Initializing Core Kit SFA Flutter SDK

After Installation, the next step to use Web3Auth SFA Flutter is to Initialize the SDK and is achieved byinit() function. This step requires passing various parameters that align with your project preferences. It's important to note that the initialization process is critical to the successful use of Web3Auth SFA Flutter.

Argumentsâ

Construct and configure the init function with the params as follows

Web3AuthNetwork

Install Next Authentication

- Table
- Class

Parameter Description network The Web3auth network to be used by the SDK. Supported values areTorusNetwork.mainnet ,TorusNetwork.testnet ,TorusNetwork.cyan ,TorusNetwork.aqua class

```
Web3AuthNetwork
{ final
TorusNetwork network ;
Web3AuthNetwork ( { required this . network } );
Map < String,
dynamic
toJson()
{ return
{ 'network' : network . name , } ; } }
enum
TorusNetwork
{ mainnet, testnet, cyan, aqua }
Using theinit()
functionâ
Initialize the Web3AuthFlutter plugin at the very beginning such as in the overrideninitState function
Usage import
'package:single_factor_auth_flutter/single_factor_auth_flutter.dart'; final _singleFactorAuthFlutterPlugin =
SingleFactAuthFlutter();
Future < void
init ()
async
```

{ await singleFactorAuthFlutterPlugin . init (Web3AuthNetwork (network : torusNetwork) ,) ; Edit this page Previous