



FUNCTIONS

① Normal functions / Function Definition style

② Anonymous Functions

③ NFE { Named Function Expression }

④ Arrow Function

& general
Function → Keyword
Name
Brackets
code
return statement

SIF (Self Invoking Function) (Recommended)
IIFE (Immediate Invoking Function Expression)

LOCAL ^{scope} U/s GLOBAL ^{scope}

→ within scope
→ available
→ override X
→ outside scope no change
→ override
→ change
→ accessible anywhere.

1st type → Global → override, change

2nd type → local → no change in logic, cannot be override

① function can be returned inside a function.

Arrow Functions

↳ recommended
↳ short hand syntax

again...

window → global
object

- ↳ Short hand syntax
- ↳ Pure Functions ✓
- ↳ Lambda Funⁿ
- ↳ Very popular

this X

this → holds the address of current calling object.