

Upgrade php8.3 to php8.4

```
grep -E
```

```
'memory_limit|upload_max_filesize|post_max_size|max_execution_time|opcache|date.timezone|output_buffering' /etc/php/8.3/fpm/php.ini /etc/php/8.3/fpm/conf.d/*.ini
```

for php.ini

```
clear_env = no
```

```
request_terminate_timeout = 300
```

```
; Match max_execution_time to handle long uploads gracefully.
```

```
process.priority = -19
```

```
; Optional: Boost priority (requires root and SYS_NICE capability).
```

```
pm = dynamic
```

```
; "dynamic" adjusts the number of child processes based on load; use "static" for dedicated servers with predictable traffic.
```

```
pm.max_children = 120
```

```
; Max number of child processes; calculate as (Total RAM - 1G for OS/other services) / 50-100 MB per process.
```

```
; Example: 4 GB RAM → ~60-80 children; 8 GB RAM → ~120-150 children.
```

```
pm.start_servers = 12
```

```
; Initial processes; set to ~10-20% of max_children.
```

```
pm.min_spare_servers = 6
```

```
; Minimum idle processes; set to ~5-10% of max_children.
```

```
pm.max_spare_servers = 18
```

```
; Maximum idle processes; set to ~15-25% of max_children.
```

```
pm.max_requests = 500
```

```
; Restart child processes after this many requests to prevent memory leaks.
```

for pool.d/www.conf

Check **conf.d/*** Copy **10-opcache**

Revision #3

Created 2026-09-18 08:43:00 UTC by meson

Updated 2026-09-18 09:14:33 UTC by meson