

# Introduction

Wormhole is a generic message passing protocol that enables communication between blockchains.

?

The above is an oversimplified illustration of the protocol, details about the architecture and components are available [here](#). This simple message passing protocol enables developers and users of [cross chain applications](#) built by developers to leverage the advantages of multiple ecosystems.

What Isn't Wormhole?

Wormhole is not a blockchain itself, it provides a means of communication between blockchains or rollups.

Wormhole is not a token bridge, though there are [protocols built on Wormhole](#) that serve this purpose.

What can Wormhole be used for?

Consider the following examples of potential applications that are now possible with Wormhole:

1. Cross Chain Exchange
2. : Using [Wormhole Connect](#)
3. , a developer can build an exchange that allows deposits from any Wormhole connected chain, massively increasing the liquidity their users can access.
4. Cross Chain Governance
5. : If a group of NFT collections on different networks wanted their holders to vote on a combined proposal, they could pick a "voting" chain, and use Wormhole to communicate votes cast on their disparate chains to the voting chain.
6. Cross Chain Game
7. : A game could be built and played on a performant network like Solana, and its rewards issued as NFTs on a different network, for example Ethereum.
- 8.

Get Started

Quick Start Tutorials

Tutorials are available to get started quickly and explain the concepts involved.

?

More tutorials are available [here](#) .

Explore

Find out more about the Wormhole ecosystem, components, and protocols.

?

Demos

Demos provide more realistic implementations than Tutorials

?

More Demos are available [here](#) .

Wormhole integration complete?

Let us know so we can list your project in our ecosystem directory and introduce you to our global, multichain community!

[Reach out now!](#)

Supported Blockchains

Wormhole supports a growing number of blockchains

?

Last updated 13 days ago

On this page \* [What Isn't Wormhole?](#) \* [What can Wormhole be used for?](#) \* [Get Started](#) \* [Quick Start Tutorials](#) \* [Explore](#) \*

[Demos](#) \* [Supported Blockchains](#)

Was this helpful? [Edit on GitHub](#)