**Nginx安装与配置**

# 下载安装

## 下载nginx

wget -c https://nginx.org/download/nginx-1.10.1.tar.gz

具体的版本可以到官网查询

## 解压

tar -zxvf xxxx.tar.gz

## 编译安装

**进入解压目录**

**执行**

./configure

**执行**

make

**执行**

make install

# 服务配置

配置文件在 /etc/nginx/里，实际配置nginx.conf文件

Kela项目具体的配置如下：

# For more information on configuration, see:

# \* Official English Documentation: http://nginx.org/en/docs/

# \* Official Russian Documentation: http://nginx.org/ru/docs/

#这个一定要特别注意改成root或者管理nginx用户名

user root;

worker\_processes auto;

error\_log /var/log/nginx/error.log;

pid /run/nginx.pid;

# Load dynamic modules. See /usr/share/nginx/README.dynamic.

include /usr/share/nginx/modules/\*.conf;

events {

worker\_connections 1024;

}

http {

log\_format main '$remote\_addr - $remote\_user [$time\_local] "$request" '

'$status $body\_bytes\_sent "$http\_referer" '

'"$http\_user\_agent" "$http\_x\_forwarded\_for"';

access\_log /var/log/nginx/access.log main;

sendfile on;

tcp\_nopush on;

tcp\_nodelay on;

keepalive\_timeout 65;

types\_hash\_max\_size 2048;

include /etc/nginx/mime.types;

default\_type application/octet-stream;

# Load modular configuration files from the /etc/nginx/conf.d directory.

# See http://nginx.org/en/docs/ngx\_core\_module.html#include

# for more information.

include /etc/nginx/conf.d/\*.conf;

server {

# 本服务监听的端口

listen 80;

# 提供服务的服务器IP

server\_name 10.204.126.162;

# 前端文件的存放位置

root /home/kela/web;

# Load configuration files for the default server block.

include /etc/nginx/default.d/\*.conf;

location /favicon.ico {

# favicon.ico文件的存放位置

root /home/kela/web;

}

location / {

# 前端文件的存放位置

root /home/kela/web;

# 主页

index index.html index.htm index.php;

}

# error\_page 404 /404.html;

# location = /40x.html {

# }

# error\_page 500 502 503 504 /50x.html;

# location = /50x.html {

# }

}

}

# 启动、停止

# 启动

setenforce 0

service nginx start

# 停止

service nginx stop

ps:

由于采用的是默认安装，日志位于/var/log/nginx/下

# 日志查看

Nginx的日志位于/var/log/nginx目录下，access.log记录请求处理日志；error.log记录异常日志。