Q What are anonymous functions? How can they be defined and used in python?

→

In python an anonymous function is a function that is defined without a name. While normal functions are defined using the def keyword in python, anonymous functions are defined using the lambda keyword. Hence, they are also called lambda functions.

They are usually executed once or not accessible after their initial creation.

syntax:

lambda arguments : expression

They are used in higher order functions, which take a function as input or return a function.