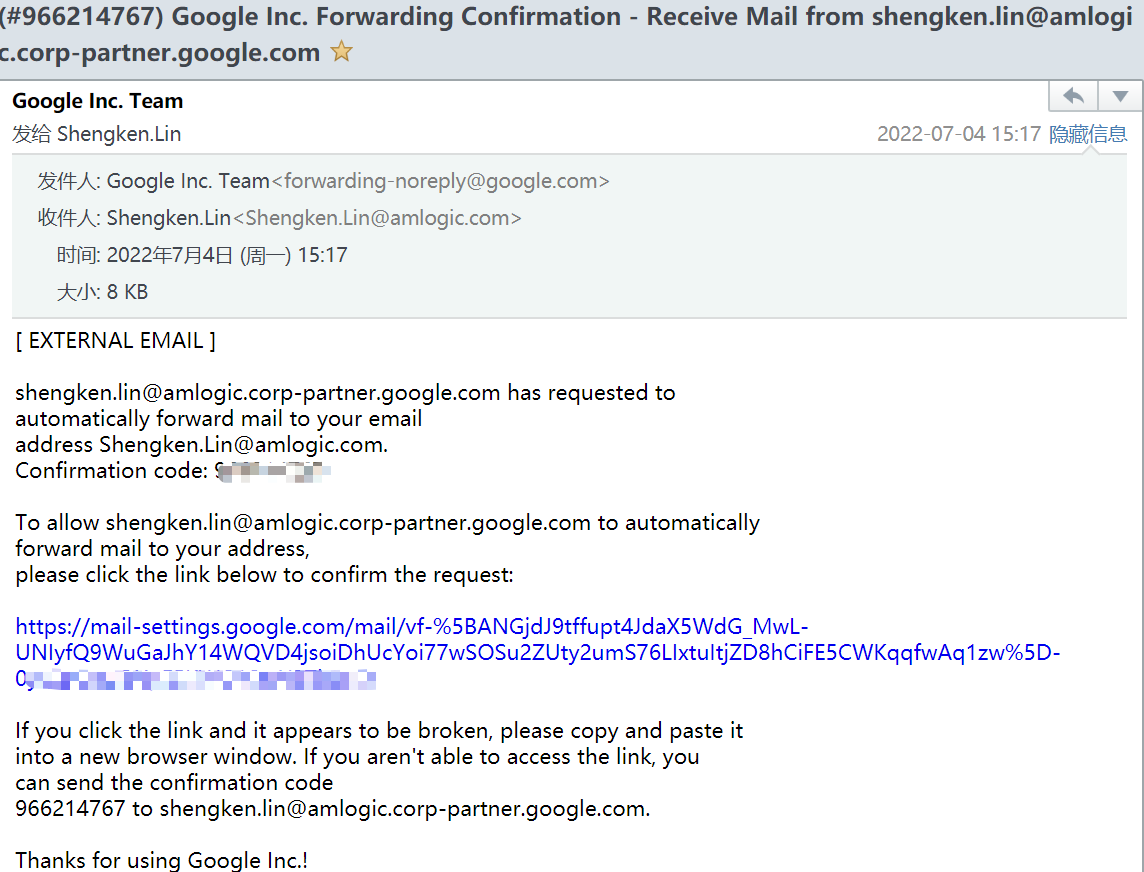
在开始之前，你需要收到google的邀请邮件，如果没有，请联系：frank.chen@amlogic.com



google\_inc

## 设置代理

* 公司的代理（设置代理之前请确保proxy有无更新）

proxy = 10.78.20.250  
proxy\_type = http  
proxy\_port = 3128  
# proxy\_user =   
# proxy\_pass =   
proxy\_rdns = True

可以将代理添加到环境变量中

$ vim ~/.bash\_profile  
export http\_proxy="10.78.20.250:3128"  
export https\_proxy="10.78.20.250:3128"  
  
$ source ~/.bash\_profile

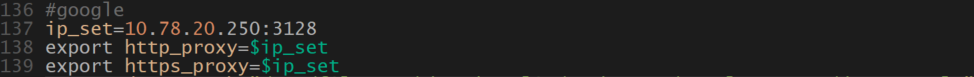


image-20220902193012065

* git全局代理设置

# 设置代理  
git config --global http.proxy http://10.78.20.250:3128  
git config --global https.proxy https://10.78.20.250:3128  
# 设置邮箱和用户  
git config --global user.name "Shengken Lin"  
git config --global user.email shengken.lin@amlogic.corp-partner.google.com

## Verify CPID

* 打开网址：https://eureka-partner.googlesource.com/ ，Click “**Generate Password**”。

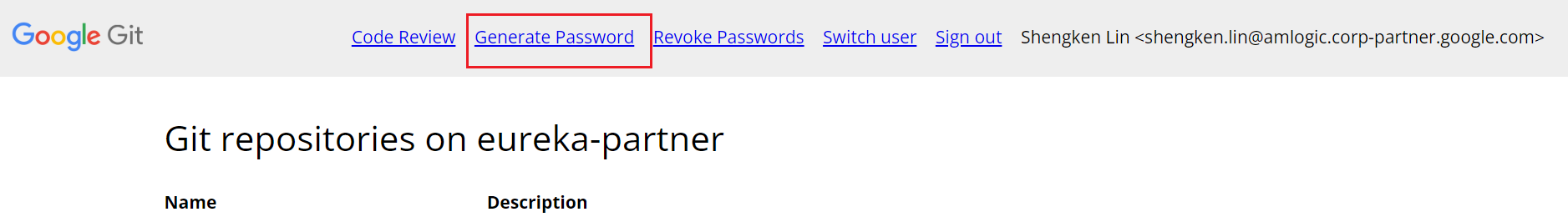


image-20220902194558514

* 选择自己的邮箱



image-20220902194723737

* 点击 **允许**



image-20220902194812581

* 之后得到如下命令

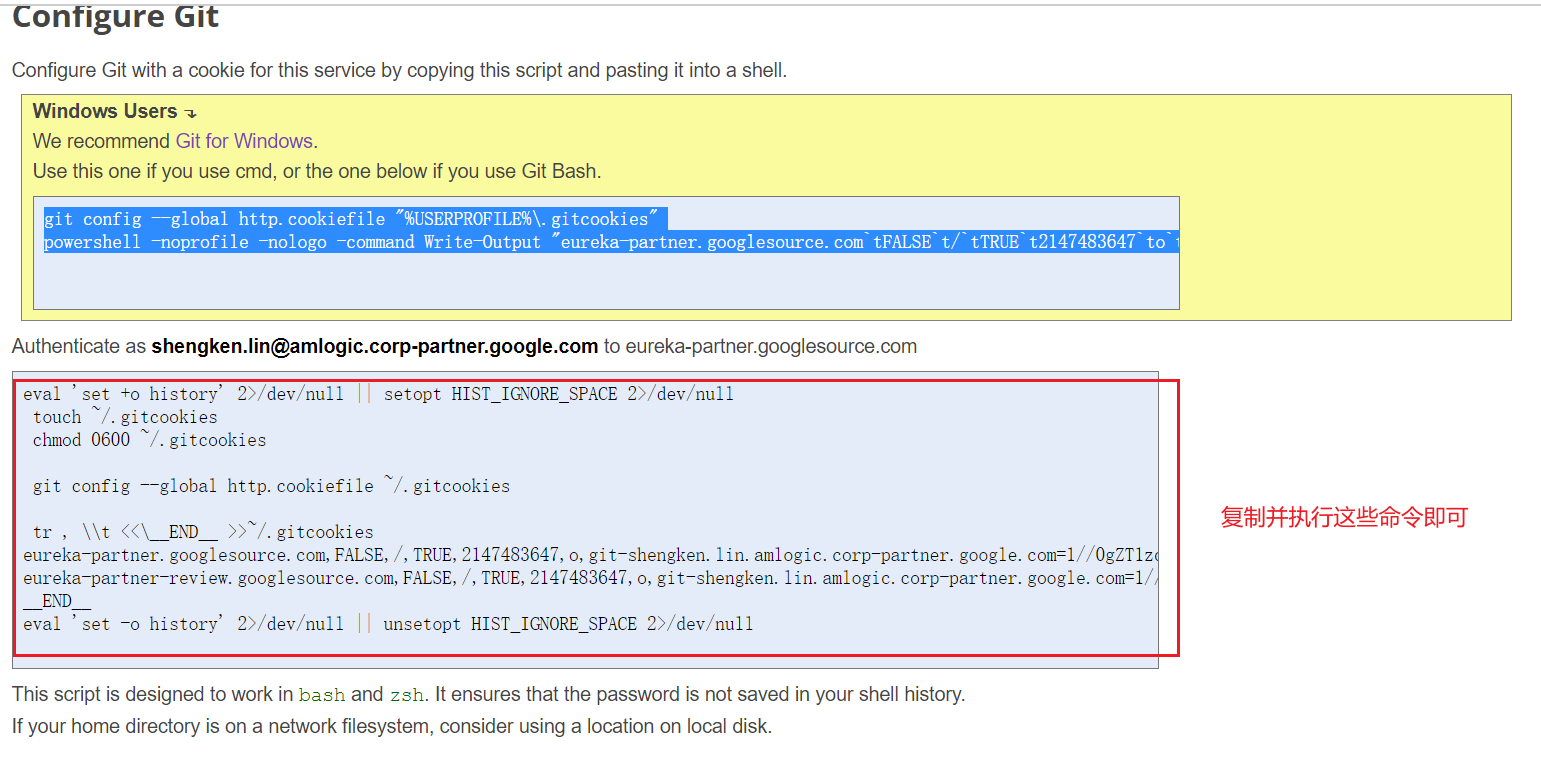


image-20220902195129811

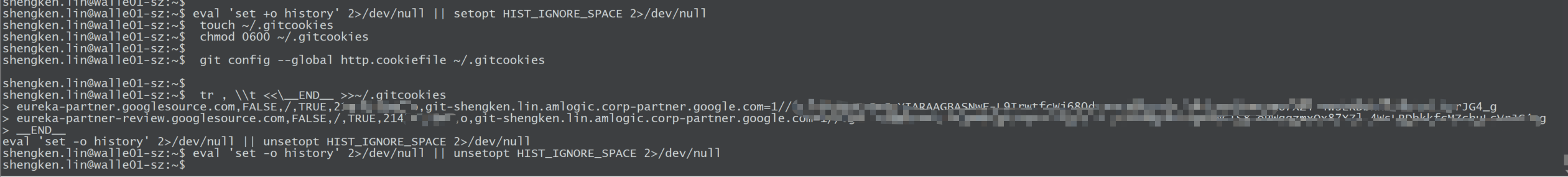


image-20220902195305869

## chrome && korlan

### Download gclient

如果不懂怎么操作可以参考下面的截图

# Select a directory where you want to store depot\_tools  
$ git clone https://chromium.googlesource.com/chromium/tools/depot\_tools.git  
cd depot\_tools  
  
# 配置环境变量  
$ vim ~/.bash\_profile  
export depot\_path="/mnt/fileroot/shengken.lin/workspace/google\_source/depot\_tools"  
export BOTO\_CONFIG=${depot\_path}/.boto  
export NO\_AUTH\_BOTO\_CONFIG=${depot\_path}/.boto  
export PATH=${depot\_tools}:$PATH  
export DEPOT\_TOOLS\_UPDATE=1  
  
$ source ~/.bash\_profile

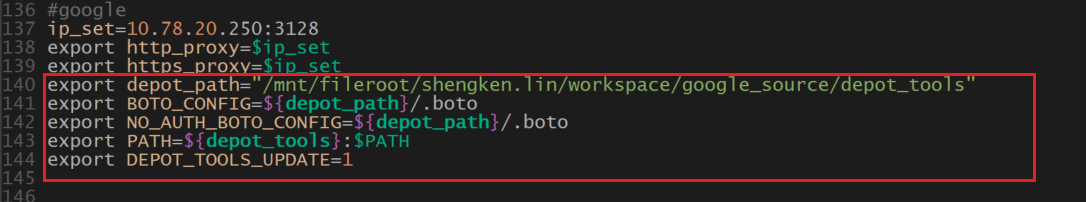


image-20220902200113056

gsutil.py config

出现log中会有一个【链接】，将其复制到浏览器获取授权码

# 输出中有个链接：https://accounts.google.com/o/oauth2/auth?client\_id=909320924072.apps.googleusercontent.com&redirect\_uri=urn%3Aietf%3Awg%3Aoauth%3A2.0%3Aoob&scope=https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fcloud-platform+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Faccounts.reauth&access\_type=offline&response\_type=code # gsutil.py config 之后生成  
  
# 点击进去允许获取授权码 4/1AdQt8qgy0KTm8R157h\_JJcv6ut\_Qm7h8AuYdbZ8HCe3EweA79YzAUVvsBw8 # 每次不一样

* 如果提示一下信息，就输入

Enter the authorization code: <access the link to get it>  
   
proxy host -> 10.78.20.250  
proxy type -> http  
proxy port -> 3128  
proxy user -> (跳过)  
proxy pass -> (跳过)  
DNS lookup -> y  
   
Enter the authorization code: <access the link to get it>  
   
What is your project-id? google.com:eureka-builds

### 拉取 chrome 代码

mkdir eureka && cd eureka  
mkdir chrome && cd chrome  
repo init -u https://eureka-partner.googlesource.com/amlogic/manifest -m default.xml  
  
repo sync  
cd ./chromium  
gclient setdep --deps-file=src/DEPS --var=fuchsia\_sdk\_bucket=fuchsia  
gclient sync  
  
# 如果报错  
# Failed to fetch file gs://chromium-telemetry/1d6ca505c384ef8f5af14e7958f62d54ec126356 for /mnt/fileroot/shengken.lin/workspace/google\_source/eureka/chrome/chromium/src/content/test/data/gpu/mediapipe\_zip/mediapipe\_chromium\_tests.zip, skipping. [Err: Traceback (most recent call last):  
cd /mnt/fileroot/shengken.lin/workspace/google\_source/eureka/chrome/chromium/src  
patch -p1 < sync\_fail.patch   
  
# 如果打不上就手动删除，（减号红色就删掉）  
chromium/src$ vim DEPS   
  
  
cd ..  
# 继续执行  
gclient sync

### Korlan

cd eureka && mkdir amlogic\_sdk  
repo init -u https://eureka-partner.googlesource.com/amlogic/manifest -b korlan-master -m combined\_sdk.xml  
repo sync