



链滴

Nginx 配置规范

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原文链接: <https://ld246.com/article/1535424788316>

来源网站: [链滴](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)



一、前提条件

1、Nginx编译安装

2、Nginx中文文档

二、配置规范

2.1.简化主配置文件

>1.主配置尽量减少配置，进行配置拆分

2.避免主配置臃肿复杂，难于维护

3.避免主配置有误，影响全局

4.采用配置文件加载，简单清晰

2.2.配置分类存放

>1.目录、文件命名采用业务相关信息

2.每个业务独立配置文件

3.相同、类似业务配置进行归类存放

三、配置案例

3.1.Nginx.conf(主配置文件)

```
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...
```

```
user nginx;  
worker_processes 8;
```

```
error_log logs/error.log;  
pid logs/nginx.pid;
```

```
events {  
use epoll;  
worker_connections 1024;  
}
```

```
http {  
include mime.types;  
add_header X-Frame-Options SAMEORIGIN;  
default_type application/octet-stream;
```

```
log_format main '$remote_addr - $remote_user [$time_local] "$request" '  
 '$status $body_bytes_sent "$http_referer" '  
 "$http_user_agent" "$http_x_forwarded_for";
```

```
charset utf-8;  
sendfile on;  
tcp_nopush on;  
tcp_nodelay on;  
keepalive_timeout 60;
```

```
server_names_hash_bucket_size 128;  
client_header_buffer_size 2k;  
large_client_header_buffers 4 4k;  
client_max_body_size 8000m;
```

```
fastcgi_connect_timeout 300;  
fastcgi_send_timeout 300;  
fastcgi_read_timeout 300;  
fastcgi_buffer_size 16k;  
fastcgi_buffers 16 16k;  
fastcgi_busy_buffers_size 16k;  
fastcgi_temp_file_write_size 16k;  
open_file_cache max=204800 inactive=20s;  
open_file_cache_min_uses 1;  
open_file_cache_valid 30s;  
gzip on;  
gzip_min_length 1k;  
gzip_buffers 4 16k;
```

```
gzip_http_version 1.0;
gzip_comp_level 2;
gzip_types text/plain application/javascript text/css application/xml;
gzip_vary on;
```

```
include /data/nginx/conf/conf_admin/*.conf;
include /data/nginx/conf/conf_conf/*.conf;
```

```
}
```

```
</font>
```

```
### 3.2.子配置目录
```

```
<font size=4>
```

```
mkdir -p /data/nginx/conf/{conf_admin,conf_conf}
```

```
</font>
```

```
### 3.3.子配置文件
```

```
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```

```
>****配置文件: **** /data/nginx/conf/conf_admin/80_admin.conf
```

```
server {
listen 80;
server_name ywwiki.linkdood.cn;
access_log /data/Yunwei/nginx/logs/wiki_access.log main;
location / {
proxy_pass http://172.16.8.184
}
}
```

```
>****配置文件: **** /data/nginx/conf/conf_conf/443_conf.conf
```

```
server {
listen 443;
server_name show178.linkdood.cn;
access_log /data/linkdood/logs/nginx/443_access.log main;
add_header X-Frame-Options "SAMEORIGIN";
proxy_set_header Host $host;
proxy_set_header X-Real-IP $remote_addr;
proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;
proxy_set_header X-Forwarded-Scheme $scheme;
aio threads;
ssl on;
```

```
ssl_certificate /data/linkdood/im/conf/standard.crt;
ssl_certificate_key /data/linkdood/im/conf/standard.key;
ssl_session_cache shared:SSL:250m;
ssl_session_timeout 30m;
location / {
proxy_pass http://172.16.8.184
}
}
</font>
```