

Getting Lava RPC

Public RPC

Lava offers self-served RPC as well as [△ Use our Official 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 chainIds :
```

```
'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 the Getting Started guide Edit this page Previous Lava x Lava
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```