

functions

A function is a block of code which only runs when it is called.

You can pass data, known as parameters, into a function.

Functions are used to perform certain actions, and they are important for reusing code: Define the code once, and use it many times.

function define

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int a, int b, string b

<return> func_name (parameter/Arguments)

↓
void
string
int
:
custom
dt

↓
standard
state

↓
i/p

$\text{int } f(\text{int } n)$

↳ function signature