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Tweaking php for maximum execution time for script

Posted by Vivek Gite <vivek@nixcraft.com>

Q. I've been trying to migrate my two webblogs into one using Wordpress inbuilt import facility. I'm clicking on Manage > Export on your on my current blog and following on screen instructions.



After downloading the .xml file, navigate to my new blog's admin area and click on Manage > Import and follow the instructions. However import failed after importing 50-60% posts only.

After close inspection apache and php log files I realized that script was timed out. How do I fix this problem?

A. PHP by default places resource limits on all php scripts using 3 directives:

- => max_execution_time : Maximum execution time of each script, in seconds (default 30 sec)
- => max_input_time: Maximum amount of time each script may spend parsing request data (60)
- => memory_limit: Maximum amount of memory a script may consume (default 8MB)

Your php script was timed out because of resource limits. All you need to do is setup a new resource limits so that script will get executed:

Open /etc/php.ini (or /etc/php5/php.ini) file:

```
# vi /etc/php.ini
```

Setup new resource limits:

```
max_execution_time = 600
max_input_time = 120
memory_limit = 64M
```

Restart Apache or lighttpd web server:

```
# /etc/init.d/httpd restart
```

OR

/etc/init.d/lighttpd restart

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