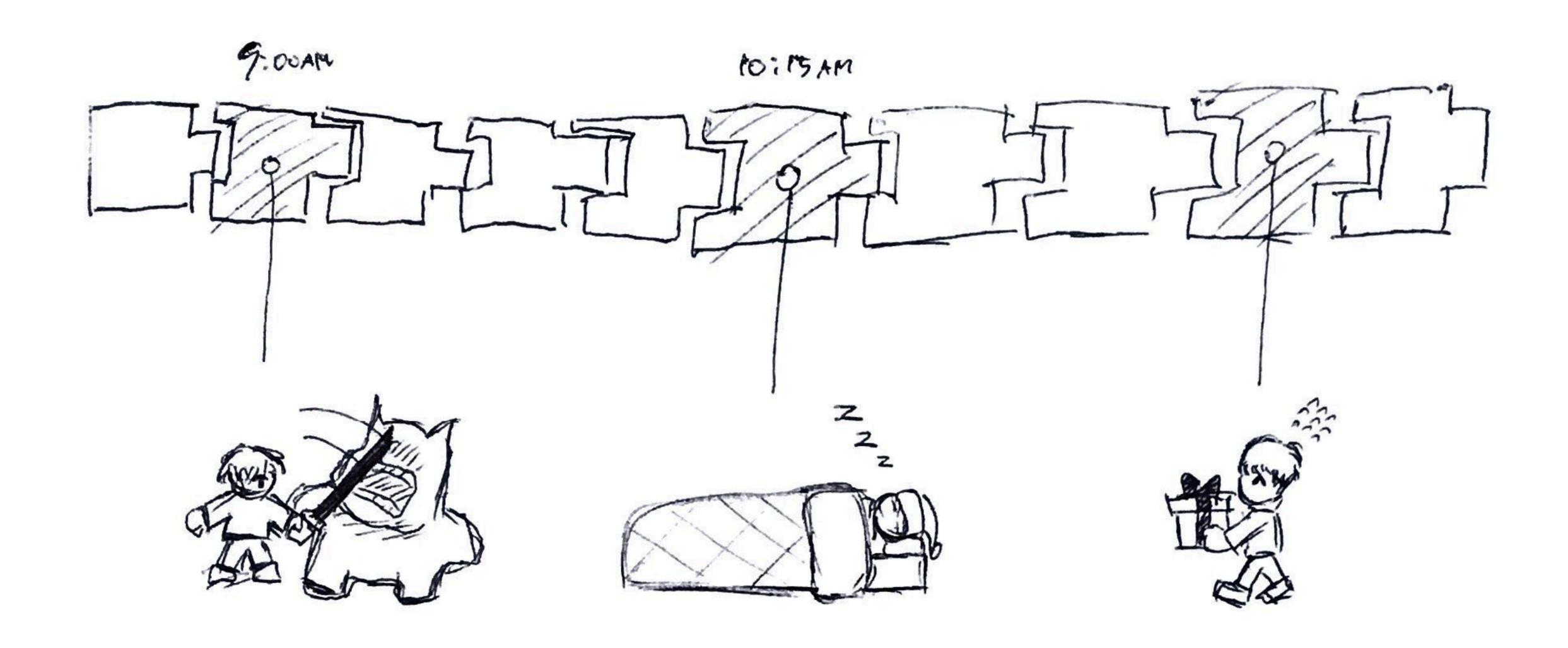
2022

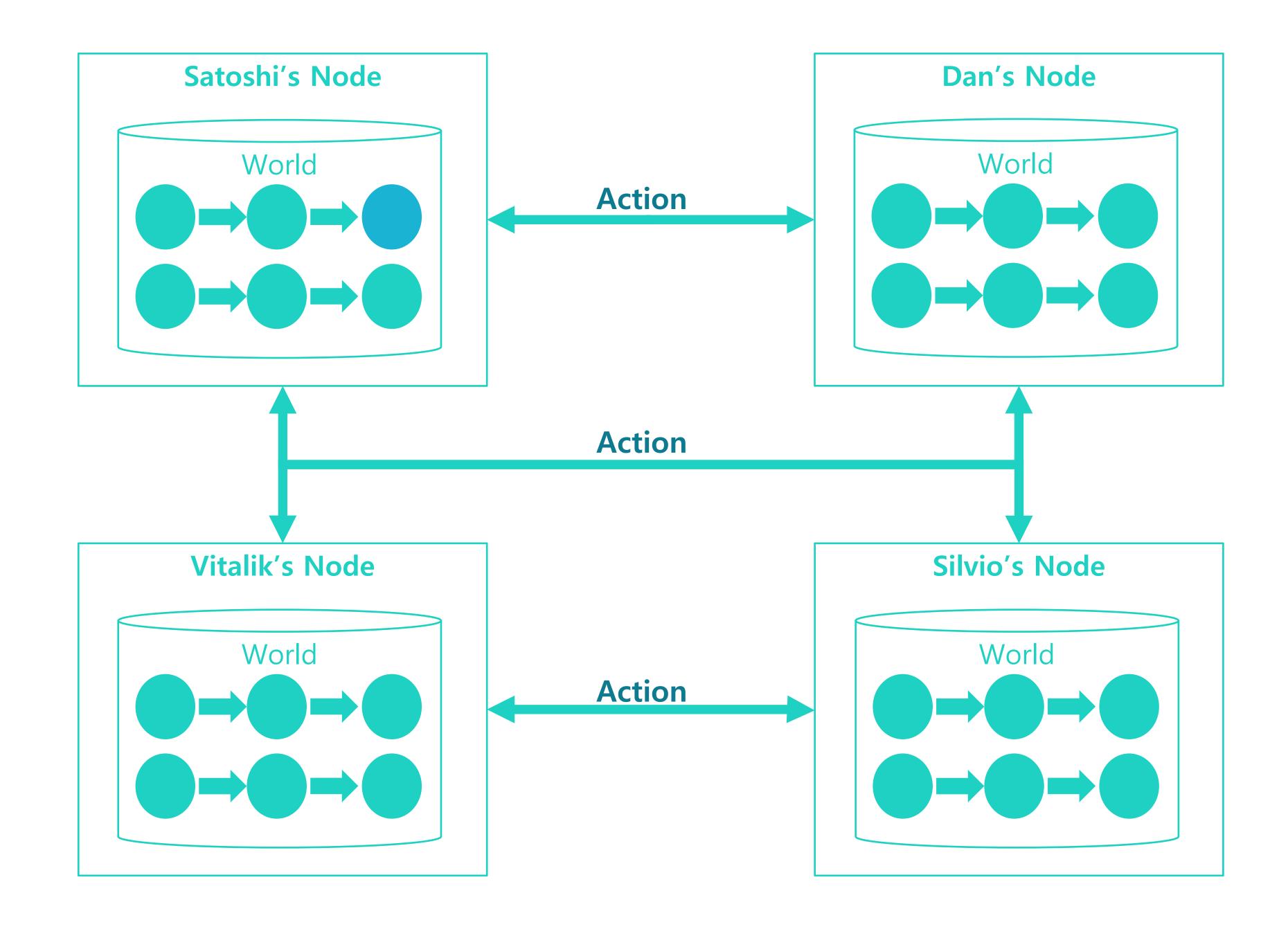
Contribution settings ▼

May 2022

2021

C#으로 블록체인 바닥부터 만들기

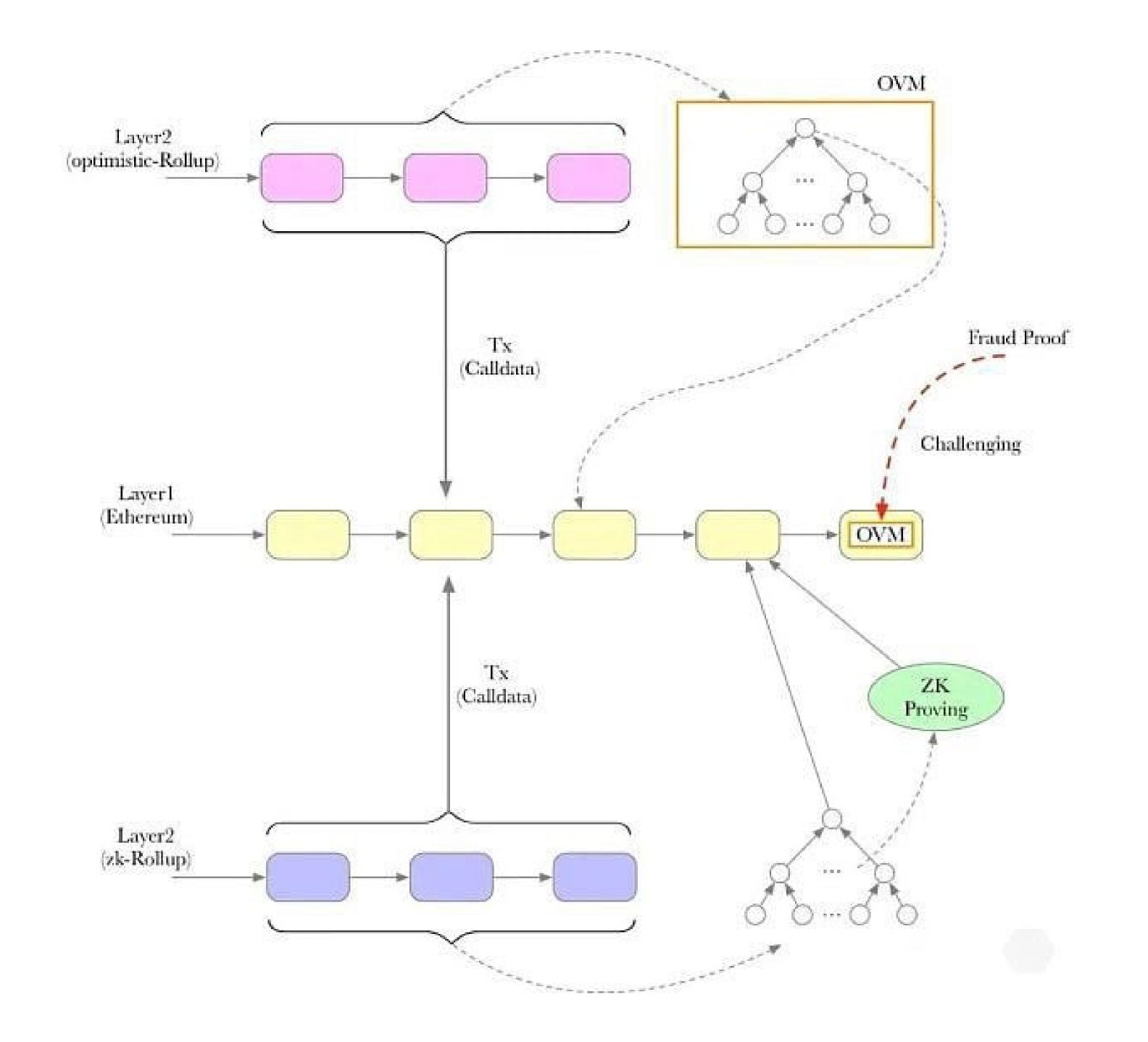




Action Data

Type:	hack_and_slash13
Avatar:	0x787843c995e0f157b672abfa1567f94c5a105965
ld:	0x546df5d31cf1b74b8ef7449d42d3f23a
costumes:	
equipments:	["0xaa52dda65e896048866139bff77b73a1", "0x0b02d5b497f13841b9c0473866147508", "0x7d6b2dd2433a314a96c68180fdded75d", "0xcec2d4dc4356f443a57f12821ba6c920"]
foods:	
stageld:	17
worldld:	1

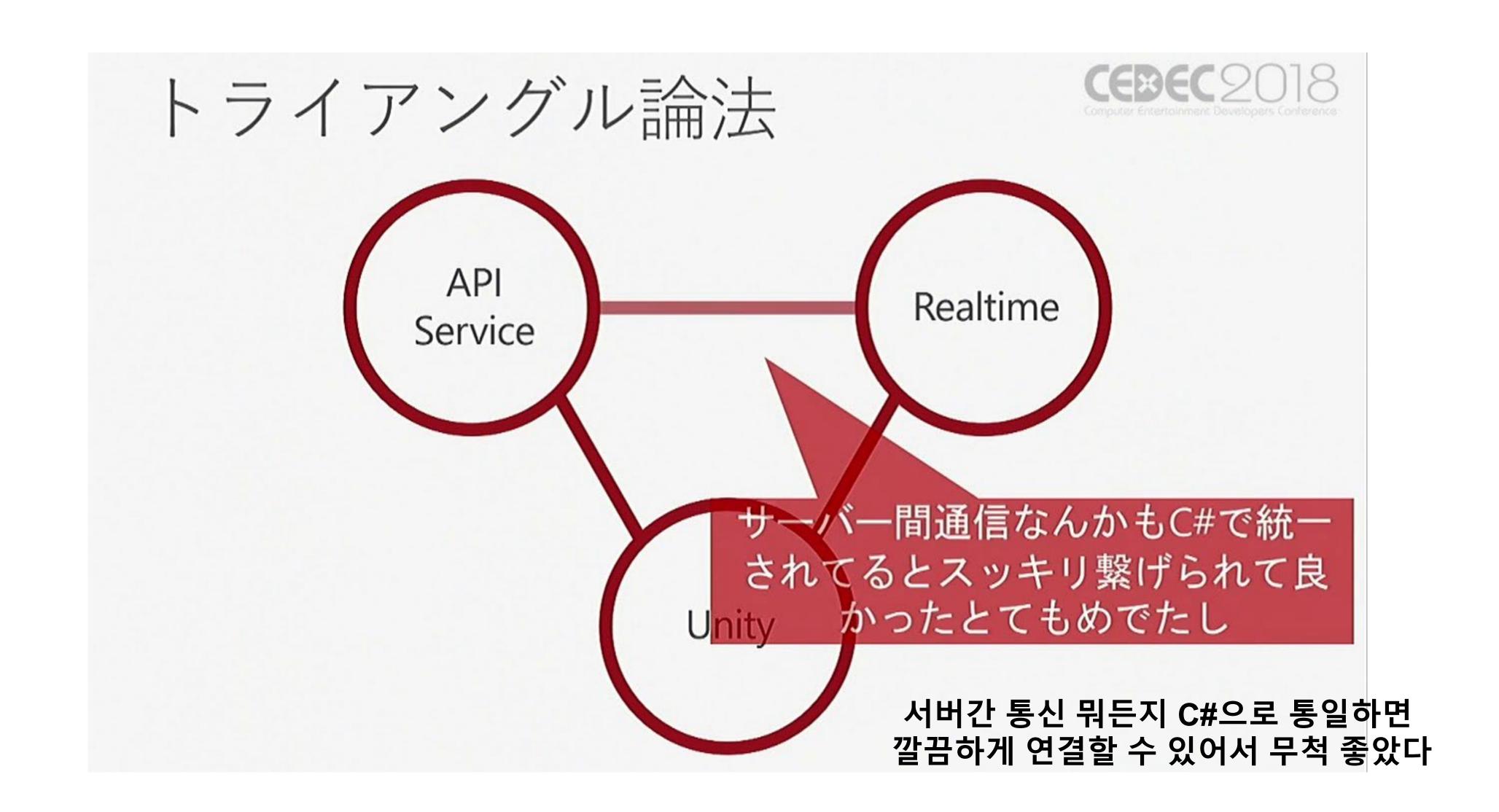




C#으로 블록체인 바닥부터 만들기

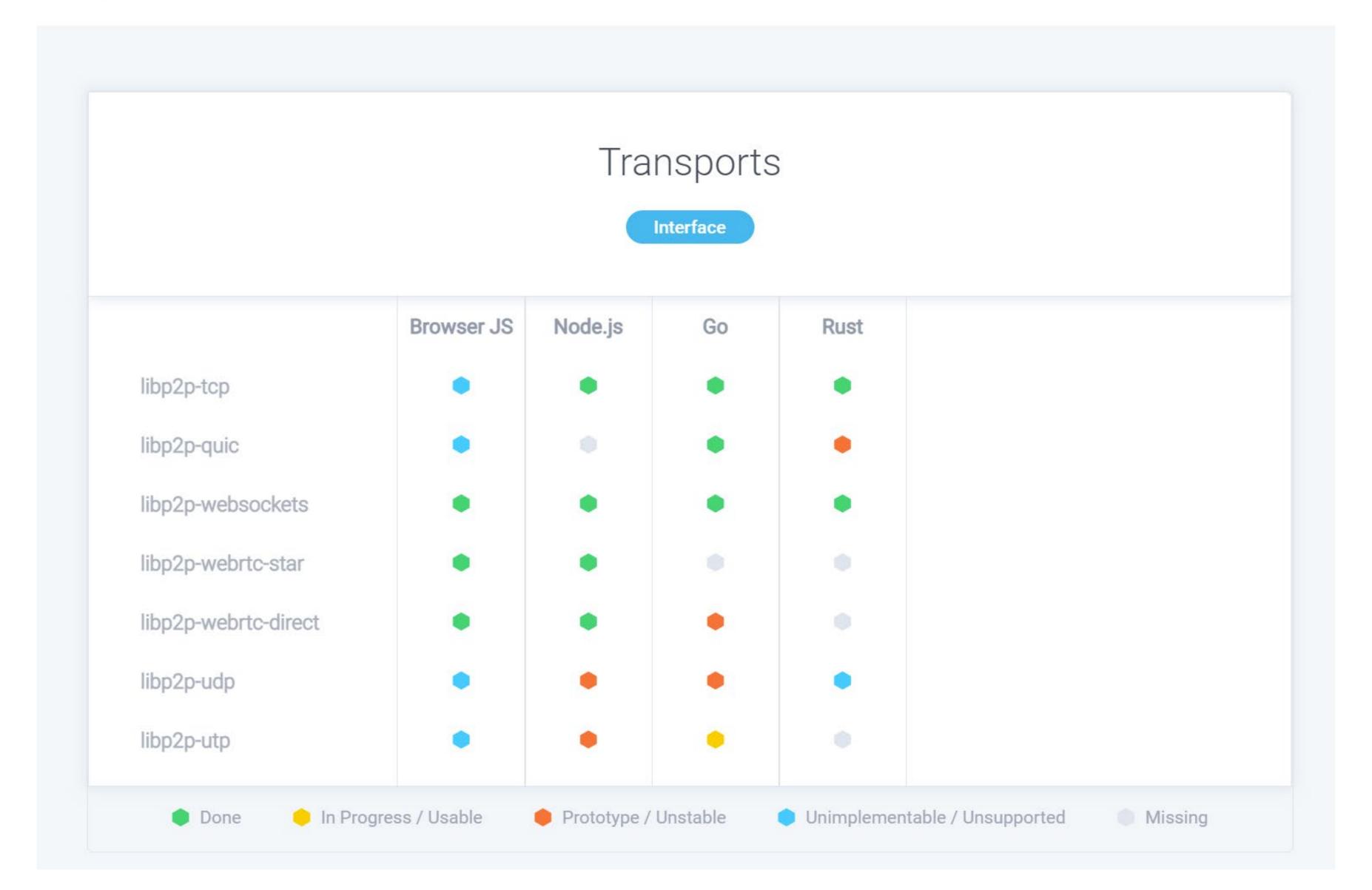


Microsoft OpenSource

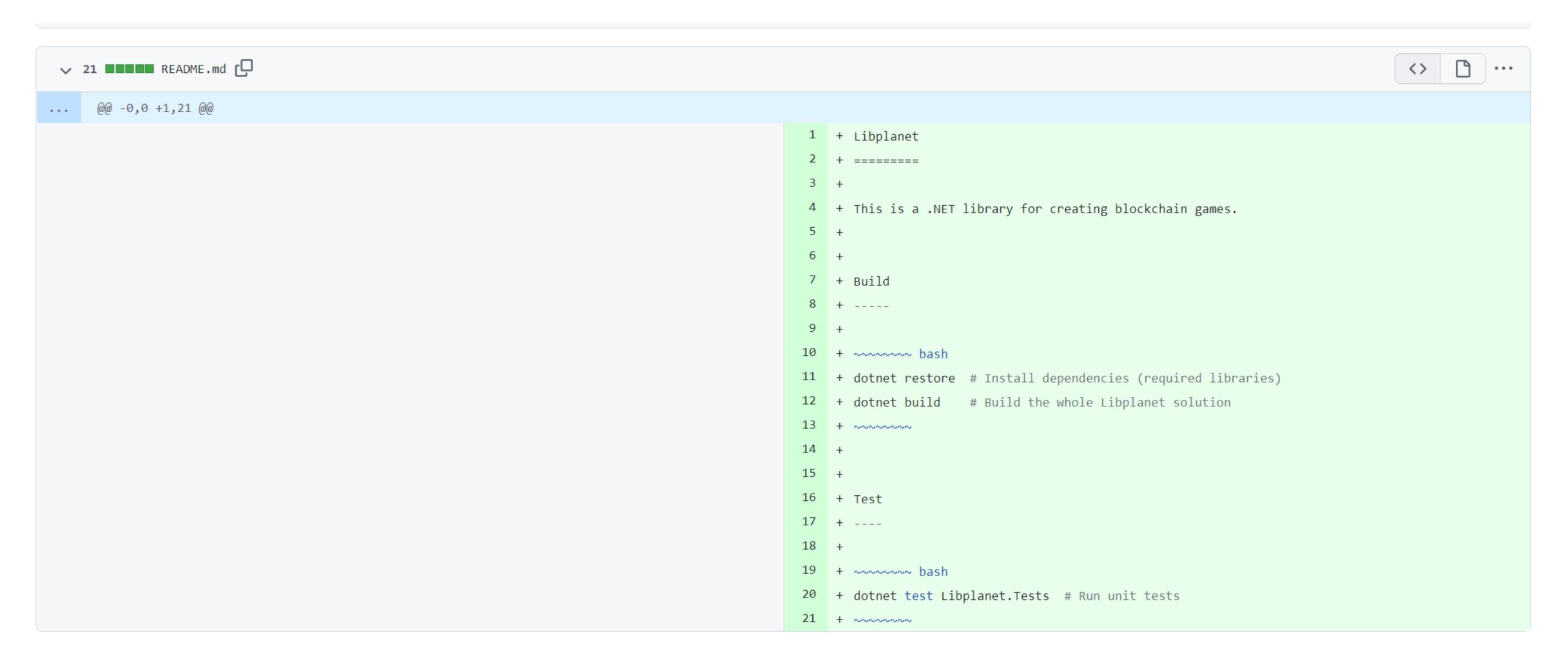


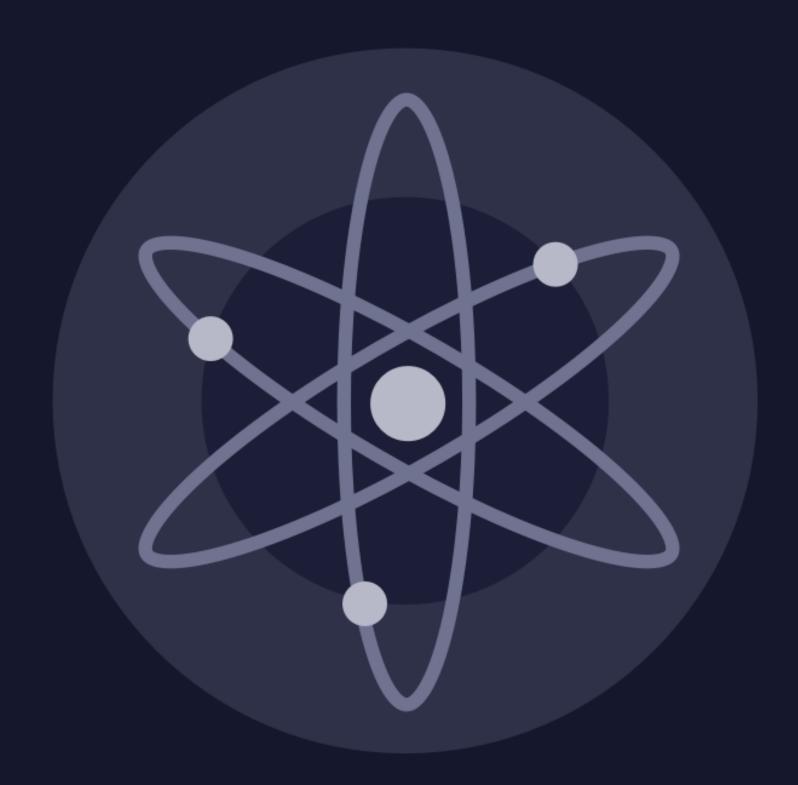
最速のC#の書き方 - C#大統一理論へ向けて性能的課題を払拭する https://youtu.be/Ll3qLdsSbz4



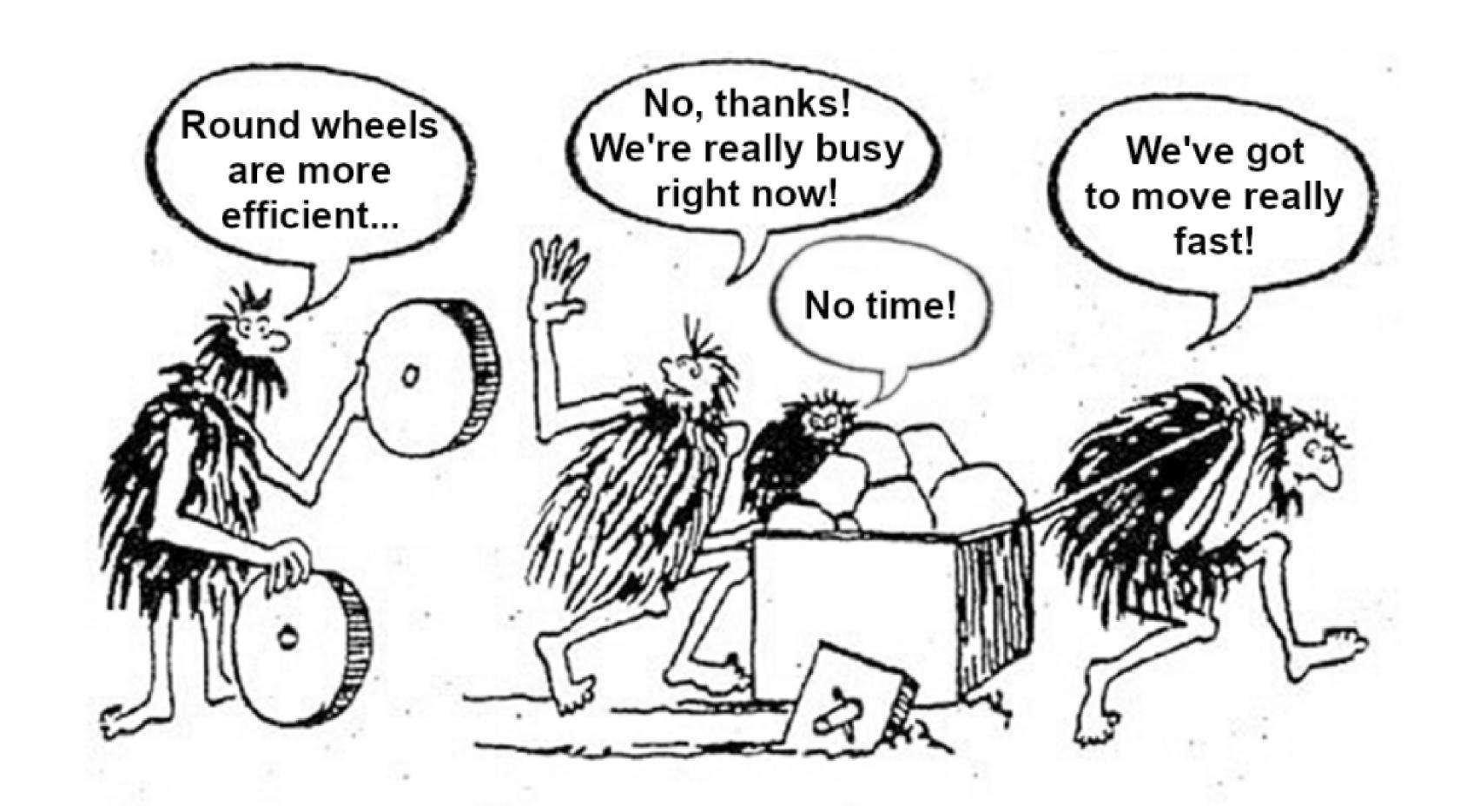


C#으로 블록체인 바닥부터 만들기





COSMOS SDK



Consequences

Positive

Removing the Type/Height/Round/Index and the BlockID saves roughly 80 bytes per precommit. It varies because some integers are varint. The BlockID contains two 32-byte hashes an integer, and the Height is 8-bytes.

For a chain with 100 validators, that's up to 8kB in savings per block!

Negative

- Large breaking change to the block and commit structure
- Requires differentiating in code between the Vote and CommitSig objects, which may add some complexity (votes need to be reconstructed to be verified and gossiped)

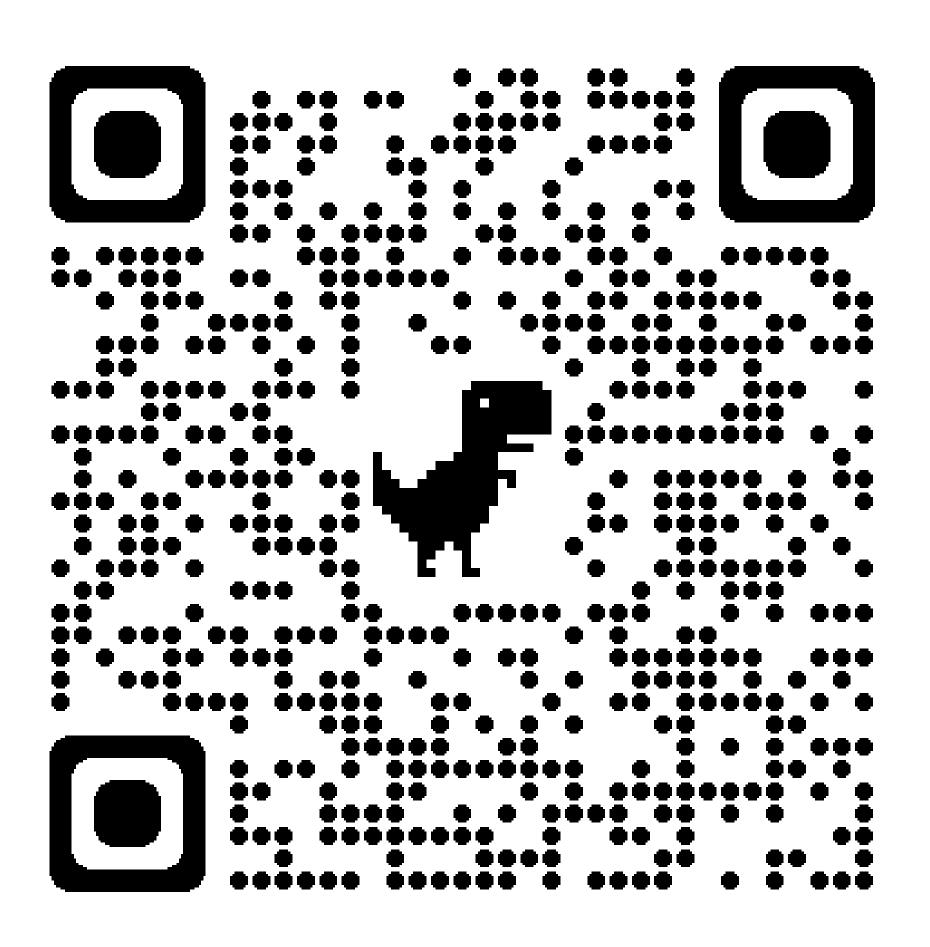
Neutral

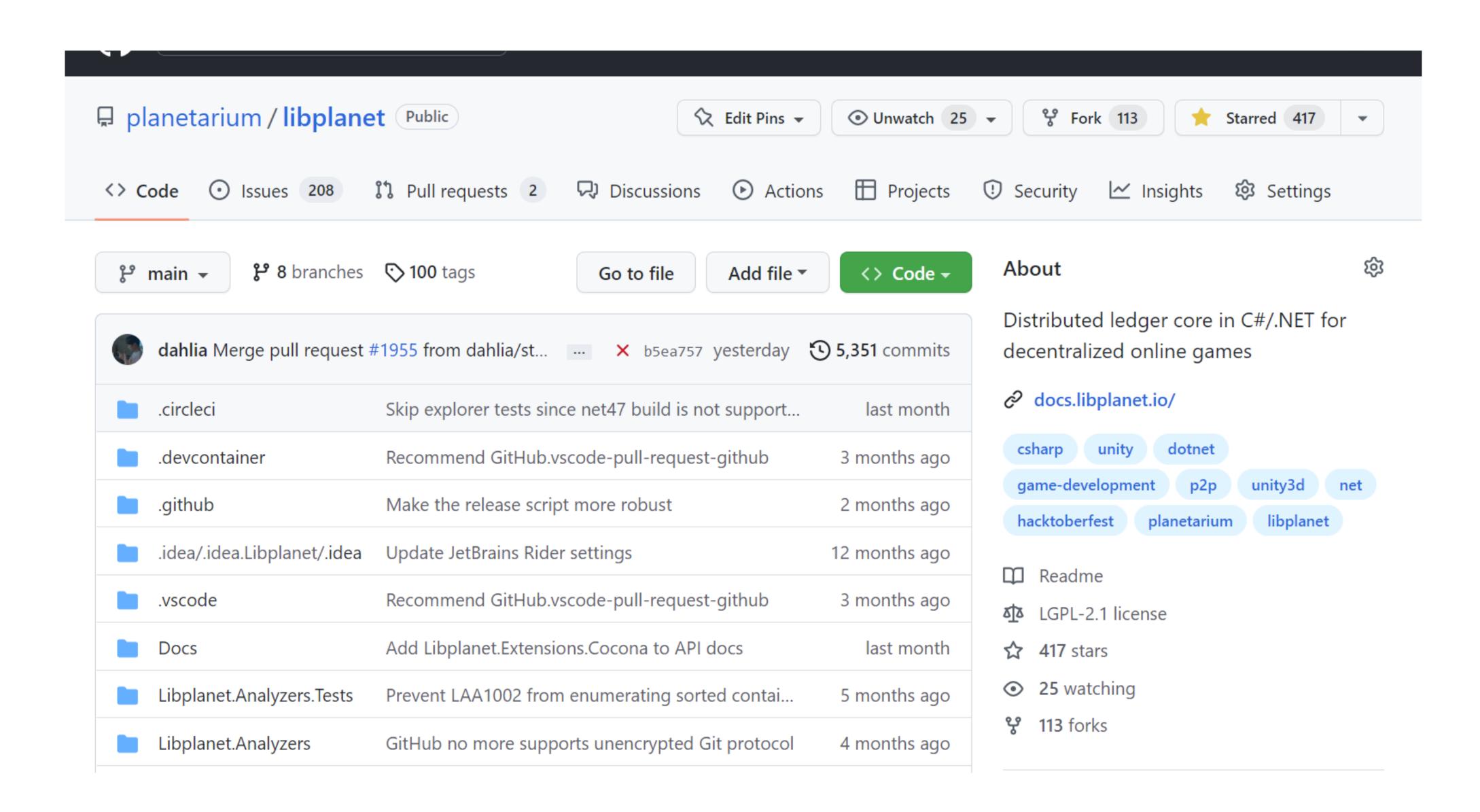
Commit.Precommits no longer contains nil values

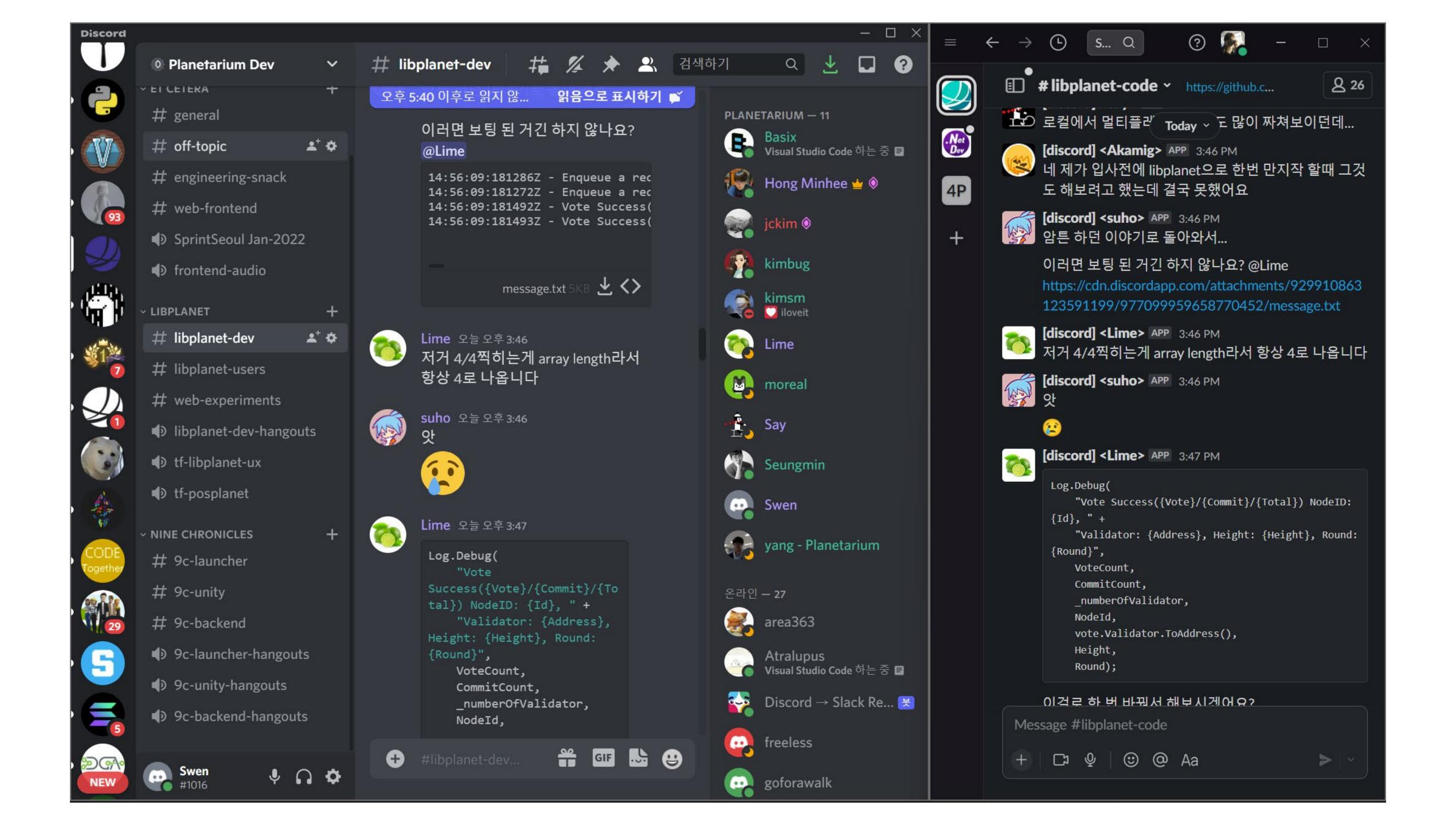












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