# **Getting Lava RPC**

## **Public RPC**

Lava offers self-served RPC as well as △ Use ou@fficial Endpoints!

# **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
uselavaMainnet ()
const lavaMainnet =
await
LavaSDK . create ( { privateKey : process . env . PRIVATE_KEY ,
//hide your private key in an environmental variable chainlds :
'LAV1', rpcInterface:
'rest' } ) ;
const lavaBlockResponse =
await lavaMainnet . sendRelay ( { connectionType :
"GET", url:
"/cosmos/base/tendermint/v1beta1/node_info" } );
console . log ( lavaBlockResponse ); }
(async
()
=>
{ await
```

uselavaMainnet (); })(); // Install lavaSDK with the following command: // npm i @lavanet/lava-sdk const

```
LavaSDK
}
require ( "@lavanet/lava-sdk" )
async
function
uselavaMainnet ()
const lavaMainnet =
await
LavaSDK . create ( { badge :
{ badgeServerAddress :
"https://badges.lavanet.xyz",
// Or your own Badge-Server URL projectId :
"enter_your_project_id_here" } , chainIds :
'LAV1', rpcInterface:
'rest' } ) ;
const lavaBlockResponse =
await lavaMainnet . sendRelay ( { connectionType :
"GET", url:
"/cosmos/base/tendermint/v1beta1/node_info" } );
console . log ( lavaBlockResponse ) ; }
(async
()
=>
{ await
```

uselavaMainnet ();})(); To learn more about our SDK visit theatting Started guide Edit this page Previous Lava x Lava Next Running a Lava RPC Node