

Naming conventions

This chapter covers standard naming conventions.

Casing

In general, use PascalCase for names of types or traits and use snake_case otherwise. More precisely: Item Convention
Modules snake_case Types PascalCase Traits PascalCase Enum variants PascalCase Struct fields snake_case Functions
snake_case Methods snake_case Variables snake_case Constants UPPER_CASE Type parameters PascalCase generally,
a single letter like T usually In PascalCase , acronyms count as one word: use Sha rather than SHA . In snake_case ,
acronyms are lower-cased: sha3_hash . In snake_case or UPPER_CASE , a word should never consist of a single character
unless it is a digit or the last word . So, we have tree_map rather than b_tree_map , but PI_2 rather than PI2 . Language
implementations can emit warnings when names do not follow these rules.

Underscore prefix (e.g. _foo)

The name of an unused variable must start with an _ (a common example is simply "_"). let _unused =
compute_something(); Language implementations can emit warnings when a variable not starting with an underscore is only
written-to but is never read. The same applies when a variable starting with an underscore is read.

[5.4 Prelude 6. Statements](#)