|  |
| --- |
| 1. Equilibrium Bitcoin Pricing <https://www.tse-fr.eu/sites/default/files/TSE/documents/doc/wp/2018/wp_tse_973.pdf> 2. The Blockchain Folk Theorem <https://www.tse-fr.eu/sites/default/files/TSE/documents/doc/wp/2017/wp_tse_817.pdf> 3. An Economic Model of Consensus on Distributed Ledgers <https://www.nber.org/system/files/working_papers/w29515/w29515.pdf>   I will provide you with at least one of the above three papers, can you please show me the formalisms, assumptions and conclusions behind these papers, so that I can see what’s going on, and in addition to helping me formalize these papers in Agda and Lean, can you tell me how to replace proof-of-work and proof-of-stake with folk-theorem-style constructions so that the full folk theorems hold? |
|  |
|  |
|  |
|  |
|  |
|  |
|  |