

Laravel queue 使用supervisor 實現多執行序

<https://segmentfault.com/a/1190000021165798>

```
[program:laravel-queue-work]
process_name=%(program_name)s_%(process_num)02d
directory=/data/yoursite
command=php artisan queue:work
autostart=true
autorestart=true
user=www
numprocs=32
redirect_stderr=true
```

安裝supervisor

```
yum install -y supervisor
```

修改設定檔 vim /etc/supervisord.conf

```
[include]
files = supervisord.d/*.conf
;files = supervisord.d/*.ini 改成 files = supervisord.d/*.conf
```

新增 laravel-queue-work.conf

```
vim /etc/supervisord.d/laravel-queue-work.conf
```

```
[program:laravel-queue-work]
process_name=%(program_name)s_%(process_num)02d
directory=/usr/share/nginx/html/laravel5/webmon
command=php artisan queue:work
autostart=true
autorestart=true
user=nginx
numprocs=50
;stdout_logfile = /etc/supervisor.d/log/laravel-queue.log
;stderr_logfile = /etc/supervisor.d/log/laravel-queue_err.log
redirect_stderr=true

[supervisord]
```

常用指令

```
#執行 supervisor
#supervisord
#supervisord -c /etc/supervisord.d/laravel-queue-work.conf (指令config)
[root@aaa]# supervisord
/usr/lib/python2.7/site-packages/supervisor/options.py:461: UserWarning: Supervisord is running as root and it is searching for its
configuration file in default locations (including its current working directory); you probably want to specify a "-c" argument specifying
an absolute path to a configuration file for improved security.
'Supervisord is running as root and it is searching '
```

```
#顯示執行 目前沒有執行
[root@a1-gcm12 etc]# supervisorctl status
unix:///var/run/supervisor/supervisor.sock no such file

#顯示執行 (目前執行)
[root@a1-gcm12 etc]# supervisorctl status
laravel-queue-work:laravel-queue-work_00  RUNNING  pid 28389, uptime 0:00:20
laravel-queue-work:laravel-queue-work_01  RUNNING  pid 28388, uptime 0:00:20
laravel-queue-work:laravel-queue-work_02  RUNNING  pid 28391, uptime 0:00:20
```

```
#修改設定檔後重新載入
[root@a1-gcm12 etc]# supervisorctl reload

#停用 supervisor
[root@aaa]# supervisorctl shutdown
Shut down
```

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