# Node.js

(Server side JavaScript)

## Brief Description

JavaScript is a "complete" language: you can use it in many contexts and achieve everything with it you can achieve with any other "complete" language. It can be developed independently and enable Web authors to design interactive sites, interacting with HTML source code.

Node.js allows you to run JavaScript code in the backend, outside a browser. In order to execute the JavaScript you intent to run in the backend, it needs to be interpreted and, well, executed. It makes use of [Google’s V8 VM](https://developers.google.com/v8/intro), the same runtime environment for JavaScript that Google Chrome uses. Hence, Node.js is a runtime environment and library as it consists of lot of useful modules, so you don’t have to write everything from scratch.

Use the link for node.js installation: [Node.js](https://github.com/joyent/node/wiki/Installation)