Node.js eliminates the waiting, and simply continues with the next request.

Node.js runs single-threaded, non-blocking, asynchronously programming, which is very memory efficient.

**Node.js uses asynchronous programming!**

Node.js is a very powerful JavaScript-based framework/platform built on Google Chrome's JavaScript V8 Engine.

Node.js = Runtime Environment + JavaScript Library

It is not advisable to use Node.js for CPU intensive applications.

Node.js includes following primitive types:

* String
* Number
* Boolean
* Undefined
* Null
* RegExp