

山东大学 计算机科学与技术 学院

云计算技术 课程实验报告

学号：202200130247	姓名：郑春英	班级：22.5
实验题目：利用云平台搭建个人博客		
实验学时：2	实验日期：2025.3.12	
<p>实验目的：本实验旨在通过实践操作，掌握基于云计算环境的网站部署技能。</p> <p>具体包括：构建环境并实现个人博客/网站的搭建，撰写实验报告，并将这份报告作为一篇博文发布在自己的博客 / 网站上。</p>		
<p>硬件环境：</p> <p>联网的计算机一台</p>		
<p>软件环境：</p> <p>Windows</p>		
<p>实验步骤与内容：</p> <ol style="list-style-type: none"><li>注册 github 账号（我已注册过，这步省略）；</li><li>创建个人仓库：<ol style="list-style-type: none"><li>点击阴影部分：</li><li>接着点击 new 新建一个仓库：</li><li>然后仓库的名字不可随便写，必须是&lt;我的名字&gt;.github.io:</li></ol></li></ol>		

## Create a new repository

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

Required fields are marked with an asterisk (\*).

Owner \*  zjuly66 / Repository name \* zjuly66.github.io  
 zjuly66.github.io is available.

Great repository names are short and memorable. Need inspiration? How about [fictional-succotash](#) ?

Description (optional)

☒  **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

.gitignore template: **None**

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

Choose a license






License: **None**


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


 You are creating a public repository in your personal account.

Create repository



### 3. 接着创建新文件：

 zjuly66.github.io **Public**  Pin  Unwatch 1  Fork 0  Star 0

 **Set up GitHub Copilot**  
Use GitHub's AI pair programmer to autocomplete suggestions as you code.  
[Get started with GitHub Copilot](#)









 **Add collaborators to this repository**  
Search for people using their GitHub username or email address.  
[Invite collaborators](#)

**Quick setup — if you've done this kind of thing before**

 Set up in Desktop or **HTTPS** **SSH** <https://github.com/zjuly66/zjuly66.github.io.git> 


Get started by creating a new file or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

### 4. 新文件名字必须是 index.html :

 zjuly66 / zjuly66.github.io  Type [Z] to search  +     

[Code](#) [Issues](#) [Pull requests](#) [Actions](#) [Projects](#) [Wiki](#) [Security](#) [Insights](#) [Settings](#)

[zjuly66.github.io](#) / [index.html](#) on [main](#) [Cancel changes](#) [Commit changes...](#)

[Edit](#) [Preview](#)  Code 55% faster with GitHub Copilot [Spaces](#) [2](#) [No wrap](#)

```
1 cpshel1n111c/po
```

Commit changes

Commit message

Create index.html

Extended description

Add an optional extended description...

Cancel

Commit changes

zjuly66 / zjuly66.github.io

<> Code

Issues

Pull requests

Actions

Projects

Wiki

Security

Insights

Settings

main

zjuly66.github.io /

zjuly66

Create index.html

Name	Last commit message
index.html	Create index.html

## 5. 查看网址：

zjuly66 / zjuly66.github.io

<> Code

Issues

Pull requests

Actions

Projects

Wiki

Security

Insights

Settings

Files

main

+

Q

Go to file

index.html

zjuly66.github.io / index.html

zjuly66

Create index.html

✓

Code

Blame

1 lines (1 loc) · 16 Bytes

Code 55% faster with GitHub Copilot

1

<p>hello!!!</p>

General

Access

Collaborators

Moderation options

Code and automation

Branches

Tags

Rules

Actions

Webhooks

Environments

Codespaces

Pages

GitHub Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.

Your site is live at <https://zjuly66.github.io/>

Last deployed by zjuly66 1 hour ago

Visit site

...

Build and deployment

Source

Deploy from a branch

Branch

Your GitHub Pages site is currently being built from the main branch. [Learn more about configuring the publishing source for your site.](#)

main

/ (root)

Save

Learn how to [add a Jekyll theme](#) to your site.

结论分析与体会：  
充分了解如何搭建一个个人网站。