# Tips in JS

## Arrow functions

`=>` called the anonymous function expression, it would **automatically return the result** (without `{}`), like lambda expression in Python.

Graphical user interface, text, application, chat or text message

Description automatically generated

## `Var` and `Let`

A picture containing text

Description automatically generated



## Call back

The purpose of call back function is **ensuring the call back function is executed after** the main function complete.

Text, letter

Description automatically generated

## Object Oriented Programming

### Constructor

Use the capitalized letter to represent the constructor instead a normal function

Graphical user interface, text, application, email

Description automatically generated

### Window and Navigator object

Get current url: window.location.href

Go back to previous page: window.history.back()

Graphical user interface, text, application

Description automatically generated