

signerToTrustSmartAccount

Creates a Trust Wallet Smart Account instance controlled by a SmartAccountSigner . Check out [this guide](#) for a complete tutorial.

Usage

```
example.ts publicClient.ts signer.ts ```
```

File example.ts import{ signerToTrustSmartAccount }from"permissionless/accounts" import{ publicClient }from"./publicClient" import{ signer }from"./signer"

```
const account=await signerToTrustSmartAccount(client, { signer, entryPoint:ENTRYPOINT_ADDRESS_V06, address:"0x..."// optional, only if you are using an already created account })
```

```
```
```

## Returns

- Type:
- TrustSmartAccount

The Trust smart account instance.

## Parameters

### signer

- Type:
- SmartAccountSigner

The signer that will be used to sign messages and user operations.

### entryPoint

- Type:
- Address

The address of the EntryPoint contract.

### index (optional)

- Type:
- bigint

The index (which is basically a salt) that will be used to deploy the smart account. If not provided, 0 will be used.

### address (optional)

- Type:
- Address

If you provide an address, the smart account can not be deployed. This should be used if you want to interact with an existing smart account.

The address of the smart account. If not provided, the deterministic smart account address will be used.