

Getting Koi RPC

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
useKoiTestnet ( )
{
const koiTestnet =
await
LavaSDK . create ( { privateKey : process . env . PRIVATE_KEY ,
//hide your private key in an environmental variable chainIds :
'KOIIT' , } ) ;
const koiBlockResponse =
await koiTestnet . sendRelay ( { method :
"getBlockHeight" , params :
[ ] , } ) ;
console . log ( koiBlockResponse ) ; }
( async
( )
=>
{ await
useKoiTestnet ( ) ; } ) ( ) ; // Install lavaSDK with the following command: // npm i @lavanet/lava-sdk const
{
LavaSDK
```

```

}

=

require ( "@lavanet/lava-sdk" )

async

function

useKoiTestnet ( )

{

const koiTestnet =

await

LavaSDK . create ( { badge :

{ badgeServerAddress :

"https://badges.lavanet.xyz" ,

// Or your own Badge-Server URL projectId :

"enter_your_project_id_here" } , chainIds :

'KOIIT' , geolocation :

"2" } ) ;

const koiBlockResponse =

await koiTestnet . sendRelay ( { method :

"getBlockHeight" , params :

[ ] , } ) ;

console . log ( koiBlockResponse ) ; }

( async

( )

=>

{ await

useKoiTestnet ( ) ; } ) ( ) ;

```

Output

caution Certain features of Koi spec may not be currently enabled.

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