# Installer - Bug #33445

# Increase pulpcore-api worker count and make it configurable

09/09/2021 03:25 PM - Eric Helms

Status: Closed

Priority: Normal

Assignee: Eric Helms

Category: Foreman modules

Target version:

Difficulty:

Triaged: Yes Found in Releases: 3.1.0

Bugzilla link: 2002693 Red Hat JIRA:

Pull request: https://github.com/theforeman/puppet-pul

pcore/pull/226,

https://github.com/theforeman/puppet-pul

pcore/pull/231

## Description

\n\n\*Description of problem:\*\nwe currently configure the api service to only have a single worker:\n\n/etc/systemd/system/pulpcore-api.service\n\nExecStart=/usr/libexec/pulpcore/gunicorn pulpcore.app.wsgi:application \\n--timeout 90 \\\n -w 1 \\\n\n\Generally this is fine, but we've seen some conditions where this isn't enough and can lead to errors. I think we should likely increase the default to something higher (4?) and make it configurable."

**Fixed in Releases:** 

### **Associated revisions**

#### Revision 2da99656 - 10/04/2021 03:57 PM - Eric Helms

Fixes #33445: Increase default API gunicorn worker count

This increases the default API gunicorn worker count to be similar to that of content worker count but with a smaller minimum. There are different workloads that can require higher throughput through the API and the current default of 1 is too low of a starting point.

# History

## #1 - 09/09/2021 03:41 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Eric Helms
- Pull request https://github.com/theforeman/puppet-pulpcore/pull/226 added

# #2 - 09/14/2021 11:20 AM - Ewoud Kohl van Wijngaarden

- Subject changed from b'increase pulpcore-api worker count and make it configurable' to Increase pulpcore-api worker count and make it configurable
- Category set to Foreman modules
- Triaged changed from No to Yes

## #3 - 10/04/2021 12:43 PM - The Foreman Bot

- Pull request https://github.com/theforeman/puppet-pulpcore/pull/231 added

### #4 - 10/04/2021 04:01 PM - Eric Helms

- Status changed from Ready For Testing to Closed

Applied in changeset puppet-pulpcore|2da99656ee4d7221faabed4a766af6165faa0a37.

#### #5 - 10/05/2021 02:03 PM - Evgeni Golov

- Found in Releases 3.1.0 added

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