# **GNU/Linux Administration - Bug #440**

## 504 Gateway Timeout Error In Nginx Web Server

08/21/2014 03:31 PM - Daniel Curtis

Status:	Closed	Start date:	08/21/2014
Priority:	Normal	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:		Estimated time:	0.20 hour
Target version:		Spent time:	0.50 hour

#### **Description**

I encountered a problem while setting up a PHP web application on an nginx web server. I managed to find a solution that increases the timeout values.

1. Open your nginx.conf file located in /etc/nginx directory

```
vi /usr/local/etc/nginx/nginx.conf
```

o Add this below piece of code under http { section

```
client_header_timeout 3000;
client_body_timeout 3000;
fastcgi_read_timeout 3000;
client_max_body_size 32m;
fastcgi_buffers 8 128k;
fastcgi_buffer_size 128k;
```

1. Reload Nginx and php5-fpm

```
service nginx reload service php5-fpm reload
```

If the error persists ( which is rare ), consider increasing the values.

### Resources

• http://www.codetweet.com/nginx/solved-504-gateway-timeout-error-in-nginx-web-server/

#### History

### #1 - 08/25/2014 03:04 PM - Daniel Curtis

- Status changed from Resolved to Closed

04/19/2024 1/1