Node.js is a server-side platform built on Google Chrome JavaScript Engine. Applications in Node.js are written in JavaScript. Node.js has a rich library of JavaScript modules which simplifies development of web applications. A big reason for using Node.js is the fact that there is no waiting for a response before moving on to the next task, so Node.js it is asynchronous and event driven. There is no buffering, data is output in chunks instead. Node.js is great for I/O applications, Data Streaming Applications, Data Intensive Real-time Applications, JSON API's based Applications, and Single Page Applications.