

Guides Overview

Often, the best way to learn a new technology is through experience. The content in this section contains concrete examples to guide your development on the Sui network. Whether you're a web3 novice or a seasoned Sui pro, the guides in this section help you get the most out of your Sui development experience.

Instructions for common tasks, based on your role in the Sui ecosystem

Guides for developers of all levels.

Guides for validators and node operators.

You must crawl before you can run. Start your Sui journey here.

Install Sui on your Windows, MacOS, or Linux system

With Sui installed, you're ready to start developing.

Learn the basics of Sui and how they might differ from other blockchains.

Transactions on Sui are more powerful than other blockchains. Learn why and how to use them.

Monitor the Sui network and programmatically react to on-chain events.

Learn how to mint various tokens on the Sui blockchain.

Processes and guides for validators and node operators on the Sui network.

Learn how to operate a Full node on Sui.

Optimize your Full node configuration for efficient node operation.

Guides by role

Instructions for common tasks, based on your role in the Sui ecosystem

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Developer guides

Operator guides

Get started developing on Sui

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Install Sui

Your first Sui dApp

Sui 101 for developers

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Transactions on Sui

Access time on chain

Using events

Coins, tokens, and NFTs

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Coins and tokens

Stablecoins

NFTs

Validating and operating nodes on Sui

Processes and guides for validators and node operators on the Sui network.

Learn how to operate a Full node on Sui.

Optimize your Full node configuration for efficient node operation.

Validator configuration

Run a Sui Full node

Full node data management

Sui Bridge Node configuration