Getting Evmos RPC

Evmos ipRPC

Lava now offers incentivized public RPC for Evmos. Developers can get free, public endpoints for all.

Mainnet

Service URL https://tm.evmos.lava.build tendermint-rpc tendermint-rpc / websocket wss://tm.evmos.lava.build/websocket json-rpc https://evmos.lava.build json-rpc / websocket wss://evmos.lava.build/websocket rest https://rest.evmos.lava.build grpc grpc.evmos.lava.build:443 web-gRPC https://grpc.evmos.lava.build

Testnet

Service URL https://tm.evmos-testnet.lava.build tendermint-rpc tendermint-rpc / websocket wss://tm.evmos-testnet.lava.build/websocket json-rpc https://evmos-testnet.lava.build json-rpc / websocket wss://evmos-testnet.lava.build/websocket rest https://rest.evmos-testnet.lava.build grpc grpc.evmos-testnet.lava.build:443 web-gRPC https://grpc.evmos-testnet.lava.build

Gateway

To learn more about using the Lava Gateway visit the Getting Started guide

SDK

Input

- BackEnd
- FrontEnd

// Install lavaSDK with the following command: // npm i @lavanet/lava-sdk const

{

LavaSDK

}

=

require ("@lavanet/lava-sdk")

async

function

useEvmosTestnet ( )

{

const evmosTestnet =

await

LavaSDK . create ({ privateKey : process . env . PRIVATE_KEY ,

//hide your private key in an environmental variable chainIds :

'EVMOST' , }) ;

const evmosBlockResponse =

```
await evmosTestnet . sendRelay ( { method :
"block" , params :
[ "15500000" ] , } ) ;
console . log ( evmosBlockResponse ) ; }
( async
( )
=>
{ await
useEvmosTestnet ( ) ; } ) ( ) ; // Install lavaSDK with the following command: // npm i @lavanet/lava-sdk const
{
LavaSDK
}
=
require ( "@lavanet/lava-sdk" )
async
function
useEvmosTestnet ( )
{
const evmosTestnet =
await
LavaSDK . create ( { badge :
{ badgeServerAddress :
"https://badges.lavanet.xyz" ,
// Or your own Badge-Server URL projectId :
"enter_your_project_id_here" } , chainIds :
'EVMOST' , } ) ;
const evmosBlockResponse =
await evmosTestnet . sendRelay ( { method :
"block" , params :
[ "15500000" ] , } ) ;
console . log ( evmosBlockResponse ) ; }
( async
( )
=>
{ await
useEvmosTestnet ( ) ; } ) ( ) ;
```

Output

To learn more about our SDK visit the[Getting Started guide](#) [Edit this page](#) [Previous Evmos x Lava](#) [Next Running an Evmos RPC Node](#)