

Types

Cairo is strongly-typed and offers a variety of types to represent different kinds of data. In this section, we'll cover the different types available in Cairo.

Basic data types

- [Boolean](#)
- Numeric types:
 - - [felt252](#)
 - - [Integers](#)
- [Never type](#)
- [Unit type](#)

Sequence types

- [Tuple](#)
- [Array](#)
- [Felt252Dict](#)

Pointer types

- [Box](#)
- [Snapshot](#)

User-defined types

- [Struct](#)
- [Enum](#)

Helper macros

- [Derive macro](#)

[8. Patterns 9.1.1 Boolean types](#)