

nginx

- docker-compose.yaml

```
version: "3"

services:
  mobile-office-web:
    image: docker.io/nginx:latest
    restart: always # 容器重启策略
    privileged: true
    ports:
      - 9095:80
    # volumes:
    #   - ./html:/usr/share/nginx/html
    #   - ./default.conf:/etc/nginx/conf.d/default.conf
    environment:
      - TZ=Asia/Shanghai
```

- default.conf

```
# touch default.conf

server {
    listen 80;
    #listen 443 ssl;
    server_name localhost;

    #charset koi8-r;
    #access_log /var/log/nginx/log/host.access.log  main;

    #ssl_certificate /home/ssl/server.crt;
    #ssl_certificate_key /home/ssl/server.key;
    #####  #####
    #  gzip
    gzip on;
    #  #####
    gzip_types text/plain text/html text/css application/json text/javascript
```

```
application/javascript;

# [][]
gzip_min_length 1000;

# [][]1-9[][]CPU

gzip_comp_level 6;

# []http header []Vary: Accept-Encoding[]

gzip_vary on;

# []IE6[]gzip[]gzip[]

gzip_disable "MSIE [1-6]\.";

# []

gzip_proxied expired no-cache no-store private auth;

# [][]16KB[]

gzip_buffers 16 8k;

# []http[]

gzip_http_version 1.1;

#### [] ####

##### [] #####

# []

add_header X-XSS-Protection "1; mode=block";

# []iframe[]frame[]

add_header X-Frame-Options "SAMEORIGIN";

# [] HSTS (HTTP [])

add_header Strict-Transport-Security "max-age=31536000; includeSubDomains; preload";

# [] MIME []

add_header X-Content-Type-Options "nosniff";

#### [] ####

root /usr/share/nginx/html;

index index.html;

location / {

    # []VUE[]

    add_header Cache-Control "no-cache no-store must-revalidate proxy-revalidate,max-age=0";

    add_header Last-Modified $date_gmt;

    # []

    etag off;

}
```

```

location /api/ {
    proxy_pass http://project-manager:8080;
    proxy_set_header Host $http_host;
}
}

```

配置GZIP

```

# 开启http压缩server
server {
    #### 配置 ####
    # 开启gzip
    gzip on;
    # 配置
    gzip_types text/plain text/html text/css application/json text/javascript
application/javascript;
    # 配置
    gzip_min_length 1000;
    # 配置1-9CPU
    gzip_comp_level 6;
    # 开启http header Vary: Accept-Encoding
    gzip_vary on;
    # 配置gzip
    gzip_disable "MSIE [1-6]\.";
    # 配置
    gzip_proxied expired no-cache no-store private auth;
    # 配置16KB
    gzip_buffers 16 8k;
    # 配置
    gzip_http_version 1.1;
}

```

nginx配置

```

# 配置 server
server {

    # 配置
    add_header X-XSS-Protection "1; mode=block";
    # 配置iframe
    add_header X-Frame-Options "SAMEORIGIN";
}

```

```
# HTTP Strict Transport Security (HSTS)
add_header Strict-Transport-Security "max-age=31536000; includeSubDomains; preload";

# MIME Sniffing Protection
add_header X-Content-Type-Options "nosniff";

}
```

#5

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