

Object Ownership

Every object has an owner field that dictates how you can use it in transactions. Objects can have the following types of ownership:

An address-owned object is owned by a specific 32-byte address that is either an account address (derived from a particular signature scheme) or an object ID. An address-owned object is accessible only to its owner and no others.

Go to [Address-Owned Objects](#) .

An immutable object is an object that can't be mutated, transferred, or deleted. Immutable objects have no owner, so anyone can use them.

Go to [Immutable Objects](#) .

A shared object is an object that is shared using the `0x2::transfer::share_object` function and is accessible to everyone. Unlike owned objects, anyone can access shared ones on the network.

Go to [Shared Objects](#) .

In Move, you can organize data structures by putting a field of struct type in another.

Go to [Wrapped Objects](#) .

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