

Functional literal with receiver

special form of functional literals

sum(2, 3) {

- `val sum: (Int, Int) -> Int = { a: Int, b: Int -> a + b }`
lambda with receiver
- `val sum: Int.(Int) -> Int = { other -> this + other }`
anonymous function syntax
- `val sum = fun Int.(other: Int): Int = this + other`

} 2.sum(3)

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higher order functions