

Regarding the FAQ on preventing MEV by Proposers, I'm having trouble fully understanding the concept and would like to confirm my understanding.

[What prevents block proposers from stealing MEV from submitted builders' blocks?](#)

If my understanding correct, the following steps are taken to prevent MEV stealing by Proposers.

① The Proposer retrieves the blindBlock using getHeader.

getHeader(/eth/v1/builder/header/{slot}/{parent_hash}/{pubkey}): [Builder-API](#)

② When the Proposer receives that block, they sign the header.

③ The signed data is sent to the ExecutionClient or Consensus Client.

④ Based on the signed data, the full block is retrieved using submitBlindedBlock.

submitBlindedBlock(/eth/v1/builder/blinded_blocks): [Builder-API](#)

⑤ The full block is submitted. If the header differs from the one in ③, they are slashed.

Is my understanding of ③ correct?

Also, if it is, could someone explain which specific API is used and what it does?

I would greatly appreciate any insights.