## 合并请求

```
1 #安装编译工具及库文件
 2 yum -y install make zlib zlib-devel gcc-c++
   libtool openssl-devel
 3 #首先要安装 PCRE
4 #PCRE 作用是让 Nginx 支持 Rewrite 功能。
 5 cd /usr/local/src/
 6 wget
   http://downloads.sourceforge.net/project/pcre/pcr
   e/8.35/pcre-8.35.tar.gz
 7 #解压安装包:
  tar zxvf pcre-8.35.tar.gz
   cd pcre-8.35
 9
10 #编译安装
  ./configure
11
12
   make && make install
13 #查看pcre版本
  pcre-config --version
14
15
16 # 下载nginx
  wget http://nginx.org/download/nginx-
17
   1.14.2.tar.gz
18
  # 下载 nginx-http-concat-master
19
20 wget https://github.com/alibaba/nginx-http-
   concat/archive/master.zip -O nginx-http-concat-
   master.zip
21
22
  #安装解压工具
  yum install -y unzip zip
23
   unzip nginx-http-concat-master.zip
24
25
  tar -zxvf nginx-1.14.2.tar.gz
26
```

```
27
   cd nginx-1.14.2
28
  #执行文件存放到/usr/local/nginx
29
   ./configure --prefix=/usr/local/nginx --add-
30
   module=../nginx-http-concat-master
31 #编译和安装
  make && make install
32
33
34 #验证是否安装成功
35 /usr/local/nginx/sbin/nginx -V
36 #启动
37 /usr/local/nginx/sbin/nginx
38
```

## 修改配置文件/usr/local/nginx/conf/nginx.conf

```
1 #user nobody;
2 worker_processes 1;
3
4 #error_log logs/error.log;
5 #error_log logs/error.log notice;
6 #error_log logs/error.log info;
7
  #pid
           logs/nginx.pid;
8
9
10
11 events {
       worker_connections 1024;
12
13
  }
14
15
16 http {
      include     mime.types;
17
       default_type application/octet-stream;
18
19
       #log_format main '$remote_addr -
20
   $remote_user [$time_local] "$request" '
```

```
'$status $body_bytes_sent
21
   "$http_referer" '
       #
22
                            '"$http_user_agent"
   "$http_x_forwarded_for"';
23
24
       #access_log logs/access.log main;
25
       sendfile
26
                        on;
27
       #tcp_nopush
                        on;
28
       #keepalive_timeout 0;
29
       keepalive_timeout 65;
30
31
32
       #gzip on;
33
34
       server {
                         80;
35
           listen
            server_name localhost;
36
37
           #charset koi8-r;
38
39
           #access_log logs/host.access.log main;
40
41
             location / {
42
43
               proxy_pass http://www.baidu.com;
44
               expires 3m;
45
            }
             location /www/ {
46
47
               root /data/;
               index index.html index.htm;
48
           }
49
50
             location /css/ {
               root /data/;
51
               autoindex on;
52
53
               #开启合并
54
               concat on;
               #合并的最大文件数
55
```

```
56
              concat_max_files 20;
           }
57
58
59
           #error_page 404
                                          /404.html;
60
           # redirect server error pages to the
61
   static page /50x.html
62
63
           error_page 500 502 503 504 /50x.html;
64
           location = /50x.html {
65
               root html;
66
           }
67
68
           # proxy the PHP scripts to Apache
   listening on 127.0.0.1:80
69
           #
70
           #location ~ \.php$ {
71
                proxy_pass http://127.0.0.1;
72
           #}
73
74
           # pass the PHP scripts to FastCGI server
   listening on 127.0.0.1:9000
75
           #location ~ \.php$ {
76
77
                                html:
           #
                root
78
           #
                fastcgi_pass 127.0.0.1:9000;
                fastcgi_index index.php;
79
           #
                fastcgi_param SCRIPT_FILENAME
80
           #
   /scripts$fastcgi_script_name;
                include
           #
81
                                fastcgi_params;
           #}
82
83
           # deny access to .htaccess files, if
84
   Apache's document root
           # concurs with nginx's one
85
86
           #location ~ /\.ht {
87
```

```
88
                  deny all;
            #}
 89
 90
        }
 91
 92
 93
        # another virtual host using mix of IP-,
    name-, and port-based configuration
 94
        #
        #server {
 95
 96
             listen
                           8000;
 97
        #
             listen
                           somename: 8080;
             server_name somename alias
 98
    another.alias;
 99
100
             location / {
101
                  root html;
                 index index.html index.htm;
102
        #
        #
103
             }
104
        #}
105
106
107
        # HTTPS server
108
109
        #server {
             listen
110
        #
                        443 ssl:
111
        #
             server_name localhost;
112
             ssl_certificate cert.pem;
113
        #
              ssl_certificate_key cert.key;
114
        #
115
              ssl_session_cache
116
        #
                                   shared:SSL:1m;
              ssl_session_timeout
117
        #
                                   5m;
118
119
        #
              ssl_ciphers HIGH:!aNULL:!MD5;
120
              ssl_prefer_server_ciphers on;
        #
121
             location / {
122
        #
```

```
123  # root html;
124  # index.html index.htm;
125  # }
126  #}
127
128 }
```

## 验证

```
1 #现在linux下创建data/css文件夹 存放a.css 和b.css
2 .a{
3 font-size:14px
4 }
5 http://192.168.3.201:8088/css/??a.css,b.css
7 http://192.168.3.201:8088/css/??1.jpg,2.jpg
```