

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](#)