Implementation reference

This guide is intended to showcase the practical application of the Prometheus metrics using authentic examples. Examples used are:

EigenDA

Some metrics and endpoints are very straightforward, but having a reference for the responses and labels can be helpful.

EigenDA Example

Prometheus Metrics

Economics metrics

eigen_registered_stakes{quorum_number=1, quorum_name="beaconChainEth"}

Perfomance metrics

• eigen_performance_score

RPC metrics

- eigen_rpc_request_duration_seconds{method="eth_getBlockByNumber", client_version="nethermind/v1.17.2"}
- eigen_rpc_request_total{method="eth_estimateGas", client_version="nethermind/v1.17.2"} <u>Previous Prometheus</u>
 Metrics Specification Next Key Management