1. **安装基本组件**

yum -y install unzip

yum -y install gcc-c++

yum -y install pcre pcre-devel

yum -y install zlib zlib-devel

yum -y install openssl openssl-devel

yum -y install git

### **在临时文件中拉入nginx-http-flv-module与nginx源代码并编译安装**

cd /tmp

git init

wget <https://nginx.org/download/nginx-1.19.9.tar.gz>

tar -xzf nginx-1.19.9.tar.gz

cd nginx-1.19.9

./configure --add-module=/tmp/nginx-http-flv-module --with-http\_ssl\_module

make

make install

### 修改nginx配置文件

worker\_processes 1;

events {

worker\_connections 1024;

}

rtmp {

server {

listen 9999; # 接受推流的端口号

chunk\_size 8192; # 单一推流数据包的最大容量？

application myapp { # myapp 模块，可以自行更换名字

live on; # 打开直播

meta off; # 为了兼容网页前端的 flv.js，设置为 off 可以避免报错

gop\_cache on; # 支持GOP缓存，以减少首屏时间

allow play all; # 允许来自任何 ip 的人拉流

}

}

}

http {

include mime.types;

default\_type application/octet-stream;

sendfile on;

keepalive\_timeout 65;

server {

listen 8080; # http 服务的端口

server\_name localhost;

location /live { # 拉流时的 uri ，可以自行修改

flv\_live on; # 打开 http-flv 服务

chunked\_transfer\_encoding on;

add\_header 'Access-Control-Allow-Origin' '\*'; # 允许跨域

add\_header 'Access-Control-Allow-Credentials' 'true';

}

}

}

### 启动nginx

cd /usr/local/nginx/sbin

./nginx

关闭防火墙：

systemctl stop firewalld

**至此推流和拉流地址分别为：**

推流：rtmp://localhost:9999/myapp/mystream

拉流：<http://localhost:8080/live?port=9999&app=myapp&stream=mystream>

ps：localhost改为本机ip