# walletClientToSmartAccountSigner

Takes a walletClient and returns a custom signer that can be used as a signer with permissionless accounts. This is especially useful when usinguseWallet from wagmi, allowing for an easy way to plug in custom frontend wagmi signers to permissionless accounts.

### **Import**

...

import{ walletClientToSmartAccountSigner }from"permissionless"

...

## **Usage**

...

import{ walletClientToSmartAccountSigner }from"permissionless"

constsmartAccountSigner = walletClientToSmartAccountSigner (walletClient)

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### Returns

SmartAccountSigner

The smart account signer that can be used with permissionless accounts.

#### **Parameters**

- Type:
- WalletClient

The viem/wagmi wallet client.