Getting Celo RPC

Gateway

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

SDK

Input

LavaSDK

```
    BackEnd
```

```
    FrontEnd

// Install lavaSDK with the following command: // npm i @lavanet/lava-sdk const
{
LavaSDK
}
require ( "@lavanet/lava-sdk" )
async
function
useCeloMainnet()
const celoMainnet =
await
LavaSDK . create ( { privateKey : process . env . PRIVATE_KEY ,
//hide your private key in an environmental variable chainlds :
'CELO', });
const celoBlockResponse =
await celoMainnet . sendRelay ( { method :
"eth_blockNumber", params:
[],});
console . log ( celoBlockResponse ) ; }
(async
()
=>
useCeloMainnet();})();// Install lavaSDK with the following command:// npm i @lavanet/lava-sdk const
```

```
}
require ( "@lavanet/lava-sdk" )
async
function
useCeloMainnet ()
{
const celoMainnet =
await
LavaSDK . create ( { badge :
{ badgeServerAddress :
"https://badges.lavanet.xyz",
// Or your own Badge-Server URL projectId :
"enter_your_project_id_here" } , chainIds :
'CELO', geolocation:
"2" } ) ;
const celoBlockResponse =
await celoMainnet . sendRelay ( { method :
"eth_blockNumber", params:
[],});
console . log ( celoBlockResponse ) ; }
(async
()
=>
{ await
useCeloMainnet();})();
```

Output

To learn more about our SDK visit the <u>Getting Started guide</u> <u>Edit this page Previous Celo x Lava Next Running an Celo RPC Node</u>