

[npm](#) :

```
npm i @lavanet/lava-cosmjs * create() * new() ...init() * new()...relay

const

{
  Tendermint37Client
}

=

require ( "@cosmjs/tendermint-rpc" ) ; const

{
  LavaCosmJsRPCCClient
}

=

require ( "@lavanet/lava-cosmjs" ) ;

async

function

getAbciInfo ( )

{
  //LavaCosmJsRPCCClient is initialized upon calling create() const client =

  await

  LavaCosmJsRPCCClient . create ( { // privatekey or badge must be supplied badge :

    { badgeServerAddress :

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

      ""

      //login to gateway.lavanet.xyz to get a projectId! } , chainIds :

      "LAV1" , lavaChainId :

      "lava-testnet-2" , geolocation :

      "1" ,

      //optional } )

    const client =

    await

    Tendermint37Client . create ( client ) ;

    console . log ( client . abciInfo ( ) ) ; } const

    {

      Tendermint37Client

    }

    =

    require ( "@cosmjs/tendermint-rpc" ) ; const
```

```

{
  LavaCosmJsRPCCClient
}

=

require ( "@lavanet/lava-cosmjs" );

async

function

getAbciInfo ( )

{
  //LavaCosmJsRPCCClient is initialized by calling init() after new() const client =
  new
  LavaCosmJsRPCCClient ( { // privatekey or badge must be supplied badge :
    { badgeServerAddress :
      "https://badges.lavanet.xyz" , projectId :
      ""
      //login to gateway.lavanet.xyz to get a projectId! } , chainIds :
      "LAV1" , lavaChainId :
      "lava-testnet-2" , geolocation :
      "1" ,
      //optional } )
      //client is initialized at the following call await client . init ( ) const cosmJS =
      Tendermint37Client . create ( client ) ;
      console . log ( cosmJS . abciInfo ( ) ) ; } const
      {
        Tendermint37Client
      }
      =
      require ( "@cosmjs/tendermint-rpc" ) ; const
      {
        LavaCosmJsRPCCClient
      }
      =
      require ( "@lavanet/lava-cosmjs" ) ;

      async

      function

      getAbciInfo ( )

      {

```

```
//LavaCosmJsRPCCClient is initialized at first relay const client =
```

```
new
```

```
LavaCosmJsRPCCClient ( { // privatekey or badge must be supplied badge :
```

```
{ badgeServerAddress :
```

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

```
"//"
```

```
//login to gateway.lavanet.xyz to get a projectId! } , chainIds :
```

```
"LAV1" , lavaChainId :
```

```
"lava-testnet-2" , geolocation :
```

```
"1" ,
```

```
//optional } )
```

```
const client =
```

```
Tendermint37Client . create ( client ) ;
```

```
//client is initialized at the following call console . log ( client . abcInfo ( ) ) ; } ? Looking for more examples? Check out  
theexamples folder on our repository. Edit this page Previous Library Integrations Next ethers.js \(5.x\) ☆*
```