

```
D4D4D4;--ch-t-background: #1E1E1E;--ch-t-lighter-
inlineBackground: #1e1e1ee6;--ch-t-editor-background:
#1E1E1E;--ch-t-editor-foreground: #D4D4D4;--ch-t-editor-
rangeHighlightBackground: #ffffff0b;--ch-t-editor-
infoForeground: #3794FF;--ch-t-editor-
selectionBackground: #264F78;--ch-t-focusBorder:
#007FD4;--ch-t-tab-activeBackground: #1E1E1E;--ch-t-
tab-activeForeground: #ffffff;--ch-t-tab-
inactiveBackground: #2D2D2D;--ch-t-tab-
inactiveForeground: #ffffff80;--ch-t-tab-border: #252526;--
ch-t-tab-activeBorder: #1E1E1E;--ch-t-editorGroup-
border: #444444;--ch-t-editorGroupHeader-
tabsBackground: #252526;--ch-t-editorLineNumber-
foreground: #858585;--ch-t-input-background: #3C3C3C;-
-ch-t-input-foreground: #D4D4D4;--ch-t-icon-foreground:
#C5C5C5;--ch-t-sideBar-background: #252526;--ch-t-
sideBar-foreground: #D4D4D4;--ch-t-sideBar-border:
#252526;--ch-t-list-activeSelectionBackground: #094771;--
ch-t-list-activeSelectionForeground: #ffffffe;--ch-t-list-
hoverBackground: #2A2D2E; }
```

Migrate to v1

This guide references the major changes between `safe-core-sdk` and `protocol-kit v1` to help those migrating an existing application.

Note: Follow this guide before migrating to `protocol-kit v2`.

You can remove `@safe-global/safe-core-sdk` from your `package.json` after completing this guide.

Adding the new dependency

To add the Protocol Kit to your project, run the following:

```
_10 yarn add @safe-global/protocol-kit@1.3.0
```

If you use the `types` library, you will need to update to `v2.3.0`:

```
_10 yarn add @safe-global/safe-core-sdk-types@2.3.0
```

EthAdapter

EthersAdapter

(`safe-ethers-lib`)

`EthersAdapter` isn't in a separate package anymore. Now, it's provided inside the `protocol-kit` package.

protocol-kit v1 only supportsethers v5

```
_10 // old _10 import EthersAdapter from '@safe-global/safe-ethers-lib' _10 _10 // new _10 import { EthersAdapter } from '@safe-global/protocol-kit'
```

After this change, you can remove@safe-global/safe-ethers-lib from yourpackage.json .

Web3Adapter

(safe-web3-lib)

Web3Adapter isn't in a separate package anymore. Now, it's part of theprotocol-kit package.

Note: protocol-kit v1 only supports Web3.js v1.

```
_10 // old _10 import Web3Adapter from '@safe-global/safe-web3-lib' _10 _10 // new _10 import { Web3Adapter } from '@safe-global/protocol-kit'
```

After this change, you can remove@safe-global/safe-web3-lib from yourpackage.json .

Type changes

Type changes are affecting the web3 and ethers adapter libraries.

getSafeContract ,getMultisendContract ,getMultisendCallOnlyContract ,getCompatibilityFallbackHandlerContract ,getSafeProxyFactoryContract ,getSignMessageLibContract andgetCreateCallContract don't need thechainId parameter anymore, they will use the chain set on the provider. Also, they return aPromise now.

estimateGas now returns astring instead of anumber .

safeFactory.deploySafe()

SafeDeploymentConfig was simplified. If you were using asaltNonce you should set it like this:

```
_16 // old _16 const safeAccountConfig: SafeAccountConfig = { _16 ... _16 } _16 const safeDeploymentConfig: SafeDeploymentConfig = { saltNonce } _16 _16 const safeSdk = await safeFactory.deploySafe({ safeAccountConfig, safeDeploymentConfig }) _16 _16 // new _16 const safeAccountConfig: SafeAccountConfig = { _16 ... _16 } _16 _16 const saltNonce = " _16 _16 const protocolKit = await safeFactory.deploySafe({ safeAccountConfig, saltNonce })
```

getAddress()

ThegetAddress() method now returns aPromise .

```
_10 // old _10 const safeAddress = safeSdk.getAddress() _10 _10 // new _10 const safeAddress = await protocolKit.getAddress()
```

General type changes

If you setsafeTxGas ,baseGas , orgasPrice , you must use the typestring instead ofnumber .

[Safe Migrate to v2](#)

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