

Joyent Node.js™ Services

A portfolio of services for enterprises and entrepreneurs to deliver and consume data-intensive, real-time applications across devices.



Enterprise Support

Ensure success of Node.js implementations that are core to business.

- Commercial Support
- Private Branch Maintenance
- QA Support Test Kits
- IP Assurance
- Product Insider
- Certification

Professional Services

Leverage Joyent's Node.js technical expertise and professional services.

- Porting
- API/SDK development
- Application support
- Embedded support
- Technical training

Platform Enablement

Stand up or supplement your own developer community with the most advanced platform.

- Powered by SmartDataCenter
- Joyent Node.js SmartMachine
- Choice of Node.js version
- Full SSH access
- Git push deployment
- Sophisticated analytics

Joyent Node.js Services allow you to move ahead of the competition. As corporate steward of the open source project, we have unique visibility into the roadmap, core contributors and community.

Node.js is built to handle the transactional nature of an ever-expanding multi-device always-on network. Joyent is built to support your Node.js initiatives. Get enterprise support for mission critical implementations. Leverage our expertise for rapid development. Enable innovation by growing your developer community.

INQUIRIES:

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The Benefits of Node.js



Fast

- Low latency connections
- High performance
- Lightweight by design



Efficient

- Low resource cost
- High concurrency
- Persistent connections



Accessible

- Language of the web: JavaScript
- Faster time to market
- End-to-end coding

Microsoft®

We are excited about having the vibrant Node community join us in providing the same high-performance/scalability on Windows that Node is known for.

Claudio Caldato
Senior Program Manager
Interoperability Strategy Team



If you want to make something where the user gets a real-time update stream of some kind, you need to keep open a bunch of connections to the server. That's very expensive in, say, a PHP architecture. But in Node, it's nearly free. You can keep the connections open for a very long time, and the incremental cost per connection is very low.

Matt Ranney
Chief Technology Officer

LinkedIn

The improvements the team saw were staggering. They went from running 15 servers with 15 instances (virtual servers) on each physical machine, to just four instances that can handle double the traffic.

Kiran Prasad
Director of Engineering
Mobile

What experts say

...Node is changing the way the developer community creates the Internet as we know it.

Jolie O'Dell, *Mashable*

Node has changed our mental image of what a server can be.

Troy Topnik, *O'Reilly Radar*

Node is optimal for the new breed of real-time web apps.

Cade Metz, *The Register*

Node.js has the potential to revolutionize web development.

Mike Loukides, *O'Reilly Radar*

...Node.js offers a better web-serving experience.

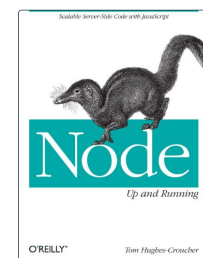
Stacey Higginbotham, *GigaOM*

Technology & Community Leaders

Ryan Dahl
Author and Custodian, Node.js
Software Engineer, Joyent

Isaac Schlueter
Author and Custodian, npm
(Node Package Manager)
Software Engineer, Joyent

Tom Hughes-Croucher
Chief Evangelist, Joyent
and author of:



Node.js is a server-side JavaScript environment that uses an asynchronous event-driven I/O model. Ryan Dahl created the project to provide non-blocking infrastructure for scripting highly concurrent programs. Joyent, as sponsor of the Node.js open source project, maintains the contributor agreement, hosts the source code and contributes core engineering resources.

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