作业1:网页前端初探文档

1. Get 请求: Youtube



数据包:

1. Request URL:

https://www.youtube.com/results?search_query=CCTV&spf=navigate

2. Request Method:

GET

3. Status Code:

200

4. Remote Address:

[2404:6800:4005:80b::2003]:443

5. Referrer Policy:

origin-when-cross-origin

- 2. Response Headers
 - 1. alt-svc

```
quic=":443"; ma=2592000; v="39,38,37,36,35"
```

2. cache-control:

no-cache

3. content-disposition:

attachment

	4.	content-encoding:
		br
	5.	content-type:
		application/json; charset=UTF-8
	6.	date:
		Sat, 08 Jul 2017 16:23:04 GMT
	7.	expires:
	1.	
		Tue, 27 Apr 1971 19:44:06 EST
	8.	p3p:
		CP="This is not a P3P policy! See http://support.google.com/accounts/answer/151657?hl=en for more info."
		for more info."
	9.	server:
	٠.	YouTubeFrontEnd
		Touraberi official
	10.	set-cookie:
		ST-1s5ghp2=; path=/; domain=.youtube.com; expires=Thu, 01-Jan-1970 00:00:00 GMT
	11.	status:
		200
	12.	strict-transport-security:
		max-age=31536000
	12	x-content-type-options:
	13.	nosniff
		HOSHITT
	14.	x-frame-options:
		SAMEORIGIN
	15.	x-spf-response-type:
		multipart
	16.	x-xss-protection:
		1; mode=block; report=https://www.google.com/appserve/security-bugs/log/youtube
3. Request Headers		
	1.	:authority:
		www.youtube.com
	_	
	2.	:method:
		GET
	3.	:path:
	٥.	/results?search_query=CCTV&spf=navigate
		11 eautea: aeai cii_quei y-ceivaapi-iiavigate
	4.	:scheme:
		https

5. accept:

/

6. accept-encoding:

gzip, deflate, br

7. accept-language:

zh-CN,zh;q=0.8

8. cookie:

VISITOR INFO1 LIVE=Vvea12L9NHA; YSC=xGdxC7JcFd0; ga=GA1.2.1041500663.1498130008; wide=0; sgl=6aZe51b9ffc40731bf28901719b90714cwIAAABISw==; PREF=f1=500000000&gl=HK&f5=30; ST-155ghp2=oq=CCTV&gs l=youtube.12...0.0.2.51949.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.3 arm 2...0...1ac...2 3.youtube...0.0.0.05FMxabFhbQ&cei=tAZhWauQA4FX4AKQtrjAAQ&feature=web-mastaread=search&ved=CAIQ7VAiEwiruqOEjPrUAhWKK1gKHRAbDhgo9CQ&csn=tAZhWauQA4rX4AKQtrjAAQ

9. referer:

https://www.youtube.com/results?search_query=CCTV

10. user-agent:

Mozilla/5.0 (Windows NT 10.0) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/59.0.3071.115 Safari/537.36

11. x-client-data:

CKG1yQEIh7bJAQimtskBCMS2yQEI+5zKAQipncoBCNSeygE=

12. x-spf-previous:

https://www.youtube.com/results?search_query=CCTV

13. x-spf-referer:

https://www.youtube.com/results?search_query=CCTV

- 4. Query String Parameteristentis to the teles URL encoded
 - 1. search_query:

CCTV

2. spf:

navigate

2. Post 请求: Gmail



Frank Gu

frankfitzgeraldgu@gmail.com

输入您的密码

密码错误,请重试。

忘记了密码?



Headers Preview Response Cookies Timing

▼ General

Request URL: https://accounts.google.com/_/common/diagnostics/?hl=zh-CN&_reqid=104

Request Method: POST Status Code: 9 200

Remote Address: [2404:6800:4005:801::200d]:443

Referrer Policy: no-referrer-when-downgrade

数据包:

Request URL:

https://accounts.google.com/_/common/diagnostics/?hl=zh-CN&_reqid=100636&rt=j

Request Method:

POST

Status Code:

200

Remote Address:

[2404:6800:4005:801::200d]:443

Referrer Policy:

no-referrer-when-downgrade

2. Response Headers

```
quic=":443"; ma=2592000; v="39,38,37,36,35"
```

cache-control:

```
3.
              content-disposition:
               attachment; filename="response.bin"; filename*=UTF-8''response.bin
               content-encoding:
               gzip
              content-type:
               application/json; charset=utf-8
         6.
               date:
               Sat, 08 Jul 2017 16:10:58 GMT
         7.
              expires:
               Mon, 01 Jan 1990 00:00:00 GMT
              pragma:
               no-cache
               server:
               GSE
         10. set-cookie:
               GAPS=1:3D479e0LtMCoRmeoPdxUdjFTxV0PF1xMMErk7eYg-A-0yjuKJrn_D3zErBDUeFqdtGv0_LIUl-DIZEj9kbu3bgk5H0mLFw:ta2BcGc-oD2X9Tap;Path=/;Expires=Mon, 08-Jul-2019 16:10:58 GMT;Secure;HttpOnly;Priority=HIGH
         11. status:
               200
         12. strict-transport-security:
               max-age=10893354; includeSubDomains
         13. x-content-type-options:
               nosniff
         14. x-frame-options:
               DENY
         15. x-xss-protection:
               1; mode=block
Request Headers
        1. :authority:
```

no-cache, no-store, max-age=0, must-revalidate

2. :method:
POST

accounts.google.com

```
:path:
                 /_/common/diagnostics/?hl=zh-CN&_reqid=100636&rt=j
4.
                :scheme:
                 https
                 accept:
                 */*
                 accept-encoding:
                 gzip, deflate, br
                 accept-language:
                 zh-CN, zh; q=0.8
                 content-length:
8.
                 343
                 content-type:
                 application/x-www-form-urlencoded;charset=UTF-8
10. cookie:
               ACCOUNT_CHOOSER=AFx_qI5yjpbVGCmXnJ9HUdJAA3L7fMDc2j3Qj1WSmcgvZJcCjvAGqefpjp1D_jpL06S3UWhHUAsWbZJ794z96Ftw D-IeOwZ83x7jHGsJurKBFMQntHm7FE2C1frk7yXN1Kw5VWUX7kBB; CONSENT=YES+JP.zh-CN+20170113-16-0; NID=107=JAL5p89plktoJBUCjGgmEckajromQ5q_8Cx1Uszuiwz1DyZNFDCH-XLM45fqLyWpLuGDZYiW8u-w3ej5cfldXc58gg5nVtYbaGL2MdtUoa1p9Fzo6YdsDXKGAbaw3-ME; GAPS=1:ut5oFnkNxvVmmsp8p9WGk-
                 BZxbf_ISleFlIYMZT4zJ2_0WBdecuQFsuoHWoty1qIzNwq9lsP4_sgZHSU67GgNHkAeyhpkQ:R25316C2ozsDXs3X
11. google-accounts-xsrf:
                 1
12. origin:
                 https://accounts.google.com
13. referer:
                \verb|https://accounts.google.com/signin/v2/s1/pwd?service=mail&passive=true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2F%2Fmore_true&rm=false&continue=https%3A%2Fmore_true&rm=false&continue=https%3A%2Fmore_true&rm=false&continue=https%3A%2Fmore_true&rm=fal
                 ail.google.com%2Fmail%2F&ss=1&scc=1&ltmpl=default&ltmplcache=2&emr=1&osid=1&flowName=GlifWebSignIn&flowE
14. user-agent:
                 Mozilla/5.0 (Windows NT 10.0) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/59.0.3071.115 Safari/537.36
15. x-client-data:
                 CKG1yQEIh7bJAQimtskBCMS2yQEI+5zKAQipncoBCNSeygE=
16. x-same-domain:
                 1
```

l. hl

^{4.} Query String Parametersview sourceview URL encoded

```
_reqid:
     100636
3.
     rt:
     j
```

zh-CN

```
Form Dataview sourceview URL encoded
            diagnostics:
             [[["gaia_fe_minutemaid:ss",null,null,null,1499530197469]]]
             AFoagUXBLzUZZiW-MA9ph_TQjb1FAbW5-A:1499530197331
            cookiesDisabled:
             false
            deviceinfo:
             [null,null,[],null,"CN",null,null,[],"GlifWebSignIn",null,[null,null,[]]]
            gmscoreversion:
```

=. Jquery

undefined

1.点击搜索框使搜索按钮变绿

```
> $(document).ready(function(){
    $("#kw").click(function(){
      $("#su").css("background-color","green");
  });

⟨ ► [document, context: document]
```

点击前:





新闻 hao123 地图 视频 贴吧



□ 百度一下

点击后:

新闻 <u>hao123</u> 地图 视频 贴吧



○ 百度一下

2. 动画

点击前:



百度一下

点击后:



向百

3.点击百度的 logo 使其消失

```
> $(document).ready(function(){
    $("img").click(function(){
        $("#lg").hide();
});
});

    | [document, context: document]
```

点击前:

新闻 <u>hao123</u> <u>地图 视频 贴吧 学</u>



⑥ 百度一下

点击后:

新闻 <u>hao123</u> <u>地图 视频 贴吧</u> 学

○ 百度一下