

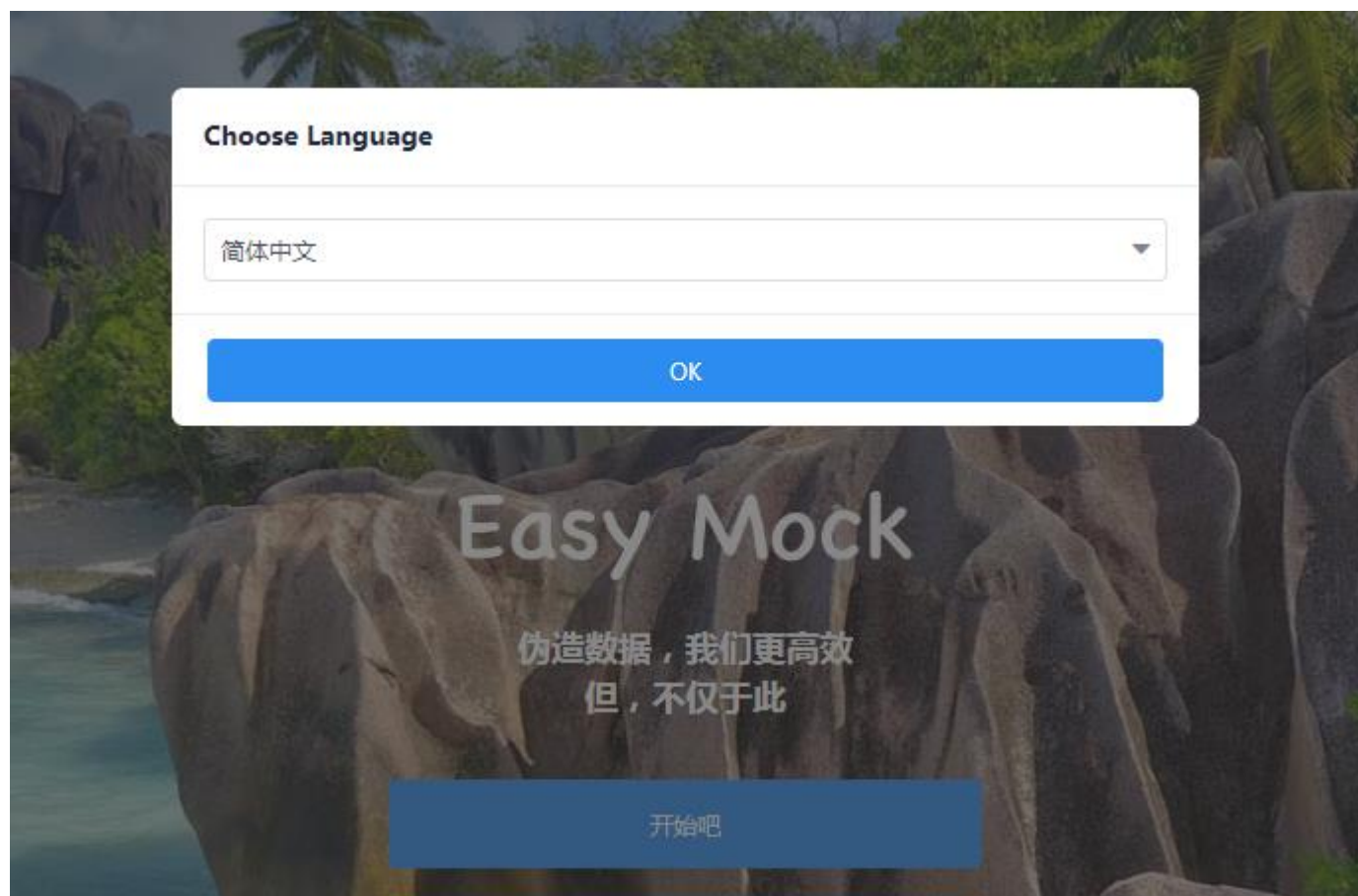
接口与图床的制作

本节课教学任务

- 任务1接口的创建
- 任务2图床的创建

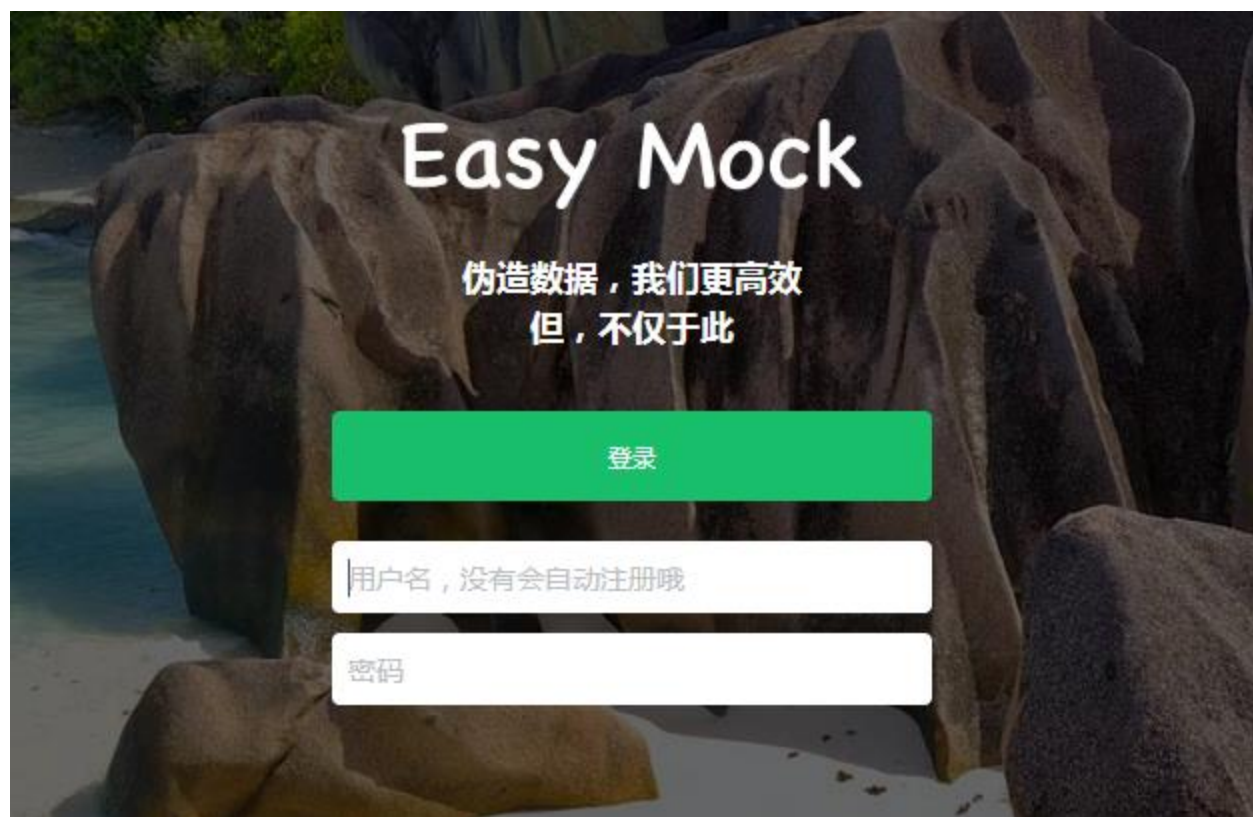
任务1接口的创建

- Easy Mock
- <https://mock.mengxuegu.com/login>



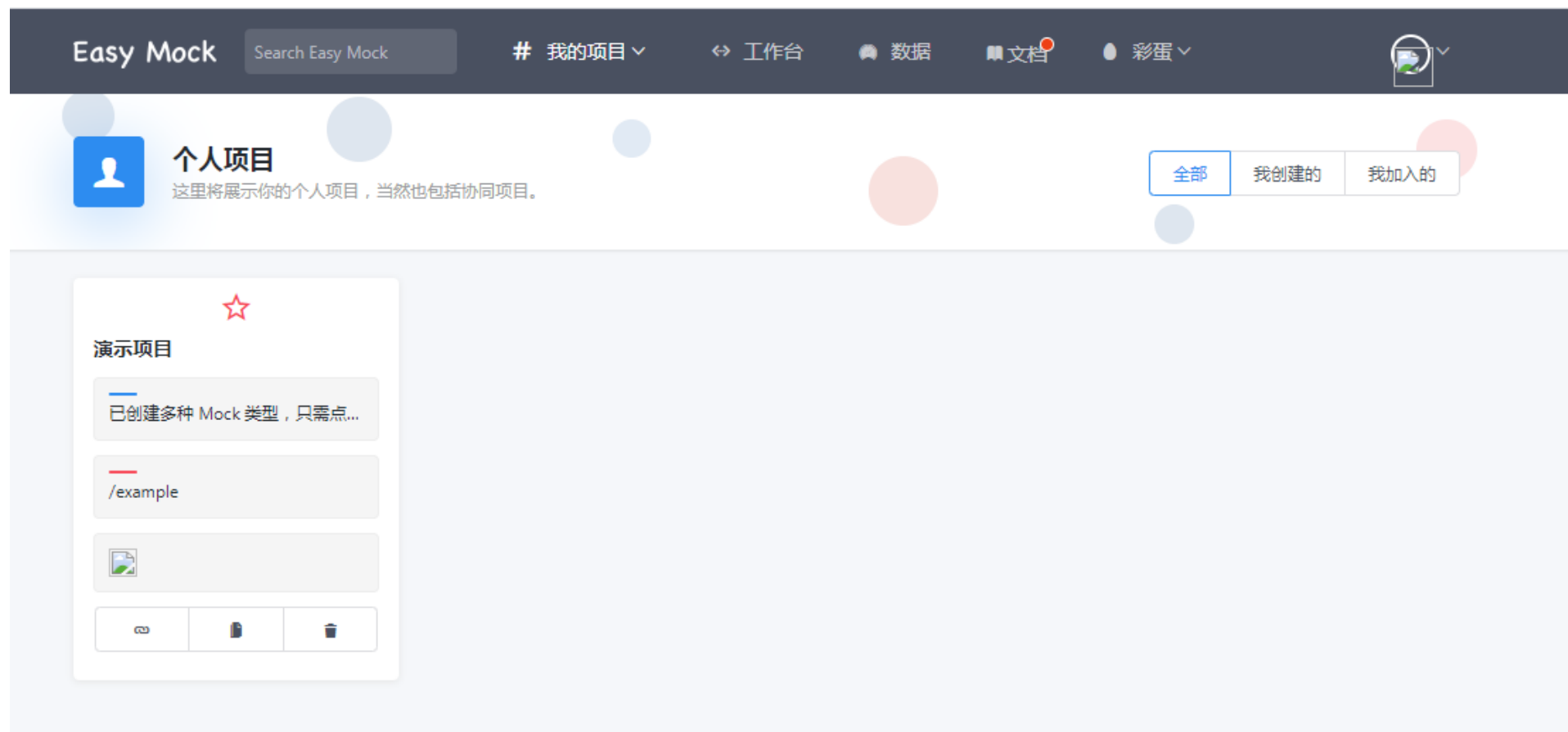
任务1接口的创建

- Easy Mock 注册与登录
- <https://mock.mengxuegu.com/login>



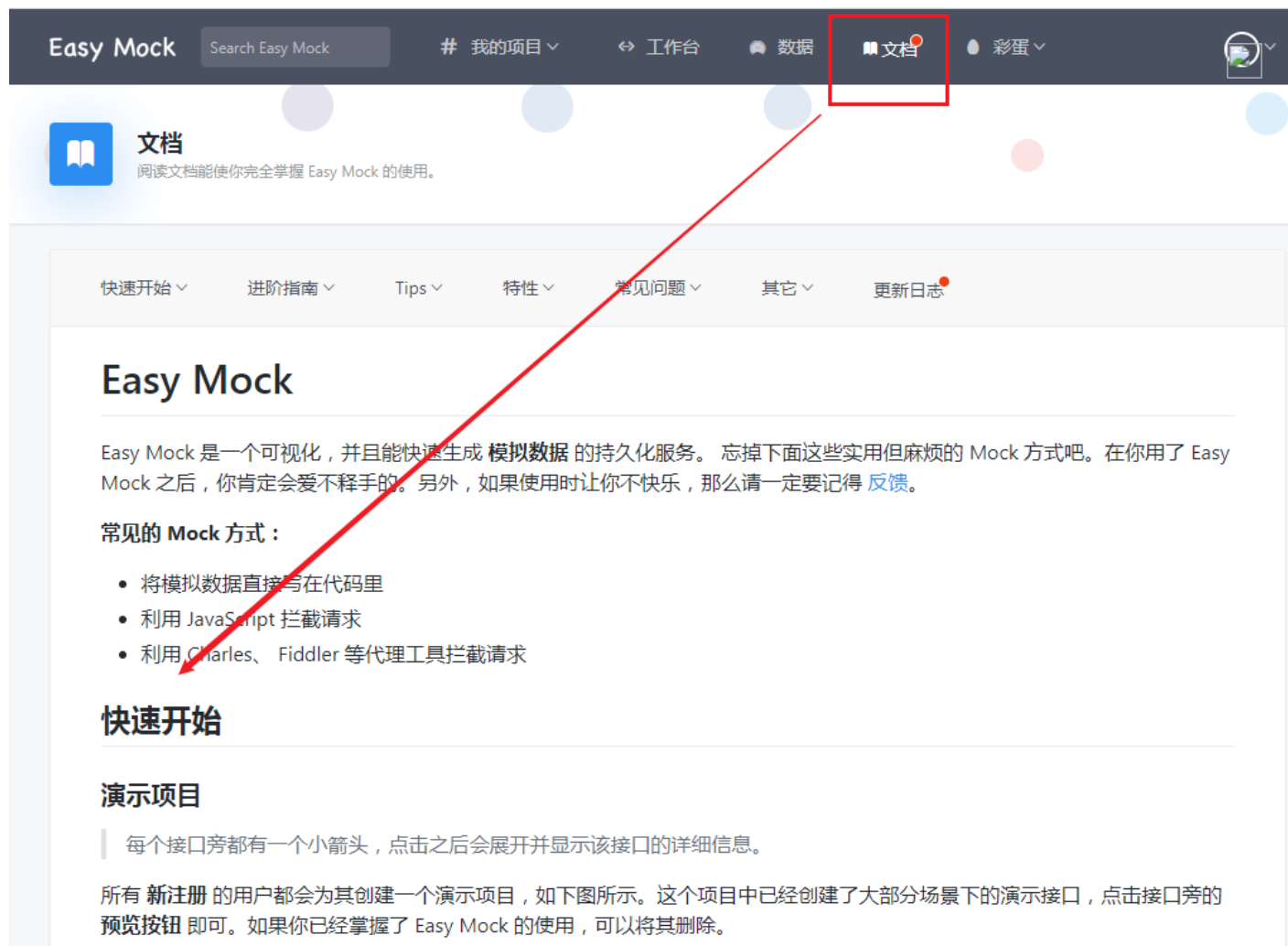
任务1接口的创建

- EasyMock 主界面



任务1接口的创建

- EasyMock 使用 说明文档



任务1接口的创建

- EasyMock 创建项目



任务1接口的创建

- EasyMock 创建项目

The screenshot displays the EasyMock web interface for a project named '演示项目_copy' (Demo Project Copy). The interface includes a header with a '设置' (Settings) button, a '接口列表' (Interface List) tab, and a user profile section. Below the header, there is a blue banner with instructions and fields for 'Base URL' and 'Project ID'. A navigation bar contains buttons for '+ 创建接口' (Create Interface), '工作台' (Workspace), '同步 Swagger' (Sync Swagger), and '打包下载' (Package Download). The main content area features a table of mock interfaces.

演示项目_copy
个人项目

已创建多种 Mock 类型，只需点击预览便可查看效果。亦可编辑，也可删除。

Base URL: `https://mock.mengxuegu.com/mock/66225f59faa39b45675966f7/example_copy`

Project ID: `66225f59faa39b45675966f7`

1713527483963

+ 创建接口 ☆ 工作台 同步 Swagger 打包下载

	<input type="checkbox"/>	Method ▼	URL ↕	描述	操作
>	<input type="checkbox"/>	GET ...	/	自定义响应的 mock	
>	<input type="checkbox"/>	POST ...	/upload	这只是一个响应 post...	
>	<input type="checkbox"/>	GET ...	/query	根据请求参数返回指...	
>	<input type="checkbox"/>	GET ...	/restful/:id/list	支持 restful 的 mock...	
>	<input type="checkbox"/>	GET ...	/proxy	支持接口代理的 moc...	
>	<input type="checkbox"/>	GET ...	/mock	带随机数据的 mock	

任务1接口的创建

- EasyMock 创建项目

演示项目_copy
个人项目

接口列表 设置

归属 / 项目名 ?

1713527483963 / bilibili

项目基础 URL ?

/ bi

项目描述

B站

Swagger Docs API (可选)

URL

http://example.com/swagger.json

如果后台有提供 Swagger 文档 (并且没有验证授权的问题), 于是我们可以在此处填写 Swagger 的接口地址, Easy Mock 会自动基于此接口创建 Mock 接口. ?

邀请成员 协同编辑 (可选)

用户昵称、用户名, 支持模糊匹配

保存

任务1接口的创建

- EasyMock 创建项目



任务1接口的创建

- EasyMock 新增接口



任务1接口的创建

- EasyMock 新增接口

```
1- {
2-   "code": 0,
3-   "data": {
4-     "navList": [{
5-       "text": "首页",
6-       "id": 0
7-     },
8-     {
9-       "text": "动画",
10-      "id": 1
11-     },
12-     {
13-       "text": "番剧",
14-       "id": 2
15-     },
16-     {
17-       "text": "国创",
18-       "id": 3
19-     },
20-     {
21-       "text": "音乐",
22-       "id": 4
23-     },
24-     {
25-       "text": "舞蹈",
26-       "id": 5
27-     },
28-     {
29-       "text": "科技",
30-       "id": 6
31-     },
32-     {
33-       "text": "游戏",
34-       "id": 7
35-     }
36-   ]
37- }
```

```
36- {
37-   "text": "娱乐",
38-   "id": 8
39- },
40- {
41-   "text": "鬼畜",
42-   "id": 9
43- },
44- {
45-   "text": "电影",
46-   "id": 10
47- },
48- {
49-   "text": "电视剧",
50-   "id": 11
51- },
52- {
53-   "text": "纪录片",
54-   "id": 12
55- },
56- {
57-   "text": "影视",
58-   "id": 13
59- },
60- {
61-   "text": "时尚",
62-   "id": 14
63- },
64- {
65-   "text": "生活",
66-   "id": 15
67- },
68- {
69-   "text": "广告",
70-   "id": 16
71- },
72- {
73-   "text": "直播",
74-   "id": 17
75- },
76- {
77-   "text": "相簿",
78-   "id": 18
79- },
80- }
81- }
82- }
```

创建接口

Method

get

URL

/ navList

描述

导航菜单

创建

格式化

关闭

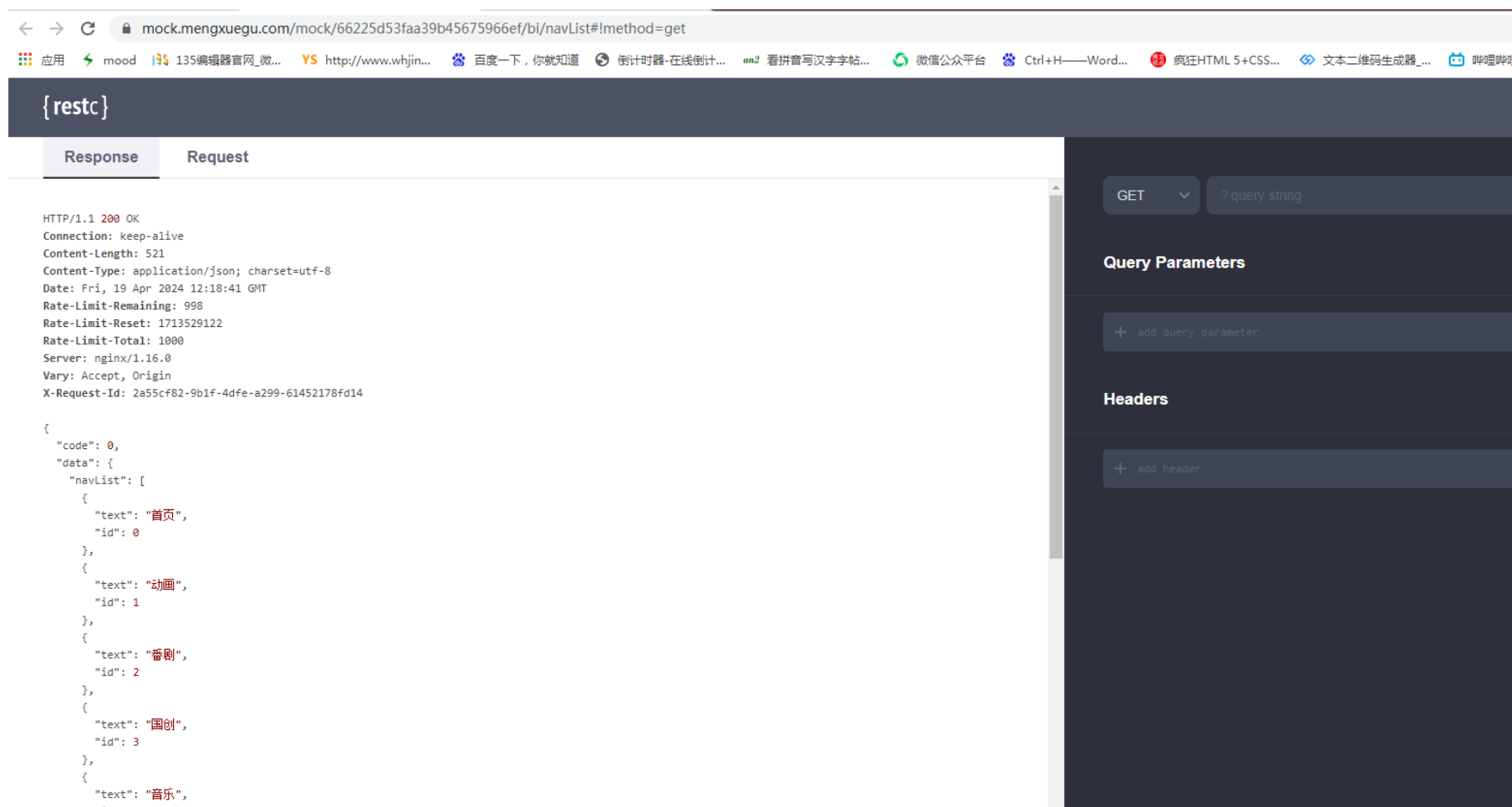
任务1接口的创建

- EasyMock 新增接口 成功

	<input type="checkbox"/>	Method	URL	描述	操作
	<input type="checkbox"/>	GET ...	/navList	导航菜单	
>	<input type="checkbox"/>	GET ...	/restful/:id/list	支持 restful 的 mock...	
>	<input type="checkbox"/>	GET ...	/proxy	支持接口代理的 moc...	
>	<input type="checkbox"/>	GET ...	/mock	带随机数据的 mock	
>	<input type="checkbox"/>	GET ...	/	自定义响应的 mock	
>	<input type="checkbox"/>	POST ...	/upload	这只是一个响应 post...	
>	<input type="checkbox"/>	GET ...	/query	根据请求参数返回指...	

任务1接口的创建

- EasyMock 新增接口 成功



任务1接口的创建

- 创建轮播图接口

```
1 {
2   "code": 0,
3   "data": {
4     "swiperList": [
5       {
6         "link": "",
7         "imgSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305030930203.webp"
8       },
9       {
10        "link": "",
11        "imgSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305030931267.webp"
12      },
13      {
14        "link": "",
15        "imgSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305030932894.webp"
16      },
17      {
18        "link": "",
19        "imgSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305030932847.webp"
20      }
21    ]
22  }
23 }
```

创建接口

Method

get

URL

/ /swiperList





描述

轮播图接口

创建

格式化

关闭

+ 创建接口 ☆ 工作台 🔁 同步 Swagger ⚙️ 打包下载				
	Method 📶	URL ⚡	描述	操作
<input type="checkbox"/>	GET ...	/swiperList	轮播图接口	   

任务1接口的创建

- 创建视频列表接口

```
1- {
2-   "code": 0,
3-   "data": {
4-     "videosList": [
5-       {
6-         "id": 0,
7-         "link": "",
8-         "imgSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305031002382.jpeg",
9-         "desc": "赛博朋克边缘行者获得年度最佳动漫奖",
10-        "playCount": "24.9万",
11-        "commentCount": "1345",
12-        "videoSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305031009477.mp4"
13-      },
14-      {
15-        "id": 1,
16-        "link": "",
17-        "imgSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305031013750.jpeg",
18-        "desc": "TGA年度最佳改编奖《双城之战》《赛博浪客》你更看好哪一个?",
19-        "playCount": "63.8万",
20-        "commentCount": "7825",
21-        "videoSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305031015978.mp4"
22-      },
23-      {
24-        "id": 2,
25-        "link": "",
26-        "imgSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305031024611.jpeg",
27-        "desc": "【英雄联盟】双城之战 第二季敬请期待",
28-        "playCount": "63.8万",
29-        "commentCount": "7825",
30-        "videoSrc": "https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/202305031026690.mp4"
31-      },
32-    ]
33-  }
34- }
```

创建接口

Method

get

URL

/ /videosList





描述

视频列表

创建

格式化

关闭

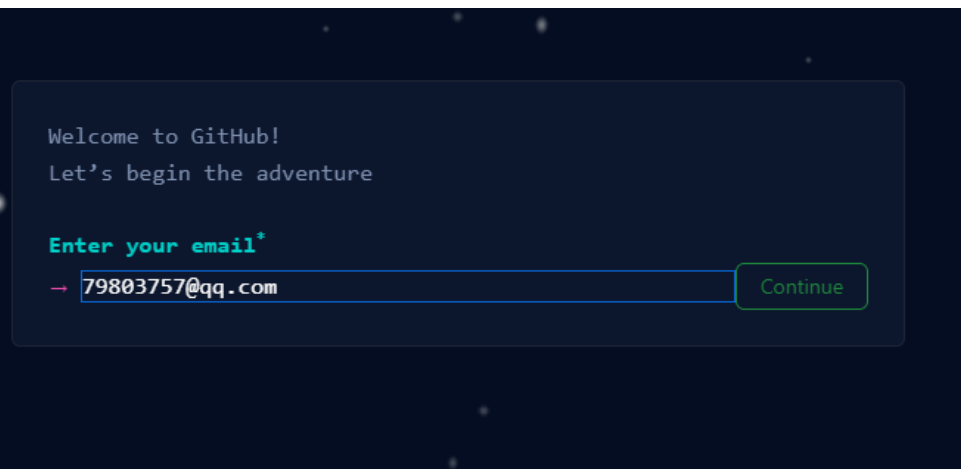
+ 创建接口 ☆ 工作台 🔁 同步 Swagger 📦 打包下载					
		Method ▼	URL ↕	描述	操作
>	<input type="checkbox"/>	GET ...	/videosList	视频列表	   

任务2图床的创建

- 搭建自己的图床 参考博客
- 1 <https://www.cnblogs.com/erdongsir/p/16924666.html>
- 2 <https://www.nowcoder.com/discuss/353157823083257856>

任务2图床的创建

- 1.使用Github搭建免费图床
- <https://github.com/>
- 注册账号



任务2图床的创建

Welcome to GitHub!
Let's begin the adventure

Enter your email*

✓ 79803757@qq.com

Create a password*

✓

Enter a username*

→ gary19988320

Continue

gary19988320 is available.

Welcome to GitHub!
Let's begin the adventure

Enter your email*

✓ 79803757@qq.com

Create a password*

✓

Enter a username*

✓ gary19988320

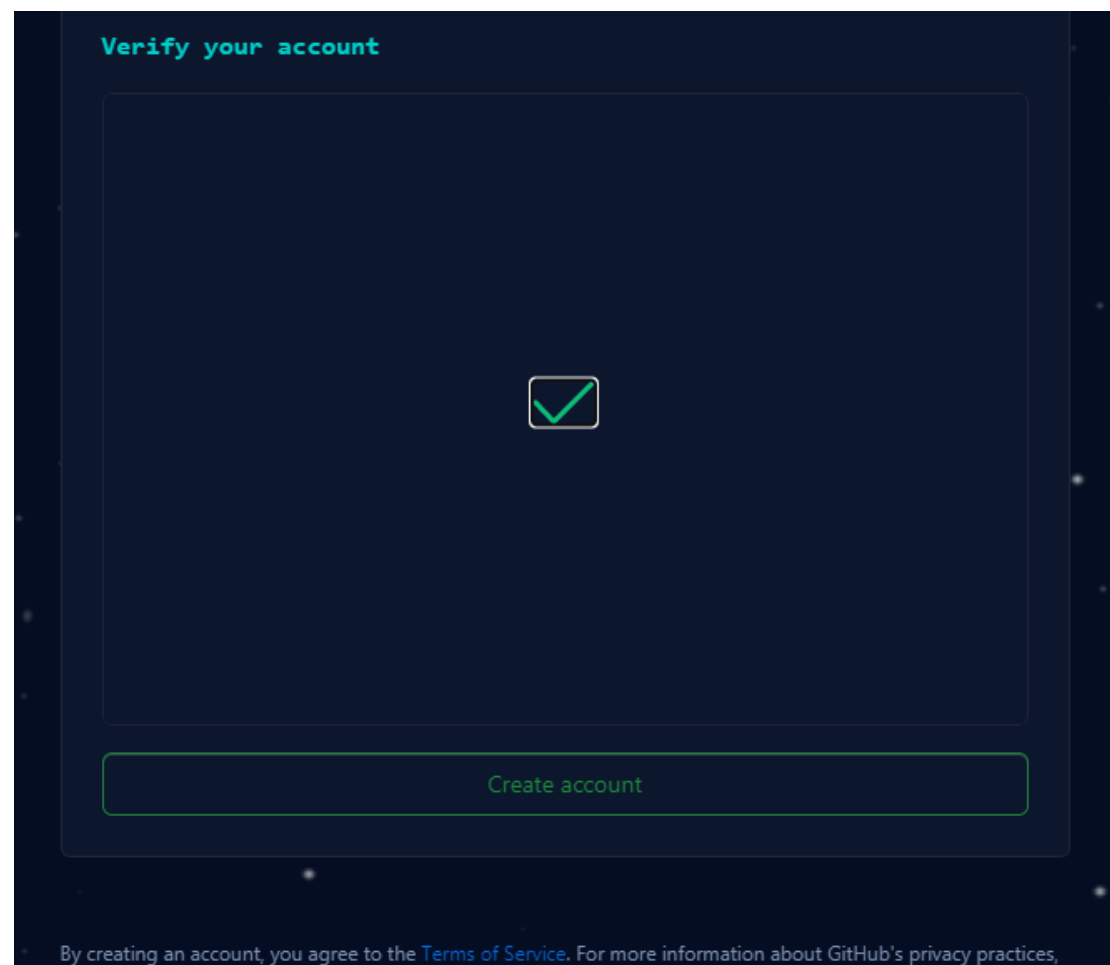
Would you like to receive product updates and announcements via email?

Type "y" for yes or "n" for no

→ n

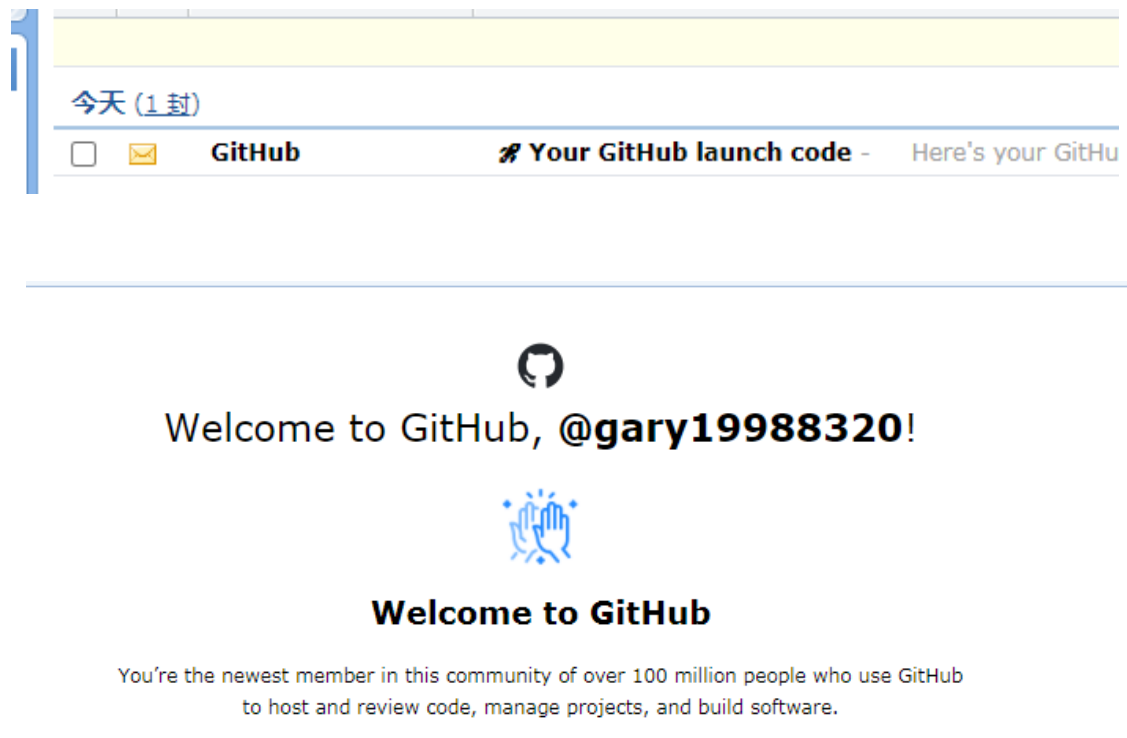
Continue

任务2图床的创建



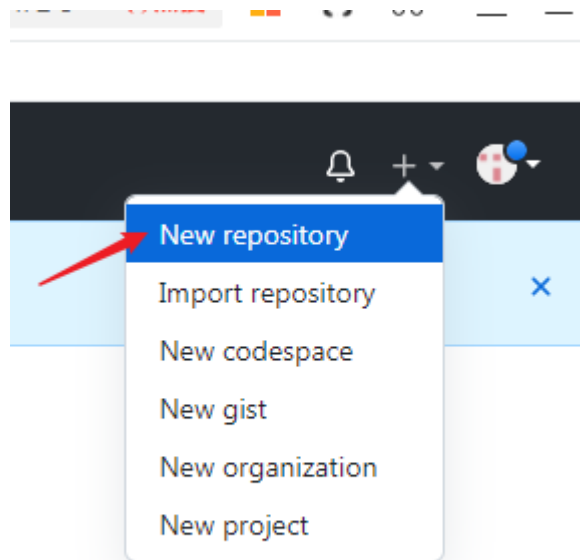
任务2图床的创建

- 邮箱激活



任务2图床的创建

- 2新建图床仓库



Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner * / Repository name * 1.名字
imgBed is available.

Great repository names are short and memorable. Need inspiration? How about [supreme-fiesta](#)? 3描述可以不写

Description (optional) 2.公共

☒ Public
Anyone on the internet can see this repository. You choose who can commit.

☐ Private
You choose who can see and commit to this repository.

Initialize this repository with:

☐ Add a README file
This is where you can write a long description for your project. [Learn more about READMEs.](#)

Add .gitignore

Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)

Choose a license

A license tells others what they can and can't do with your code. [Learn more about licenses.](#)

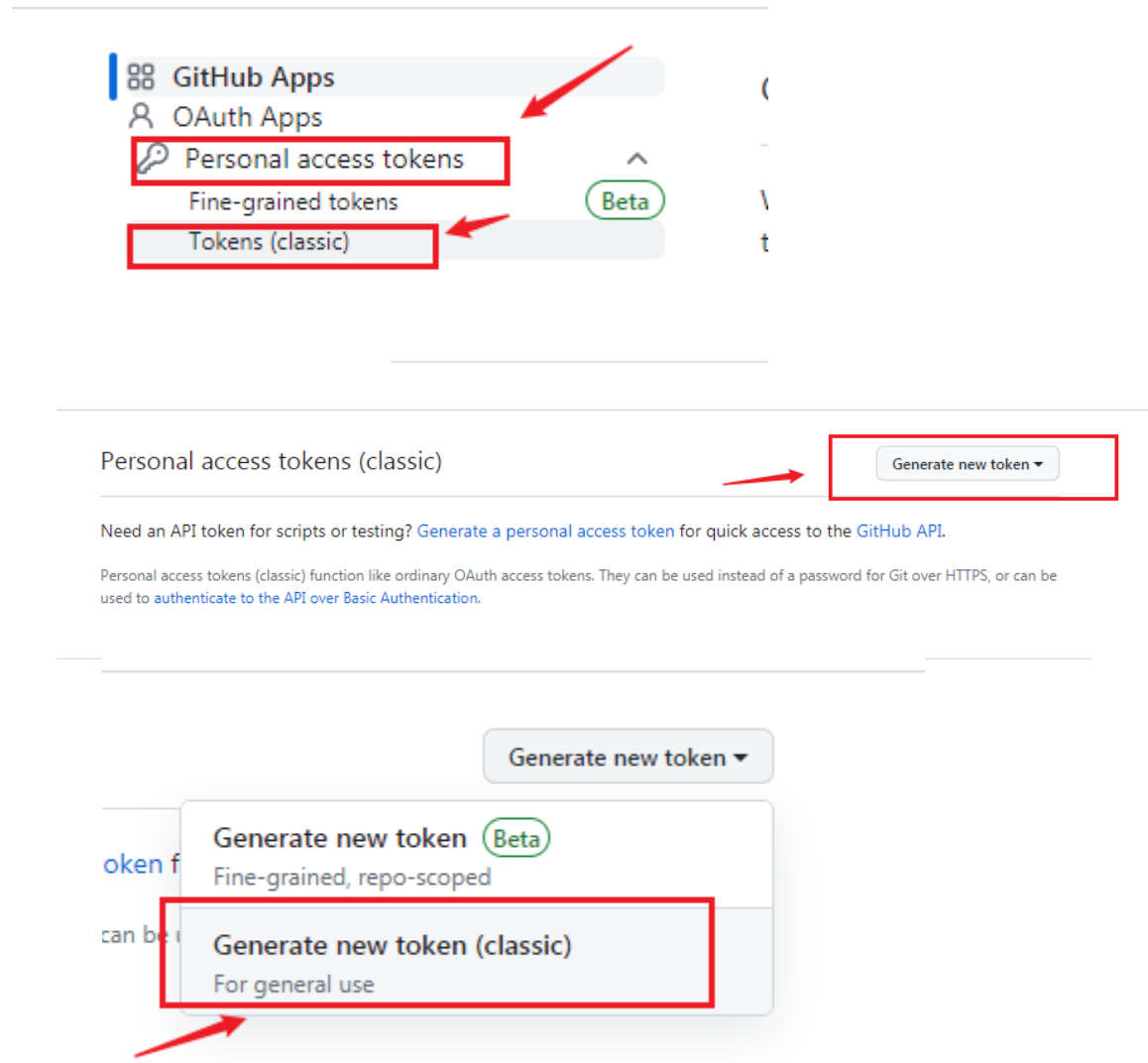
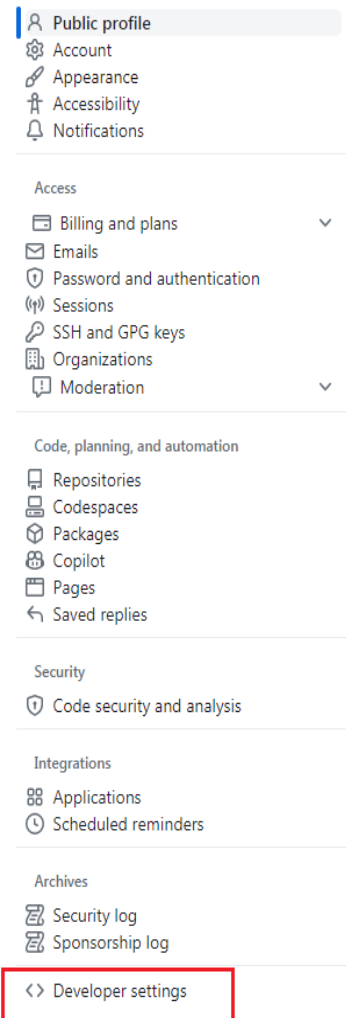
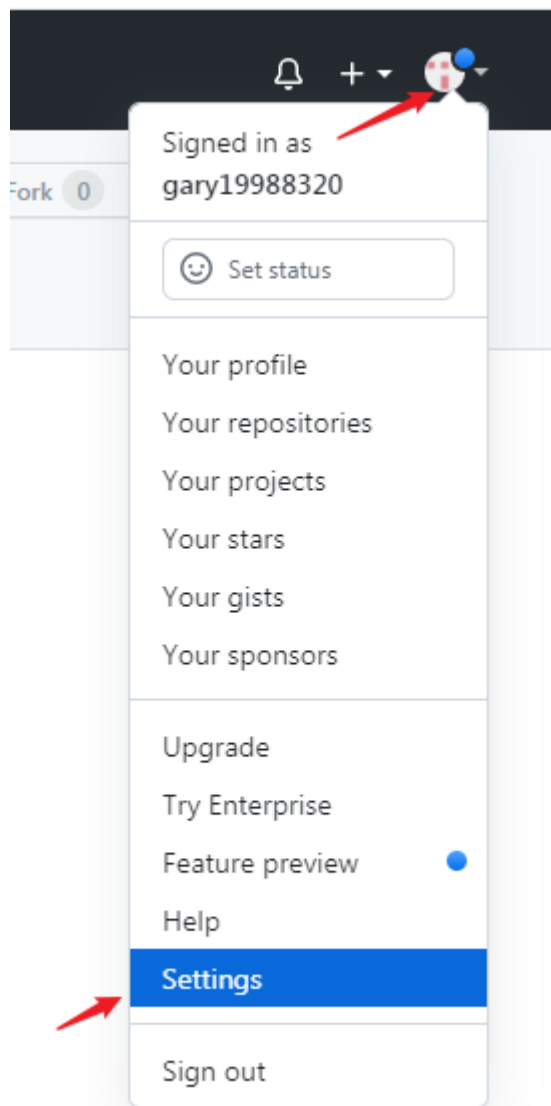
① You are creating a public repository in your personal account.

[Create repository](#)

任务2图床的创建

- **3创建token 密匙**
- 点击：头像 -> ①settings -> ②Developer settings -> ③Personal access tokens -> ④Tokens (classic) -> ⑤Generate new token -> ⑥Generate new token (classic)
- 关于什么是 token ，此处不做过多展开。
- 简单可以理解为开锁的钥匙，类似于我告诉你 wifi 密码，你下次连接我的 wifi 时输入该密码即可连接。

任务2图床的创建



任务2图床的创建

New personal access token (classic)

Personal access tokens (classic) function like ordinary OAuth access tokens. They can be used over HTTPS, or can be used to [authenticate to the API over Basic Authentication](#).

Note

名称标识

图片图床

What's this token for?

不过期

Expiration *

No expiration

The token will never expire!

GitHub strongly recommends that you set an expiration date for your token to help

[Learn more](#)

Select scopes

必须勾选这个

Scopes define the access for personal tokens. [Read more about OAuth scopes](#).

- ☒ repo Full control of private repositories
 - ☒ repo:status Access commit status
 - ☒ repo_deployment Access deployment status
 - ☒ public_repo Access public repositories

- ☐ admin:ssh_signing_key Full control of public user SSH signing keys
- ☐ write:ssh_signing_key Write public user SSH signing keys
- ☐ read:ssh_signing_key Read public user SSH signing keys

Generate token

Cancel

任务2图床的创建

- 得到如下红框里的东西，一定要复制保存下，此界面离开后就看不到了！！！！



任务2图床的创建

- 4配置picgo的github插件
- picgo官网地址
- <https://molunerfinn.com/PicGo/>



任务2图床的创建

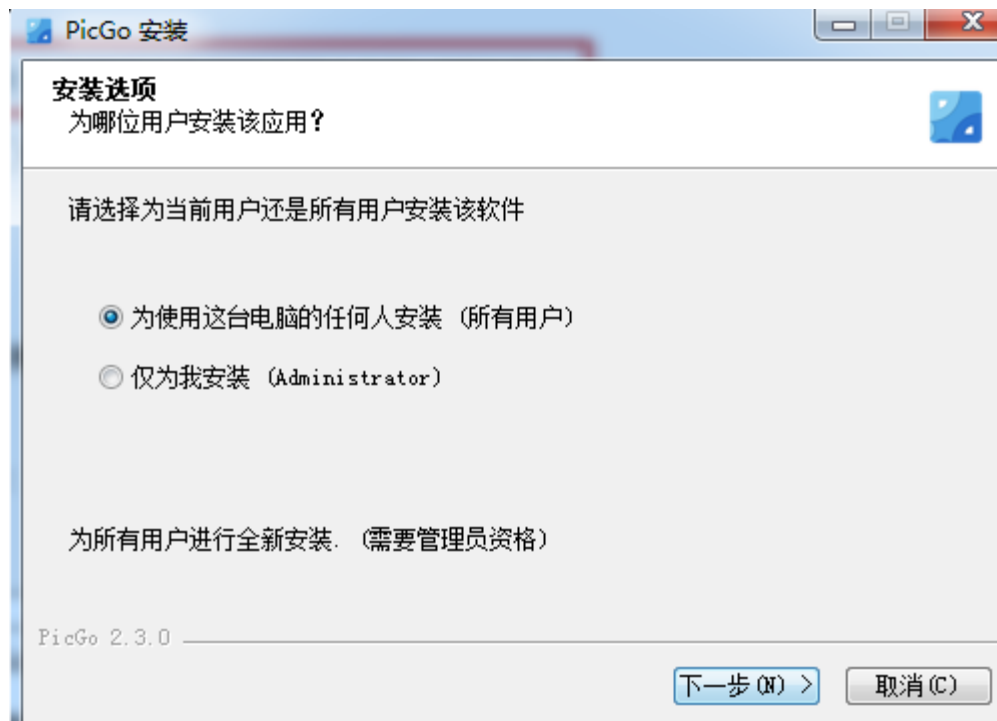
- 下载地址

Assets 17

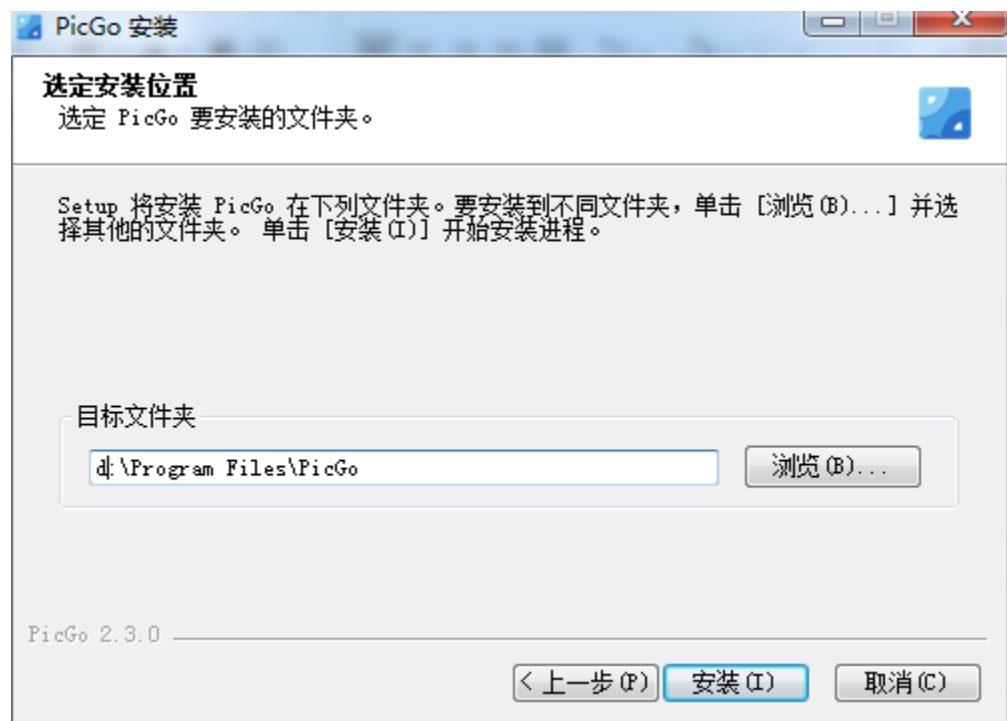
latest-linux.yml	362 Bytes	2022-11-13T09:08:18Z
latest-mac.yml	487 Bytes	2022-11-13T09:10:56Z
latest.yml	650 Bytes	2022-11-13T09:10:07Z
PicGo-2.3.1-arm64.dmg	88.2 MB	2022-11-13T09:10:51Z
PicGo-2.3.1-arm64.dmg.blockmap	95.4 KB	2022-11-13T09:10:51Z
PicGo-2.3.1-x64.dmg	83.8 MB	2022-11-13T09:10:52Z
PicGo-2.3.1-x64.dmg.blockmap	89.4 KB	2022-11-13T09:10:52Z
PicGo-2.3.1.AppImage	101 MB	2022-11-13T09:07:48Z
PicGo-Setup-2.3.1-ia32.exe	58.7 MB	2022-11-13T09:10:04Z
PicGo-Setup-2.3.1-ia32.exe.blockmap	63.9 KB	2022-11-13T09:10:04Z
Source code (zip)		2022-11-13T09:04:45Z
Source code (tar.gz)		2022-11-13T09:04:45Z

Show all 17 assets

113 5 14 4 16 127 people reacted

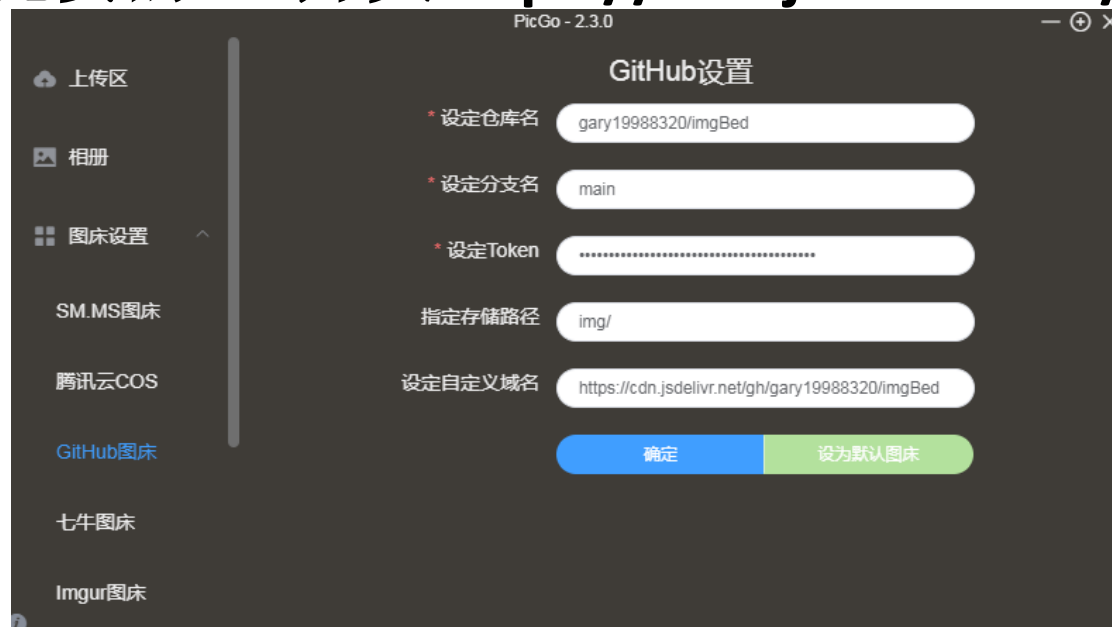


任务2图床的创建



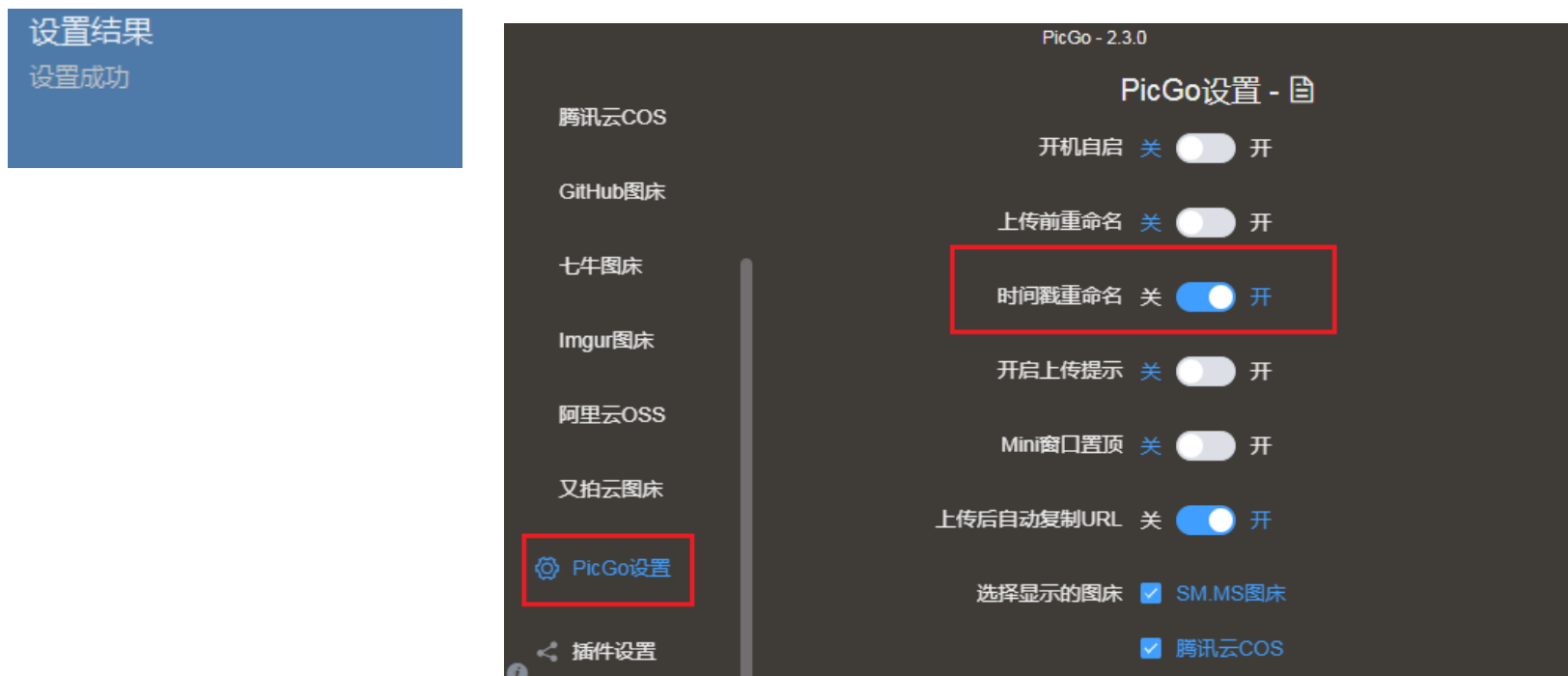
任务2图床的创建

- 配置解释：
- 设定仓库名：（你的账号ID）/（你的仓库名）
- 设定分支名：如果你创建的时候没有特别配置分支的话，一般都是 main
- 设定 token：就是上一个步骤生成的tokens
- 设定存储路径：必须以/结尾，会存储到你的仓库目录下的这个目录内
- 设定自定义域名：建议使用免费的cdn开头https://cdn.jsdelivr.net/gh/后面再接仓库名里的内容



任务2图床的创建

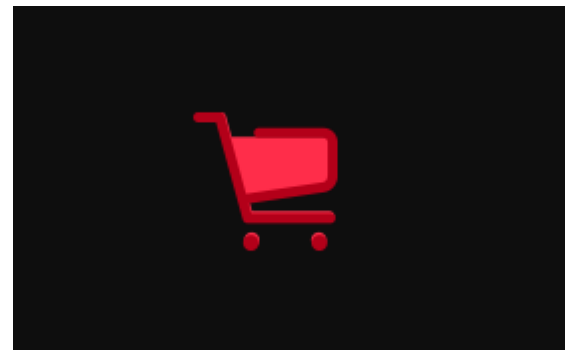
- 点击确定，再点击设为默认图床，大功告成！



任务2图床的创建



任务2图床的创建



- 可以上传图片、音频、视频

- 图片:

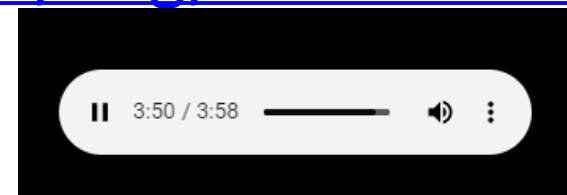
<https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/20230502216206.png>

- 音频:

<https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/20230502217972.mp3>

- 视频:

<https://cdn.jsdelivr.net/gh/gary19988320/imgBed/img/20230502223999.mp4>



课程总结

1接口的创建与使用

2图床的创建与使用

课后作业

- 制作自己的图床并上传多媒体资源。