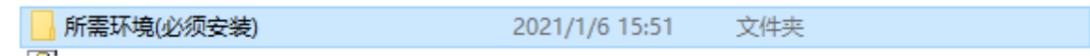


1、使用前请安装 openssl



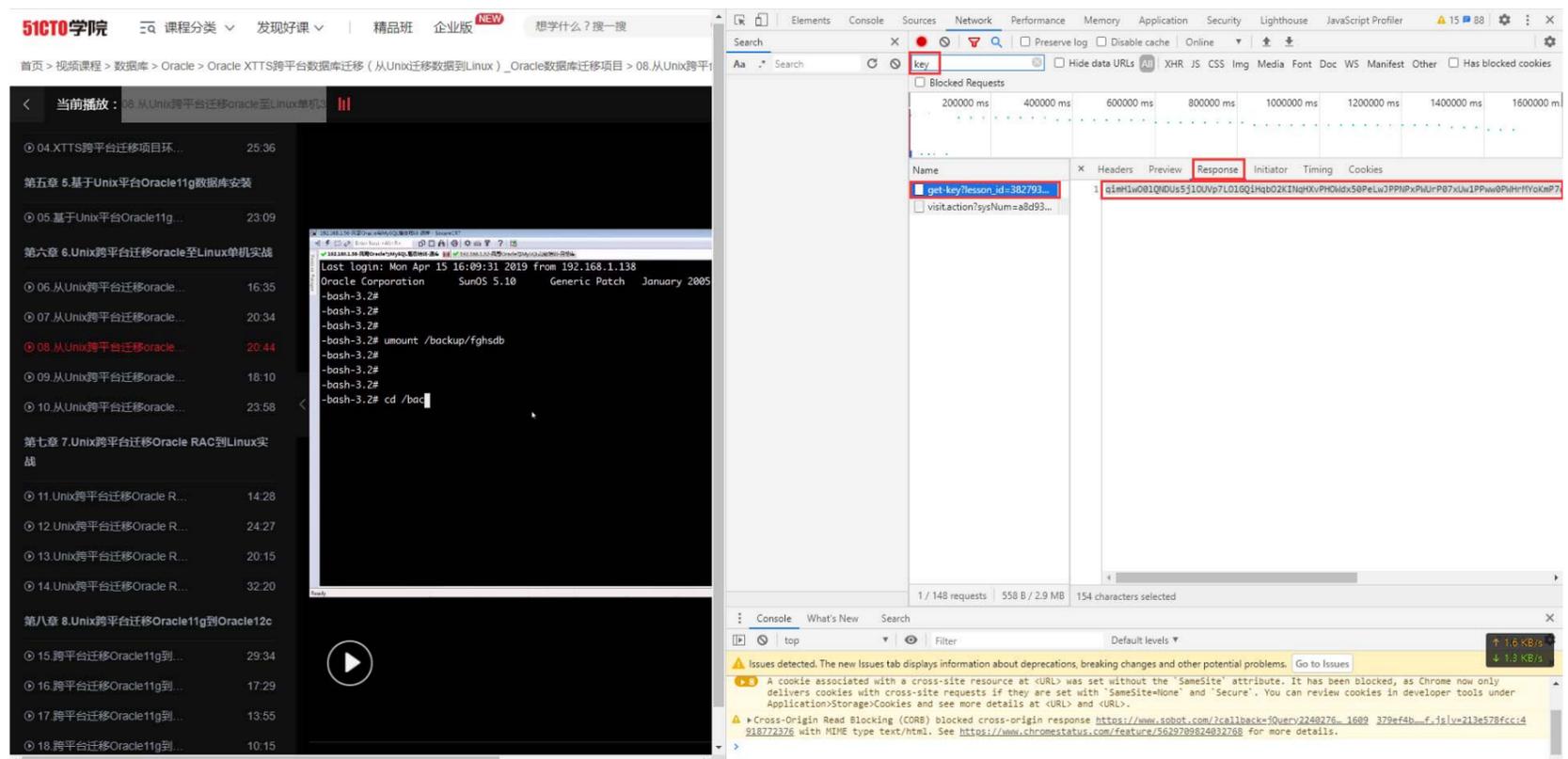
2、获取课程 ID

付费视频: <https://edu.5lcto.com/lesson/382793> // 382793 就是课程 ID

微职位: https://edu.5lcto.com/center/course/lesson/index?id=1493_672687&type=wejob // 1493_672687 就是课程 ID

3、获取视频的加密 key

播放视频, 按 F12 进入开发者模式, 切换到 Network 并刷新, 搜索 key, 第一个文件, 将 key 的响应内容复制出来



4、解密 key (每个视频都要更新KEY和课程ID)

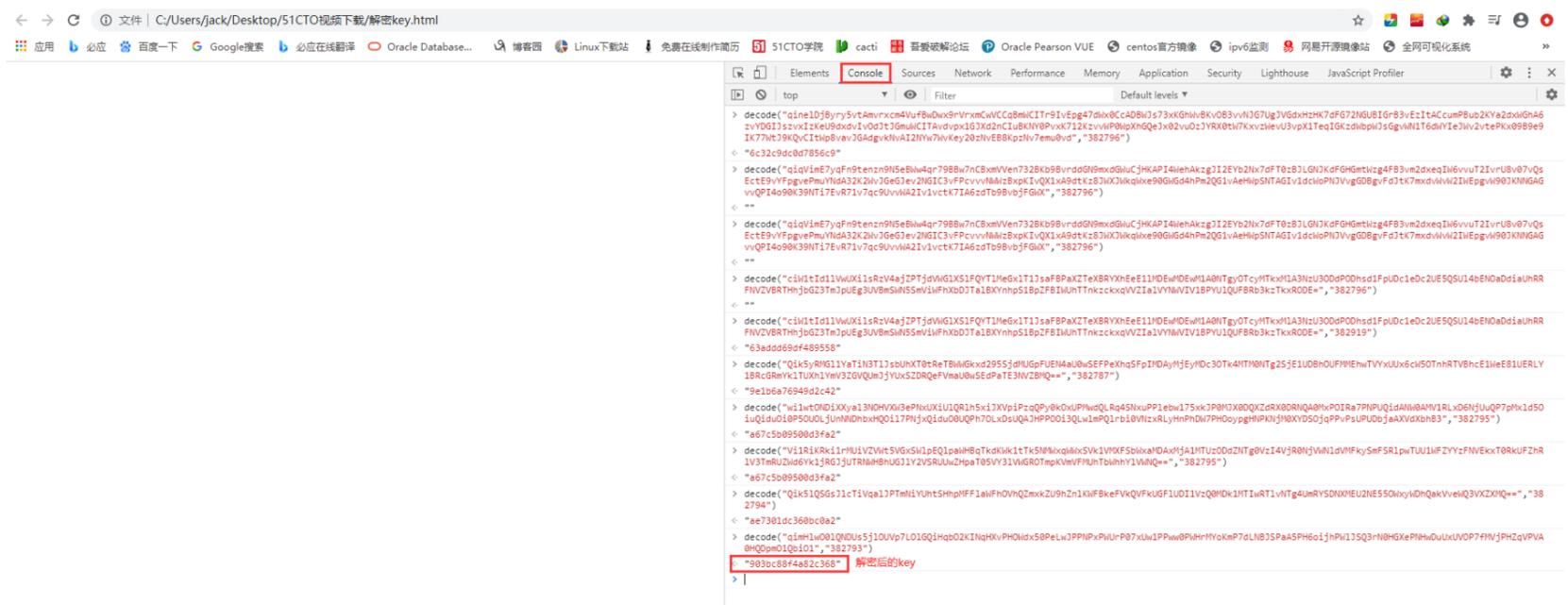
打开解密 key.html, 按 F12 进入开发者模式, 切换到 Console, 输入指令进行解密:

```
decode("qimHlw001QNDUs5j10UVp7L01GQiHqb02KINqHXvPH0Wdx50PeLwJPPNPxPWUrP07xUw1PPwwOPWHRMYoKmp7dLNBJSPaA5PH6oi_jhPW1JSQ3rNOHGxPNHwDuUxUVOP7fMVjPHZqVPVAOHQDpm01Qbi01", "382793")
```

备注:

key 解密失败的话, 有可能是换行符的问题, 删除换行符即可。

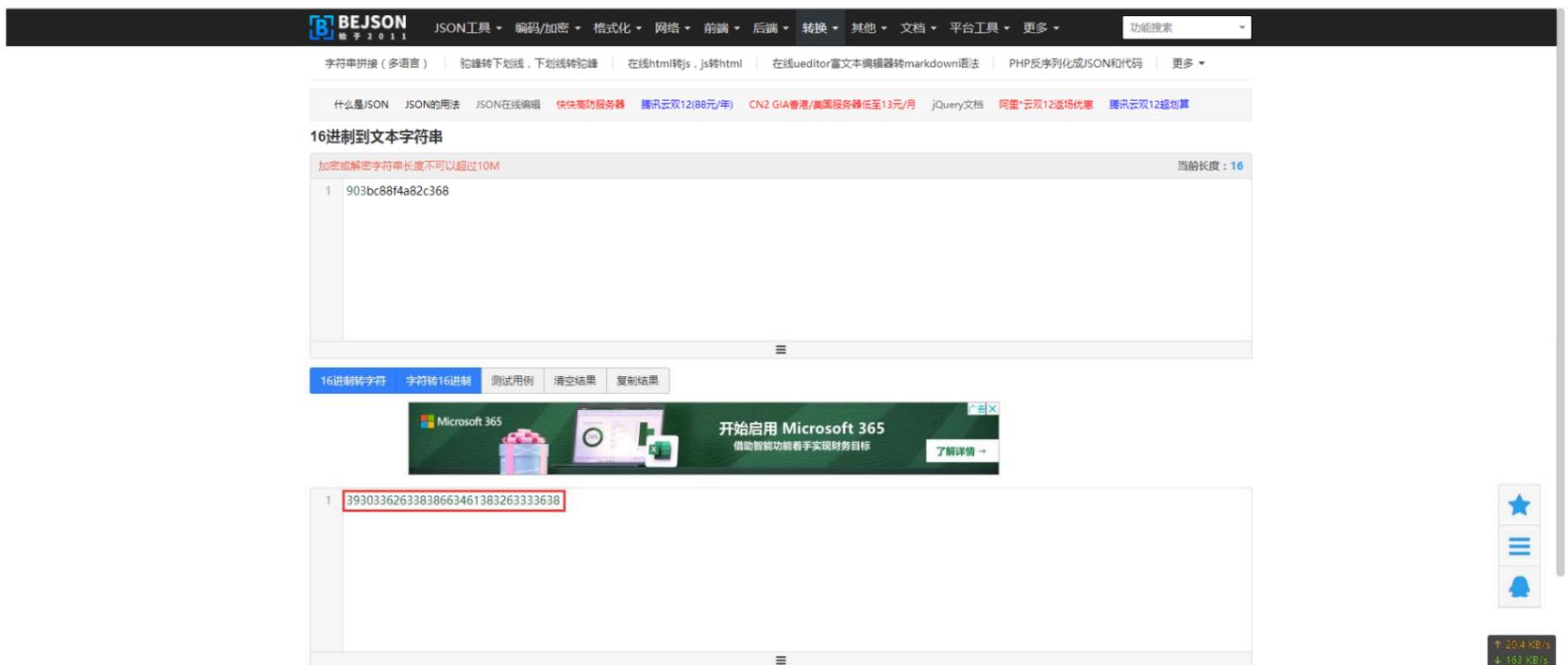
```
decode("加密 key", "课程 ID")
```



5、把解密后的 key 转为 32 位的 16 进制字符串

打开网址: <https://www.bejson.com/convert/ox2str/>

把解密后的 key 粘贴上去, 点击字符转 16 进制, 转换后的 key 是 32 位的字符串(先备用)



6、获取 m3u8 文件内容并复制

1) 将 m3u8 文件的响应内容全部复制粘贴到 ts_url.txt 文件中 (**每下载 1 个视频都要更新该文件**)

2) 请注意m3u8文件中的ts视频链接, High表示该视频流是高清的 (**由前端播放器决定视频的清晰度**)

edu.51cto.com/lesson/382793

51CTO学院 课程分类 发现好课 精品班 企业版

当前播放: 08.从Unix跨平台迁移Oracle至Linux虚拟机

04.XTTS跨平台迁移项目环... 25:36

第五章 5.基于Unix平台Oracle11g数据库安装

05.基于Unix平台Oracle11g... 23:09

第六章 6.Unix跨平台迁移Oracle至Linux虚拟机实战

06.从Unix跨平台迁移Oracle... 16:35

07.从Unix跨平台迁移Oracle... 20:34

08.从Unix跨平台迁移Oracle... 20:44

09.从Unix跨平台迁移Oracle... 18:10

10.从Unix跨平台迁移Oracle... 23:58

第七章 7.Unix跨平台迁移Oracle RAC到Linux实战

11.Unix跨平台迁移Oracle R... 14:28

12.Unix跨平台迁移Oracle R... 24:27

13.Unix跨平台迁移Oracle R... 20:15

14.Unix跨平台迁移Oracle R... 32:20

第八章 8.Unix跨平台迁移Oracle11g到Oracle12c

15.跨平台迁移Oracle11g到... 29:34

16.跨平台迁移Oracle11g到... 17:29

17.跨平台迁移Oracle11g到... 13:55

18.跨平台迁移Oracle11g到... 10:15

```

ssh login: Mon Apr 15 16:09:31 2019 from 192.168.1.138
Oracle Corporation SunOS 5.10 Generic Patch January 2005
-bash-3.2#
-bash-3.2#
-bash-3.2# mount /backup/fghsdb
-bash-3.2#
-bash-3.2#
-bash-3.2# cd /bac

```

Network tab: m3u8

```

1 #EXTM3U
2 #EXT-X-STREAM-INF:PROGRAM-ID=1, BANDWIDTH=530000, RESOLUTION=1600x900, AUDIO="audio"
3 #EXT-X-TARGETDURATION:11
4 #EXT-X-MEDIA-SEQUENCE:0
5 #EXT-X-VERSION:3
6 #EXT-X-KEY:METHOD=AES-128, URI="/center/player/play/get-key?lesson_id=382793&id=380350&type=course&lesson_type=course&isP:
7 #EXTINF:10.000
8 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 0.ts
9 #EXTINF:10.000
10 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 1.ts
11 #EXTINF:10.000
12 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 2.ts
13 #EXTINF:10.000
14 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 3.ts
15 #EXTINF:10.000
16 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 4.ts
17 #EXTINF:10.000
18 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 5.ts
19 #EXTINF:10.000
20 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 6.ts
21 #EXTINF:10.000
22 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 7.ts
23 #EXTINF:10.000
24 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 8.ts
25 #EXTINF:10.000
26 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 9.ts
27 #EXTINF:10.000
28 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 10.ts
29 #EXTINF:10.000
30 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 11.ts
31 #EXTINF:10.000
32 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 12.ts
33 #EXTINF:10.000
34 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 13.ts
35 #EXTINF:10.000

```

Console: Issues detected. The new Issues tab displays information about deprecations, breaking changes and other potential problems. Go to Issues

Cross-Origin Read Blocking (CORB) blocked cross-origin response https://www.sobot.com/?callback=jQuery2240276_1689_379ef4b...f,fsjv=213e578fcc44918772326 with MIME type text/html. See https://www.chromestatus.com/feature/5629799824932768 for more details.

C:\Users\jack\Desktop\51cto_video_download\ts_url.txt - Notepad++

文件(F) 编辑(E) 搜索(S) 视图(V) 编码(N) 语言(L) 设置(T) 工具(O) 宏(M) 运行(R) 插件(P) 窗口(W) ?

ts_url.txt

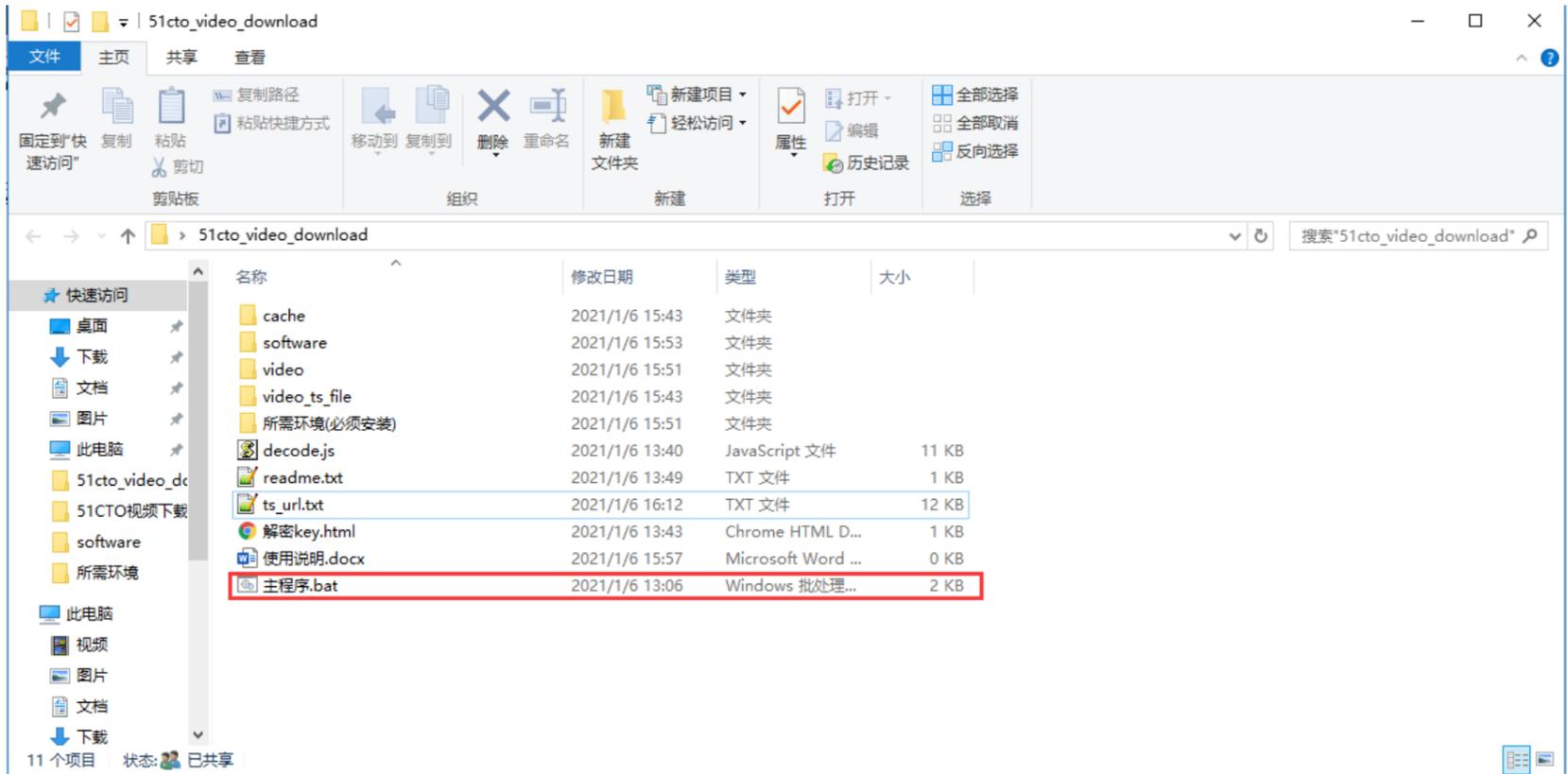
```

1 #EXTM3U
2 #EXT-X-STREAM-INF:PROGRAM-ID=1, BANDWIDTH=530000, RESOLUTION=1600x900, AUDIO="audio"
3 #EXT-X-TARGETDURATION:11
4 #EXT-X-MEDIA-SEQUENCE:0
5 #EXT-X-VERSION:3
6 #EXT-X-KEY:METHOD=AES-128, URI="/center/player/play/get-key?lesson_id=382793&id=380350&type=course&lesson_type=course&isP:
7 #EXTINF:10.000
8 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 0.ts
9 #EXTINF:10.000
10 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 1.ts
11 #EXTINF:10.000
12 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 2.ts
13 #EXTINF:10.000
14 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 3.ts
15 #EXTINF:10.000
16 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 4.ts
17 #EXTINF:10.000
18 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 5.ts
19 #EXTINF:10.000
20 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 6.ts
21 #EXTINF:10.000
22 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 7.ts
23 #EXTINF:10.000
24 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 8.ts
25 #EXTINF:10.000
26 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 9.ts
27 #EXTINF:10.000
28 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 10.ts
29 #EXTINF:10.000
30 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 11.ts
31 #EXTINF:10.000
32 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 12.ts
33 #EXTINF:10.000
34 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 13.ts
35 #EXTINF:10.000
36 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 14.ts
37 #EXTINF:10.000
38 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 15.ts
39 #EXTINF:10.000
40 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 16.ts
41 #EXTINF:10.000
42 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 17.ts
43 #EXTINF:10.000
44 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 18.ts
45 #EXTINF:10.000
46 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 19.ts
47 #EXTINF:10.000
48 https://v22.51cto.com/2019/04/18/380350/5f58/high/loco video 530000 20.ts
49 #EXTINF:10.000

```

Normal text file length: 11,826 lines: 260 Ln: 260 Col: 1 Sel: 0 | 0 Windows (CR LF) ANSI INS

7、运行主程序进行下载



```
Wget [100%] https://v22.51cto.com/2019/04/18/380350/5f58/high/loco_video_530000_125.ts
e-ffnvcodec --enable-cuvid --enable-d3d11va --enable-nvenc --enable-nvdec --enable-dxva2 --enable-avisynth
libavutil      56. 14.100 / 56. 14.100
libavcodec     58. 18.100 / 58. 18.100
libavformat    58. 12.100 / 58. 12.100
libavdevice    58.  3.100 / 58.  3.100
libavfilter     7. 16.100 /  7. 16.100
libswscale     5.  1.100 /  5.  1.100
libswresample  3.  1.100 /  3.  1.100
libpostproc   55.  1.100 / 55.  1.100
Input #0, concat, from 'C:\Users\jack\Desktop\51CTO瑞曦 涓嫻澆\cache\filelist.txt':
Duration: N/A, start: 0.000000, bitrate: N/A
  Stream #0:0: Video: h264 (Main) ([27][0][0][0] / 0x001B), yuv420p(progressive), 1600x900 [SAR 1:1 DAR 16:9], 25 fps,
  25 tbr, 90k tbn, 50 tbc
  Stream #0:1(und): Audio: aac (LC) ([15][0][0][0] / 0x000F), 44100 Hz, stereo, fltp, 118 kb/s
Output #0, mp4, to 'C:\Users\jack\Desktop\51CTO瑞曦 涓嫻澆\video\test.mp4':
Metadata:
  encoder      : Lavf58.12.100
  Stream #0:0: Video: h264 (Main) (avc1 / 0x31637661), yuv420p(progressive), 1600x900 [SAR 1:1 DAR 16:9], q=2-31, 25 f
ps, 25 tbr, 90k tbn, 90k tbc
  Stream #0:1(und): Audio: aac (LC) (mp4a / 0x6134706D), 44100 Hz, stereo, fltp, 118 kb/s
Stream mapping:
  Stream #0:0 -> #0:0 (copy)
  Stream #0:1 -> #0:1 (copy)
Press [q] to stop, [?] for help
frame=31132 fps=6114 q=-1.0 Lsize= 82721kB time=00:20:53.69 bitrate= 540.5kbits/s speed= 246x
video:62235kB audio:19645kB subtitle:0kB other streams:0kB global headers:0kB muxing overhead: 1.027102%
视频解密完成。
请按任意键继续...
```

