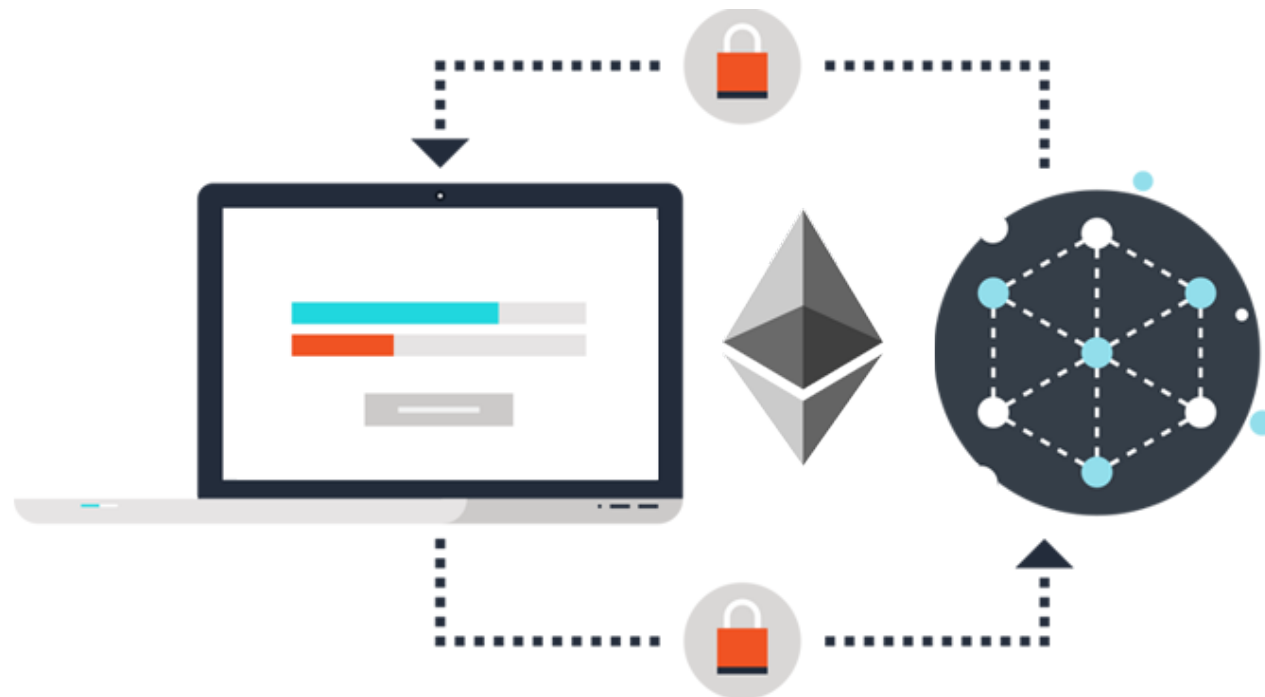# ETHEREUM

What is Ethereum?

Presented by: [Name] @[twitter handle]

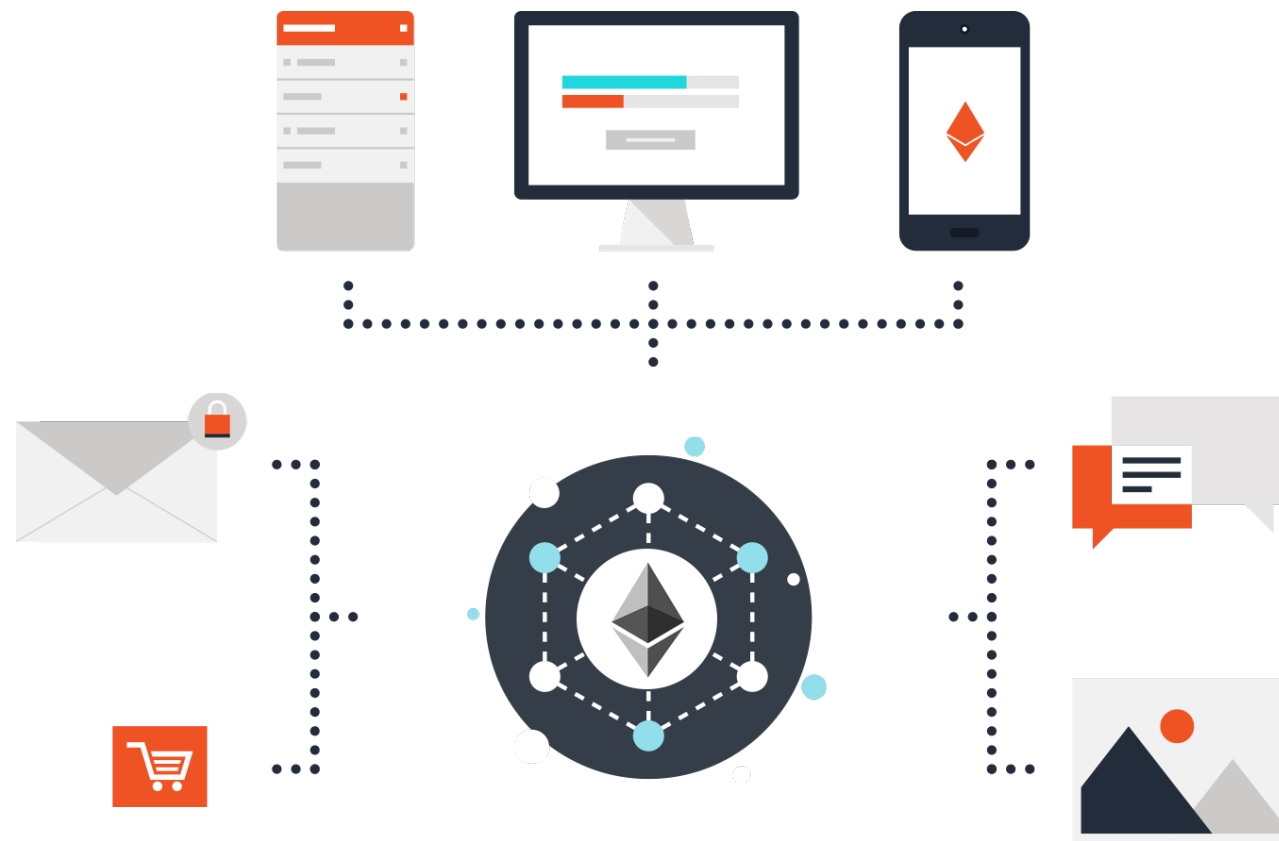Part of the Ethereum 101 Series: www.ethereum101.org

ETHEREUM

Ethereum is a platform that makes it possible for any developer to build and publish next-generation distributed applications.

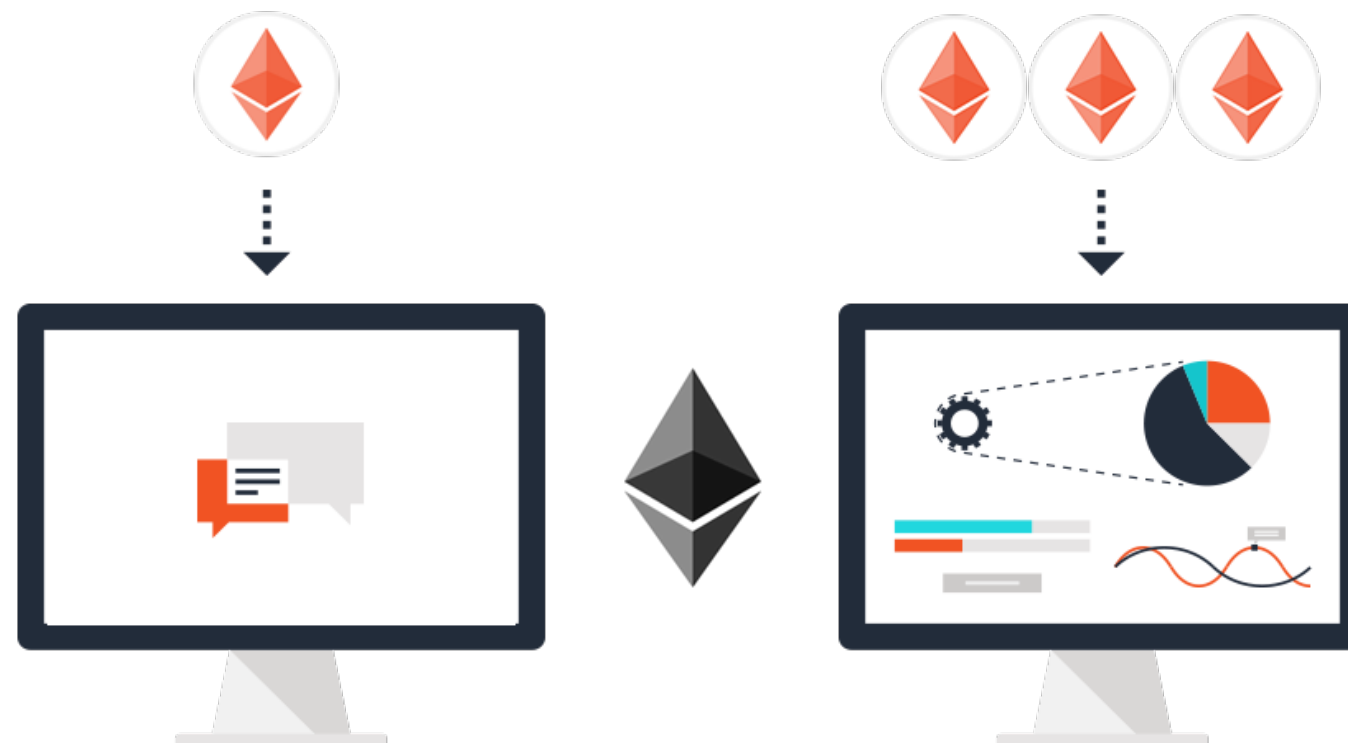Code-based contracts are the main building blocks of Ethereum.

Contracts can be used to build currencies, financial derivatives, voting systems, decentralized organizations, data feeds, title registries and thousands of other applications.

ETHEREUM

Ether is Ethereum's cryptofuel. It is a type of digital token that powers the applications on the decentralized network.
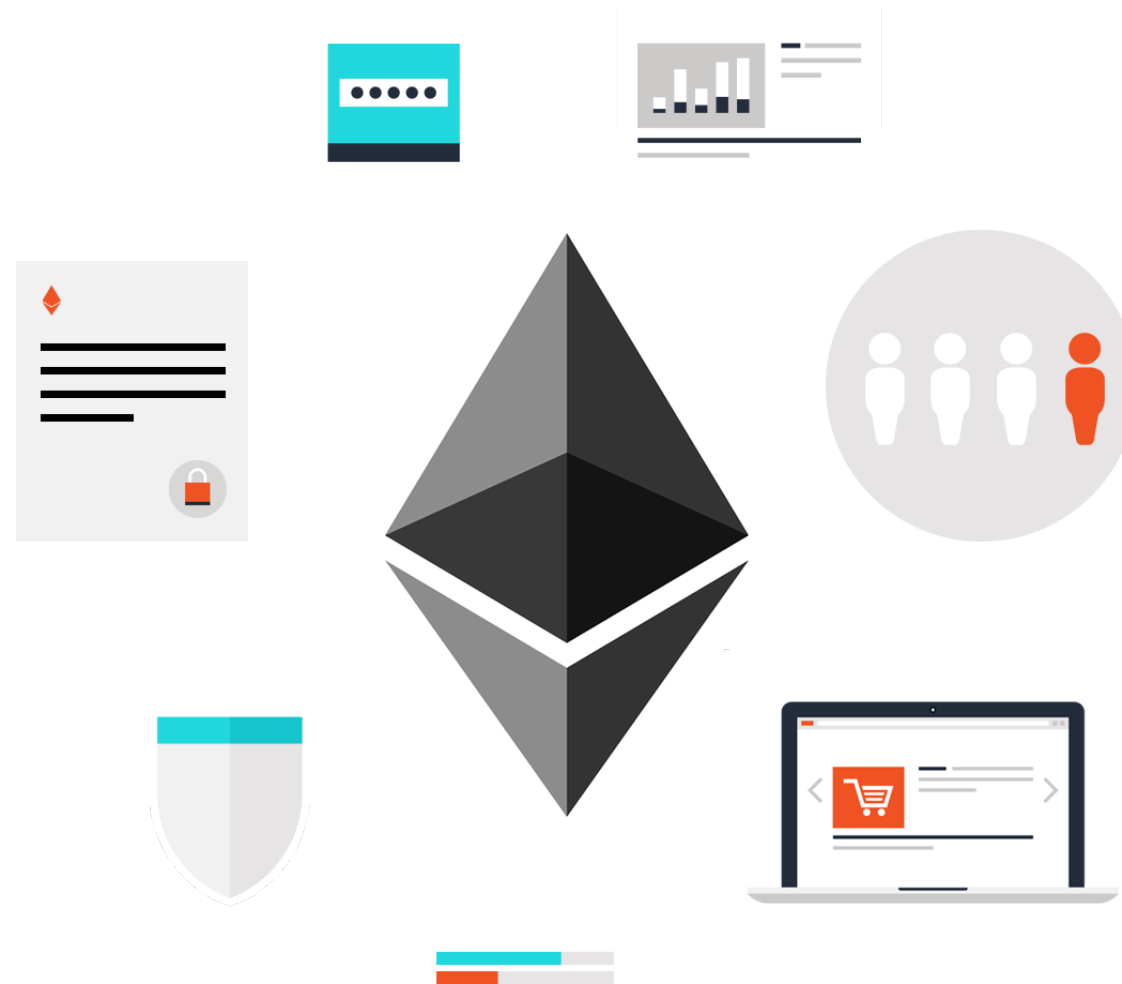
Sending a transaction to a contract causes its code to execute. Contracts can store data, send transactions and interact with other contracts.

The more computation a transaction requires the more ether it consumes.

ETHEREUM

Mist is the Ethereum client. It allows decentralized applications built for Ethereum to be used like any other web application.

Ethereum can be used to codify, decentralize, secure and trade almost anything.