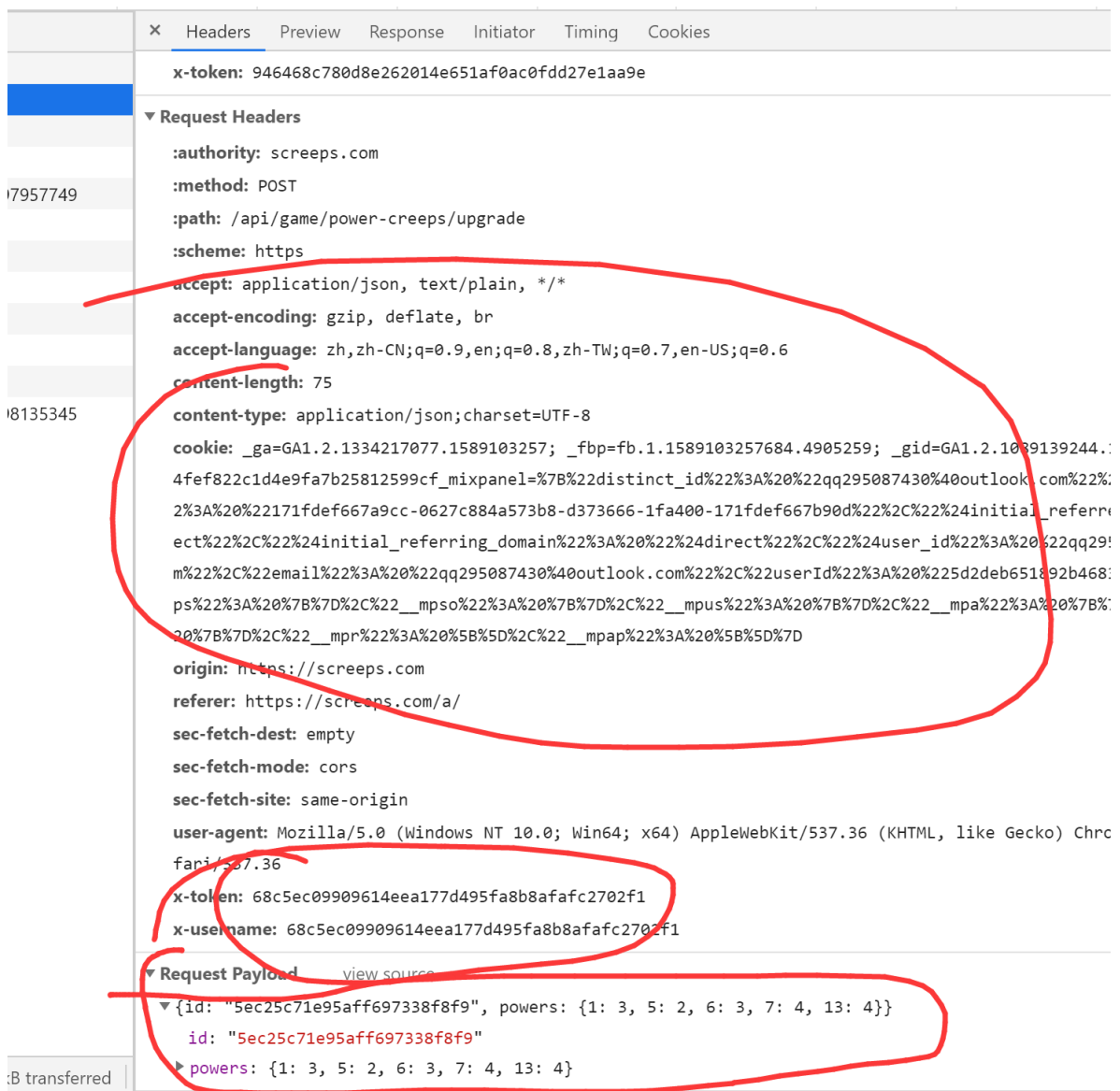


你需要找到cookie xtoken username id 分别对应代码中的cookie xtoken username 和pcid



```

let pcid = "5ec25e15f60d177cdaaa501f"
let username = "6f9723dc2148bcd94f63ea1f7c38096231ba51a"
let xtoken = "6f9723dc2148bcd94f63ea1f7c38096231ba51a"
let body = {id: pcid, powers: powers}
body = JSON.stringify(body)
console.log(body)
let cookie = "_ga=GA1.2.1334217077.1589103257; _fbp=fb.1.1589103257684.4905259; _gid=GA1.2.1089139244.15

```

在powers变量里填入你想升级的数据

```

const PWR_OPERATE_FACTORY = 19;

let powers = {
  [PWR_GENERATE_OPS]: 3,
  // [PWR_OPERATE_SPAWN]: 1,
  [PWR_OPERATE_LAB]: 4,
  [PWR_OPERATE_EXTENSION]: 4,
  [PWR_REGEN_SOURCE]: 4
}

```

改好变量之后node xxx.js运行

```

"C:\Program Files\nodejs\node.exe" D:\Github\Screeps\util\pc.js
{"id":"5ec25e15f60d177cdaaa501f","powers":{"1":3,"5":4,"6":4,"13":4}}
{ ok: 1 }

```

成功了会返回ok:1

下面是原理

ElementsConsoleSourcesNetwork

Filter☐ Hide data URLsAllXHR

20000 ms

40000 ms

60000 ms

80000 ms

Name

☐ websocket

☐ upgrade

☐ list

☐ me

☐ ?ip=1&_

☐ info

☐ xhr_strea

☐ xhr_send

☐ info

☐ websocket

☐ me

☐ ?ip=1&_

×

HeadersPreview

▼ General

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v24HbD:

server: nginx/1.14.

Chromium DevTools Network tab interface showing a list of network requests and a context menu for the selected 'upgrade' request.

Network Requests List:

Name	Size	Time	Type
websocket	20000 ms	40000 ms	60000 ms
upgrade	80000 ms	100000 ms	120000 ms
list			
me			
?ip=1&_			
info			
xhr_stream			
xhr_send			
info			
websocket			
me			
?ip=1&_			

Context Menu for 'upgrade' request:

- Open in new tab
- Clear browser cache
- Clear browser cookies
- Copy
 - Copy link address
 - Copy response
 - Copy as PowerShell
 - Copy as fetch
 - Copy as Node.js fetch
 - Copy as cURL (cmd)
 - Copy as cURL (bash)
 - Copy all as PowerShell
 - Copy all as fetch
 - Copy all as Node.js fetch
 - Copy all as cURL (cmd)
 - Copy all as cURL (bash)
 - Copy all as HAR
- Block request URL
- Block request domain
- Replay XHR
- Sort By
- Header Options
- Save all as HAR with content

Request Details:

General:

- URL: `https://screeps.com/api/game/power-creeps/upgrade`
- Method: `POST`
- Status: `200`
- IP: `127.0.0.1:10808`
- Referer: `no referer when downgraded`

Request Headers:

- `:authority:` `screeps.com`
- `:method:` `POST`
- `:path:` `/api/game/power-creeps/upgrade`