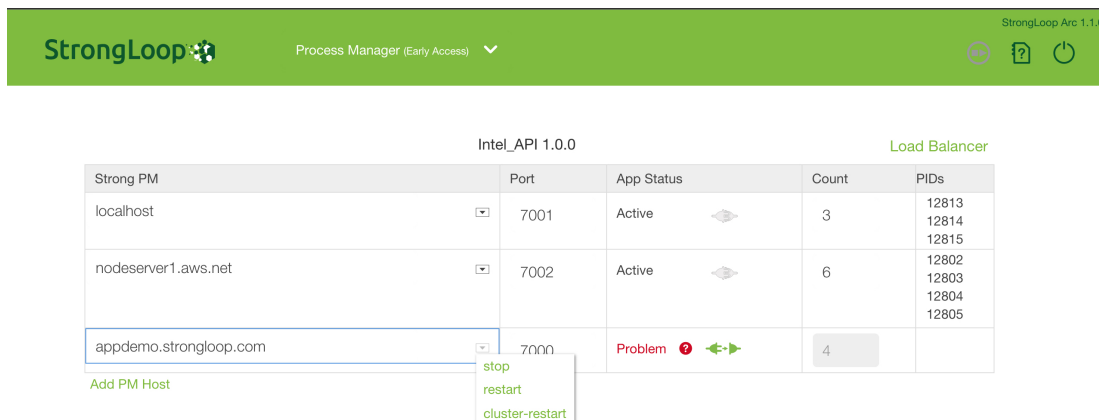




Announcing StrongLoop Process Manager

Manage clusters locally and remotely in a CLI or GUI,
with Docker and NGINX support

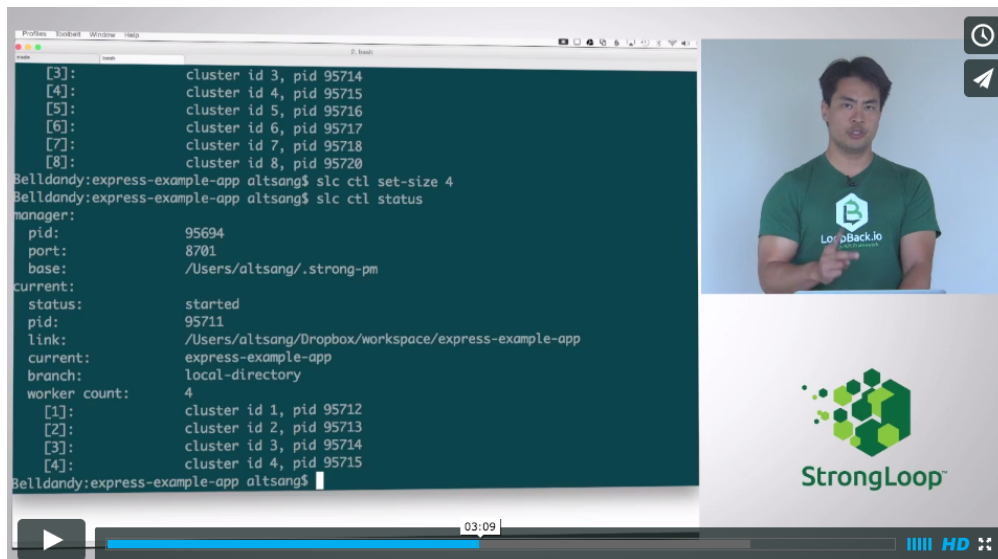


Features include...

- A CLI or graphical interface via **StrongLoop Arc**
- Handles vertical and horizontal scaling of Node processes
- Multi-host remote deployment
- SSH/Auth support
- Docker container and hub support

- Zero down-time with soft and hard restarts
 - Clustering and on-demand resizing
 - Automatic Nginx load balancer configuration
 - Automated build and multi-host deploy
 - Integrated **monitoring** and **profiling**
-

Check out this short demo by CTO Al Tsang to see how the Process Manager works and what's new in this release.



Get Started - It's FREE

Check out the official Process Manager project page at strong-pm.io



The best process management solution for Node

```
$ npm install -g strongloop  
$ cd <my-app>  
$ slc start
```

[Learn more!](#)

About

StrongLoop PM is a production process manager for Node.js applications with built-in load balancing, monitoring, multi-host deployment, and a graphical console:

- ✓ **Build, package, and deploy** your Node application to a local or remote system
- ✓ **View CPU profiles and heap snapshots** to optimize performance and diagnose memory leaks
- ✓ **Keep processes and clusters alive forever**
- ✓ **Built-in load balancing**
- ✓ **View performance metrics** on your application
- ✓ Use graphical tool or CLI.
- ✓ Open source and supported by StrongLoop
- ✓ Docker support

[Compare with pm2 & Forever](#)



Great for production!

- ✓ Supports remote deploy and management
- ✓ Git-based deploy for easy deployment versioning and rollback
- ✓ Deployment does not have external dependencies (production hosts don't have to fetch from npmjs.org or Git)
- ✓ Docker support
- ✓ Built and supported by Node core maintainers at StrongLoop, battle-tested by enterprise customers

Webinar: Best Practices for Deploying Node in Production

Sign up for the webinar on April 16 with **Sam Roberts** who will walk you through the architecture, code and best practices for deploying Node apps in production. Topics discussed will include:

- packaging and dependency management
- single step deployments and restarts
- clustering
- monitoring
- profiling

Sam will also walk you through the pros and cons of various process management npm modules including forever, PM2 and strong-pm to help you select the right one for your use case.

How-to Blogs

- **Announcing StrongLoop Process Manager For Node.js**
 - **How to Create and Run StrongLoop Process Manager Docker Images**
 - **Best Practices for Deploying Node in Production**
 - **How to Test Node.js Deployments Locally**
 - **How to Run StrongLoop Process Manager in Production**
 - **How to Secure StrongLoop Process Manager with SSH**
 - **How to Deploy Express on DigitalOcean with StrongLoop Process Manager**
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