ETTH Eidgenössische Technische Hochschule Zürich Swiss Federal Institute of Technology Zurich

Distributed Computing



Prof. R. Wattenhofer

Layer-2s and MEV

Ethereum famously aims to scale transaction throughput through a diverse set of layer-2 protocols. The result is significantly lower gas fees for users on layer-2s.

In this thesis, we want to look into the consequences of low gas fees on the MEV landscape, and potential negative consequences on the resulting workload.

Requirements: An interest and experience in the blockchain area is a plus. We will have weekly meetings to discuss open questions and determine the next steps.

Interested? Please contact us for more details!

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