

# 注册 GitHub

The screenshot shows the GitHub homepage with a dark theme. At the top right, there is a "Sign in or Sign up" button. A red arrow points to this button with the text "点击注册" (Click to register). Below the header, there is a large white box for creating a new account. It contains fields for "Username" (placeholder: "Pick a username"), "Email" (value: "tangzhenhua"), and "Password" (placeholder: "....."). Below these fields is a note: "Use at least one letter, one numeral, and seven characters." At the bottom of the box is a green "Sign up for GitHub" button. Below the button, a small note states: "By clicking 'Sign up for GitHub', you agree to our [terms of service](#) and [privacy policy](#). We'll occasionally send you account related emails."

The screenshot shows the "Join GitHub" page. At the top, it says "Join GitHub" and "The best way to design, build, and ship software." Below this, there are three steps: "Step 1: Create personal account", "Step 2: Choose your plan", and "Step 3: Tailor your experience".  
**用户名** (Username) is highlighted with a red arrow pointing to the input field "tangzhenhua1117".  
**邮箱地址** (Email Address) is highlighted with a red arrow pointing to the input field "3473728299@qq.com".  
**密码** (Password) is highlighted with a red arrow pointing to the input field ".....".  
On the right side, there is a section titled "You'll love GitHub" with a list of benefits:

- Unlimited collaborators
- Unlimited public repositories
- Great communication
- Frictionless development
- Open source community

At the bottom left is a green "Create an account" button, which is also highlighted with a red arrow and labeled "创建按钮" (Create button).

The world's leading so GitHub · Where software Google 翻译 zhenh

GitHub, Inc. [US] | https://github.com/join/plan

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# Welcome to GitHub

You've taken your first step into a larger world, @tangzhenh1117.

Completed Set up a personal account Step 2: Choose your plan Step 3: Tailor your experience

选择免费仓库

Choose your personal plan

Unlimited public repositories for free.  
 Unlimited private repositories for \$7/month.

Don't worry, you can cancel or upgrade at any time.

Help me set up an organization next

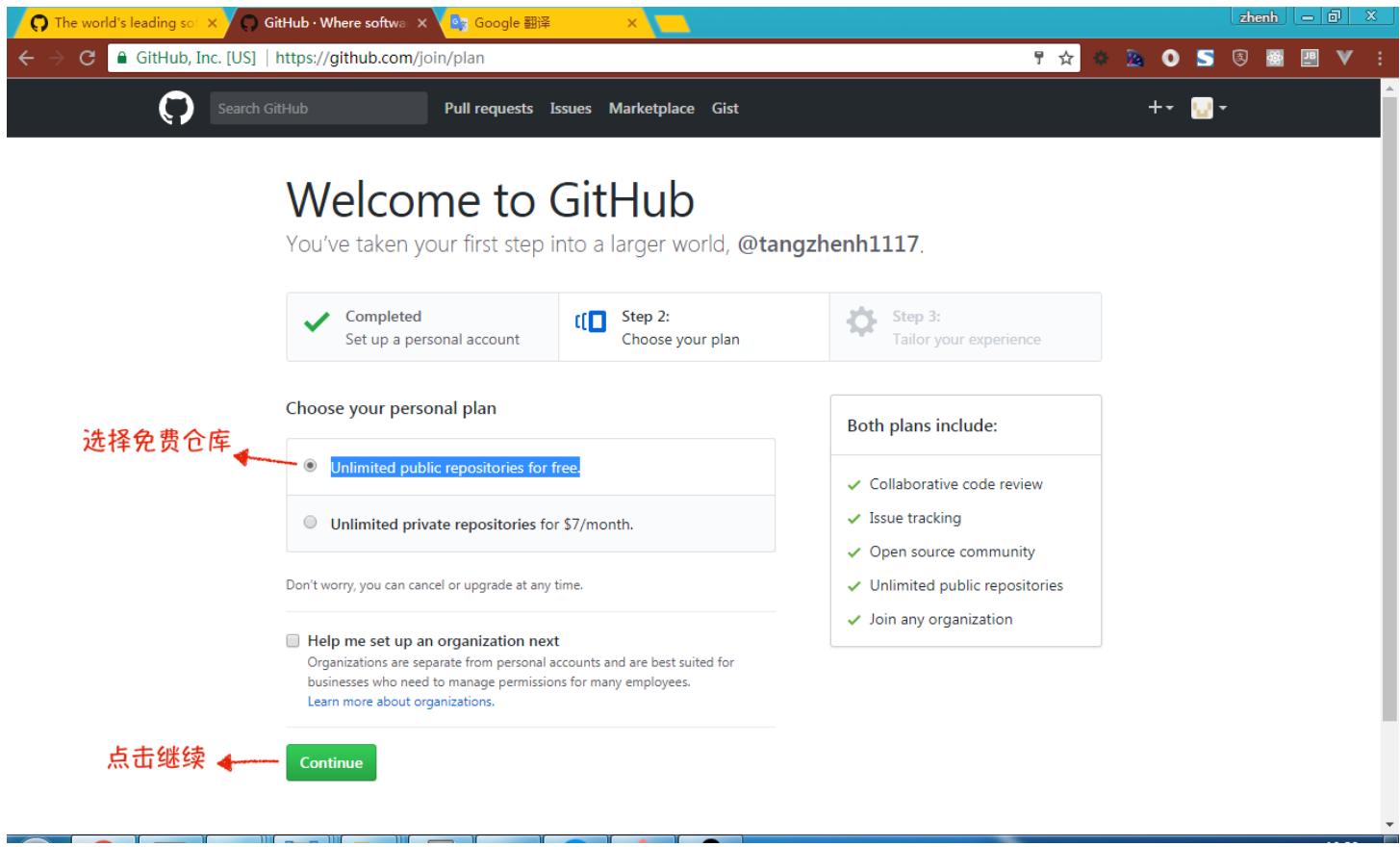
Organizations are separate from personal accounts and are best suited for businesses who need to manage permissions for many employees. [Learn more about organizations.](#)

Both plans include:

- Collaborative code review
- Issue tracking
- Open source community
- Unlimited public repositories
- Join any organization

点击继续

Continue



Email settings zhenh

GitHub, Inc. [US] | https://github.com/settings/emails

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Personal settings

Profile

Account

\_emails\_ ⚠

Notifications

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Authorized OAuth Apps

Authorized GitHub Apps

Installed GitHub Apps

Developer settings

## Email

进入到这个页面，可以看到需要对刚刚注册的邮箱地址进行验证

3473728299@qq.com Primary Private Unverified

Verification email sent. Resend

Add email address

Primary email address

Because you have email privacy enabled, 3473728299@qq.com will be used for account-related notifications and 30682530+tangzhenh1117@users.noreply.github.com will be used for web-based GitHub operations (e.g. edits and merges).

3473728299@qq.com Save

Backup email address

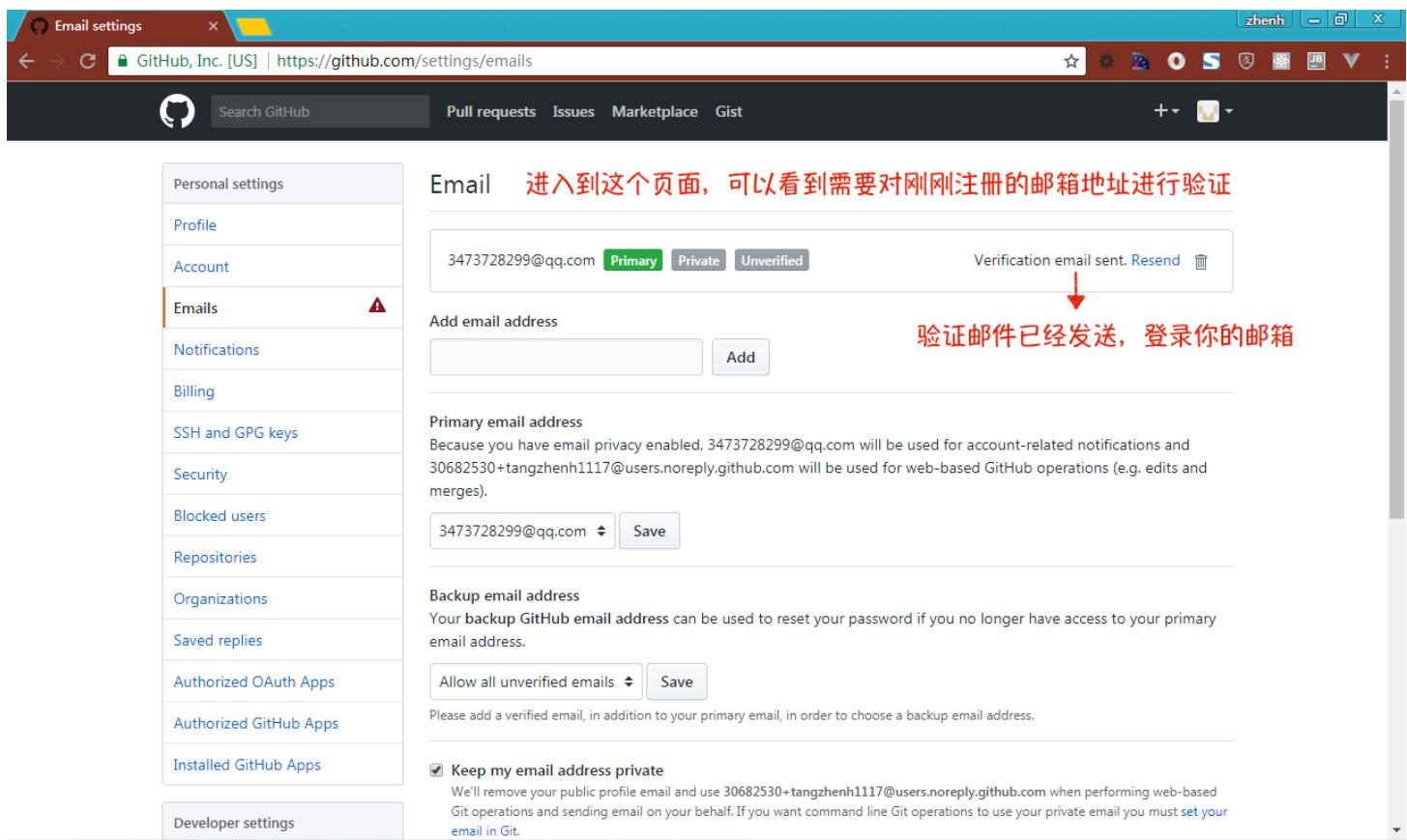
Your backup GitHub email address can be used to reset your password if you no longer have access to your primary email address.

Allow all unverified emails Save

Please add a verified email, in addition to your primary email, in order to choose a backup email address.

Keep my email address private

We'll remove your public profile email and use 30682530+tangzhenh1117@users.noreply.github.com when performing web-based Git operations and sending email on your behalf. If you want command line Git operations to use your private email you must [set your email in Git](#).



Screenshot of the QQ Mail inbox showing a GitHub verification email.

The inbox summary bar shows 1 unread email. The main list displays one email from GitHub with the subject "[GitHub] Please verify your email address." A red arrow points to the "Mark as Read" button in the toolbar above the email preview.

**github 验证邮件**

Message preview:

**[GitHub] Please verify your email address.** - Hi @tangzhenh1117! Help us secure your GitHub account by verify... 3秒前

选择: 全部 - 无 - 已读 - 未读

工具栏: 删 除 彻底删除 转发 举报 全部标记为已读 标记为... 移动到... 1/1 页

Screenshot of the QQ Mail inbox showing a GitHub verification email.

The inbox summary bar shows 1 unread email. The main list displays one email from GitHub with the subject "[GitHub] Please verify your email address." A red arrow points to the "Verify email address" link in the message body.

**点击以下链接进行验证**

Message preview:

**[GitHub] Please verify your email address.** ☆

发件人: GitHub <noreply@github.com> 圈

时间: 2017年8月2日(星期三) 晚上10:22 (UTC-07:00 休斯顿、底特律时间)

收件人: 干需要蛮力 <3473728299@qq.com>

为营造健康的邮箱环境,请确认该邮件是否由您订阅? 是我订阅的 不是我订阅的 忽略

Hi @tangzhenh1117!

Help us secure your GitHub account by verifying your email address ([3473728299@qq.com](mailto:3473728299@qq.com)). This lets you access all of GitHub's features.

Verify email address

Button not working? Paste the following link into your browser: [https://github.com/users/tangzhenh1117/emails/34478692/confirm\\_verification/8c29cf9c9f2d21ca4579e35b1d766d0ccfbc7ed9](https://github.com/users/tangzhenh1117/emails/34478692/confirm_verification/8c29cf9c9f2d21ca4579e35b1d766d0ccfbc7ed9)

You're receiving this email because you recently created a new GitHub account or added a new email address. If this wasn't you, please ignore this email.

快捷回复给: GitHub

工具栏: « 返回 回复 回复全部 转发 删 除 彻底删除 举报 拒收 标记为... 移动到... 上一封 下一封

Your email was verified.

验证完成

Learn Git and GitHub without any code!

Using the Hello World guide, you'll create a repository, start a branch, write comments, and open a pull request.

[Read the guide](#) [Start a project](#)

GitHub Universe  
October 10-12 in San Francisco

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SSH and GPG keys

Personal settings

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**SSH and GPG keys**

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Developer settings

**本地Git仓库和GitHub仓库之间的传输是通过SSH加密的，在使用远程仓库之前，还需要一点设置**

SSH keys

New SSH key

There are no SSH keys with access to your account.

Check out our guide to [generating SSH keys](#) or troubleshoot [common SSH Problems](#).

GPG keys

New GPG key

There are no GPG keys with access to your account.

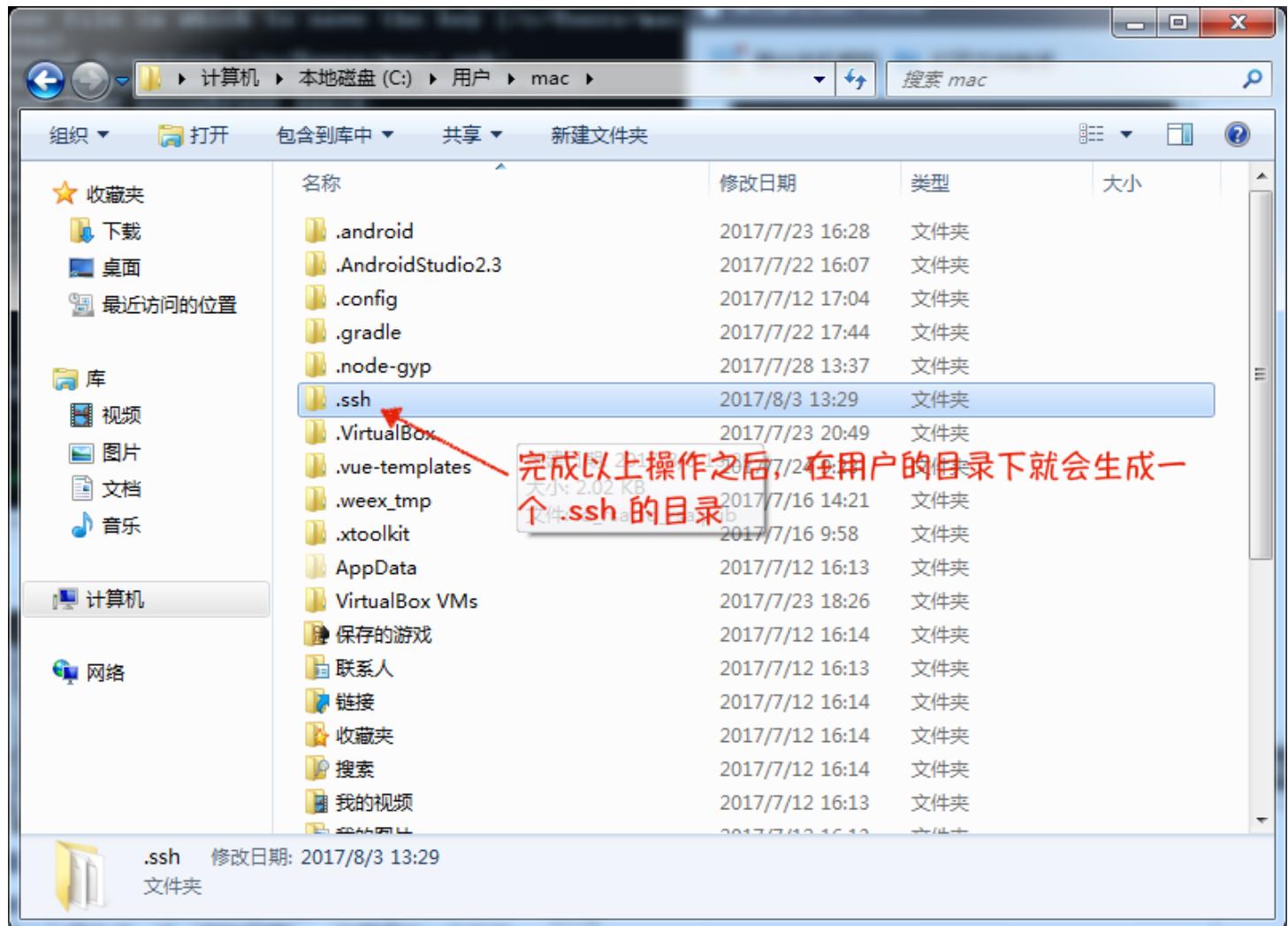
Learn how to [generate a GPG key](#) and add it to your account.

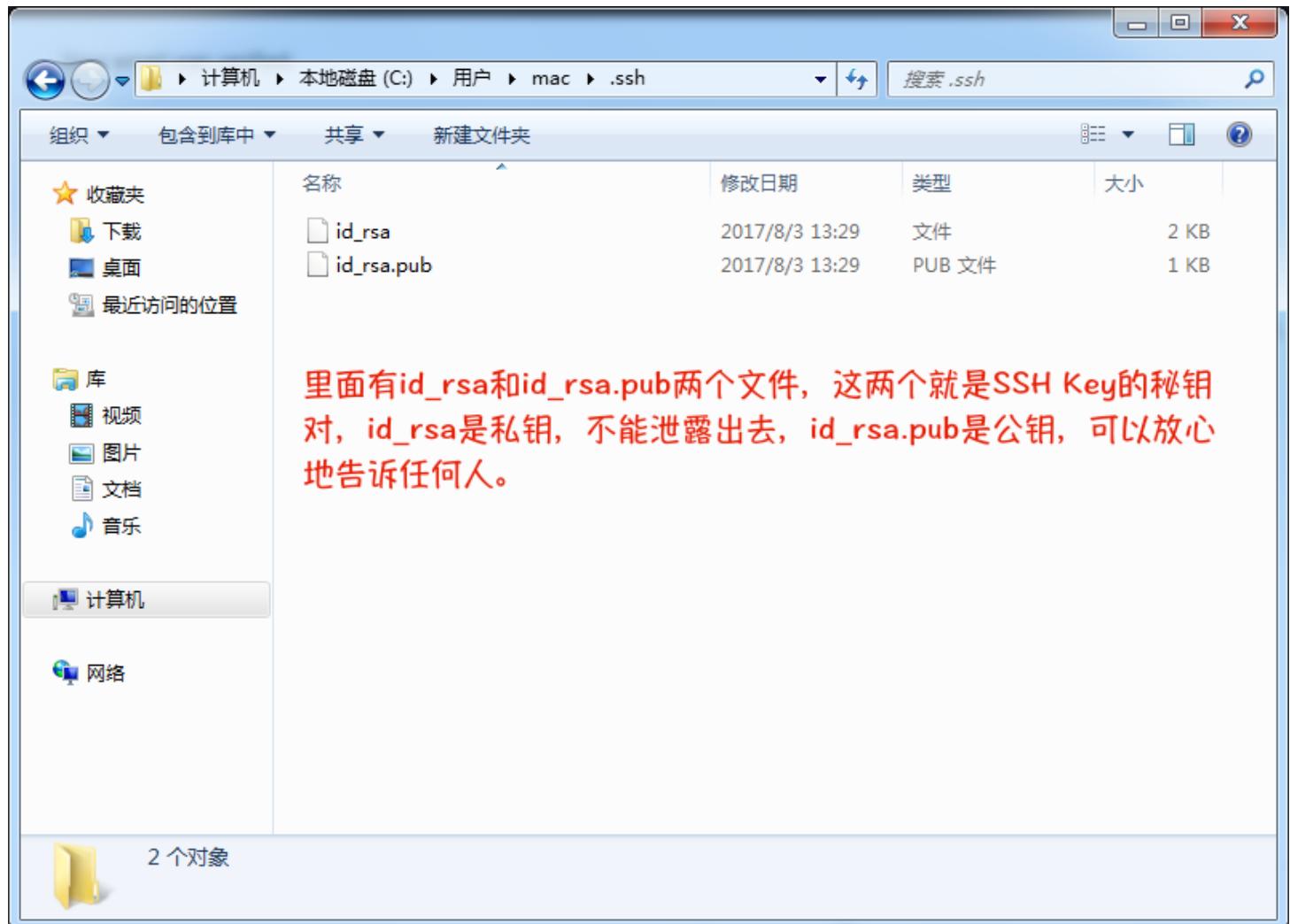
```
MINGW32:/c/Users/mac
$ ssh-keygen -t rsa -C "3473728299@qq.com"
将这里修改成你注册的邮箱
```

在 bash 中使用命令来创建 SSH Key

```
MINGW32:/c/Users/mac
$ ssh-keygen -t rsa -C "3473728299@qq.com"
Generating public/private rsa key pair.
Enter file in which to save the key (/c/Users/mac/.ssh/id_rsa):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /c/Users/mac/.ssh/id_rsa.
Your public key has been saved in /c/Users/mac/.ssh/id_rsa.pub.
The key fingerprint is:
SHA256:5bWREuGzEqMij2J4raQbYiMTRDvkEFa3Rdxe4wKRQnc 3473728299@qq.com
The key's randomart image is:
+---[RSA 2048]---+
|o=...oo=+Eo.
|* ...+++.o +
|= ... = B =
|... . . B * o
|... . . S + .
|... =
|B++ o
|=B..
|o...
+---[SHA256]---+
```

一路回车，使用默认值即可

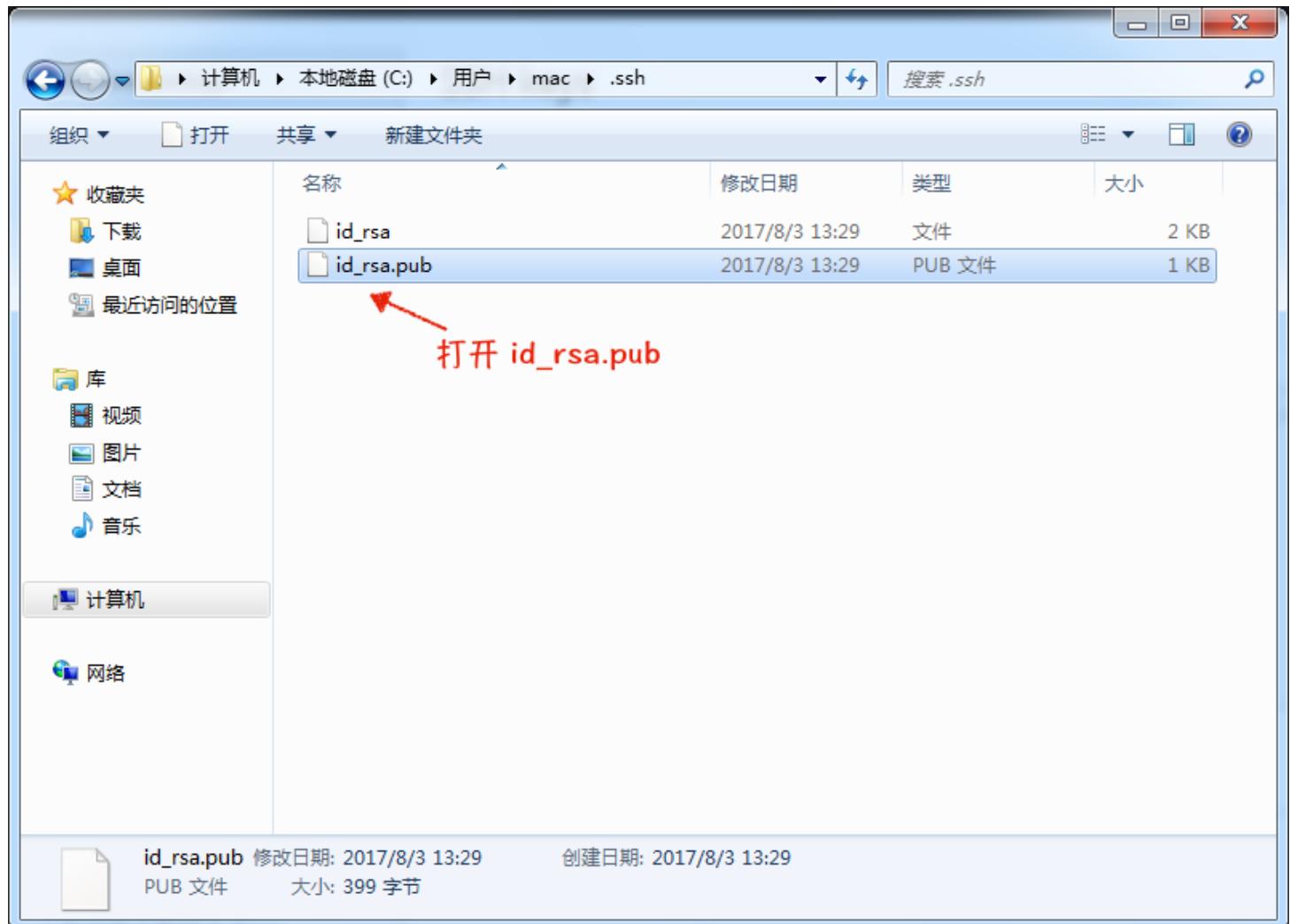




① SSH

回到 github 设置页面

② 添加 SSH Key



```
1 ssh-rsa AAAAB3NzaC1yc2EAAAQABAAQz/h2ND1kDaac4x05FqUdxRSIA9tyKPA4yeEnFbCwMYM51L9KAWRj
gc5CqtLgoe2z4yqo+4a9Wn0CxvgJN80FR6L7WR2AJ/NV/iFwOBrXQAYdHqIx1UAx0k0yLBRSV6Se9zhuHEy5Ua/
p311E3uZ7oC5f2Ue4tMGbeNhXyN5oT81den9dhsZ+oITb1q0MzSQiAL49sXw3HETMWFcpPQxHo/sCQR2rtQaiNEcIr
063dyGggN2KU2a06bbgmnkwgqb55qmMPtCLWOBHsSsYMyJAk8X+kxeRRVdrcwBfZDMRjec0yA13kAHFT2rglHkC8g
r9kb3P/9IaMikJjaMaX 3473728299@qq.com
```

复制以上内容

S SSS and GPG keys GitHub, Inc. [US] | https://github.com/settings/keys zhenh

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SSH keys New SSH key

Personal settings Profile Account Emails Notifications Billing SSH and GPG keys Security Blocked users Repositories Organizations Saved replies Authorized OAuth Apps Authorized GitHub Apps Installed GitHub Apps Developer settings

① 这里的 title 可以随便命名  
② 将刚刚复制的内容粘贴到这里  
③ 点击添加按钮

Add SSH key

Check out our guide to generating SSH keys or troubleshoot common SSH Problems.

④ 添加完成

S SSS and GPG keys GitHub, Inc. [US] | https://github.com/settings/keys zhenh

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SSH keys New SSH key

Personal settings Profile Account Emails Notifications Billing SSH and GPG keys Security Blocked users Repositories Organizations Saved replies Authorized OAuth Apps Authorized GitHub Apps Installed GitHub Apps Developer settings

3473728299@qq.com  
Fingerprint: 75:37:68:56:94:76:1c:10:f5:db:39:29:e0:95:c5:f9  
Added on 3 Aug 2017  
Never used — Read/write  
Delete

Check out our guide to generating SSH keys or troubleshoot common SSH Problems.

⑤ 添加完成

⑥ 新建 GPG key

New GPG key

创建仓库

github\_百度搜索 GitHub Inc. [US] https://github.com zhenh

# Learn Git and GitHub without any code!

Using the Hello World guide, you'll create a repository, start a branch, write comments, and open a pull request.

[Read the guide](#) [Start a project](#)

on 2 Jul tangzhenhua1117 pushed to master at tangzhenhua/f38test  
a4c3faf add 2.txt

on 2 Jul tangzhenhua1117 pushed to master at tangzhenhua/f38test  
ce37ae7 add 1.txt

on 2 Jul tangzhenhua1117 pushed to master at tangzhenhua/f38test  
f017996 add a file

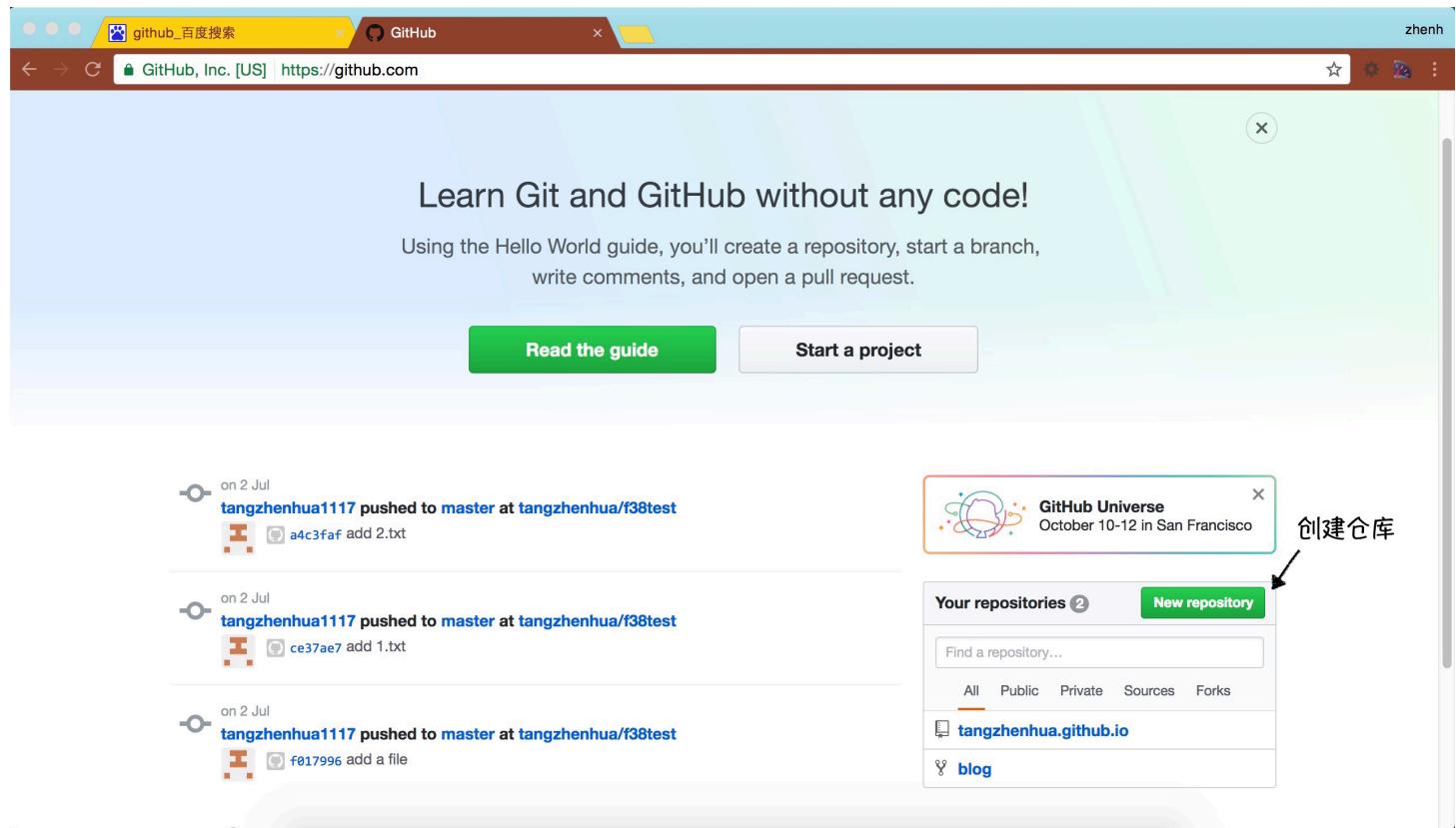
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Your repositories 2 [New repository](#)

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All Public Private Sources Forks

[tangzhenhua.github.io](#)  
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创建仓库



Create a New Repository GitHub Inc. [US] https://github.com/new zhenh

## Create a new repository

A repository contains all the files for your project, including the revision history.

Owner: tangzhenhua / Repository name: test ✓ ① 输入项目名称

Great repository names are short and memorable. Need inspiration? How about [special-octo-umbrella](#).

Description (optional):

② 设置项目为公开还是私有

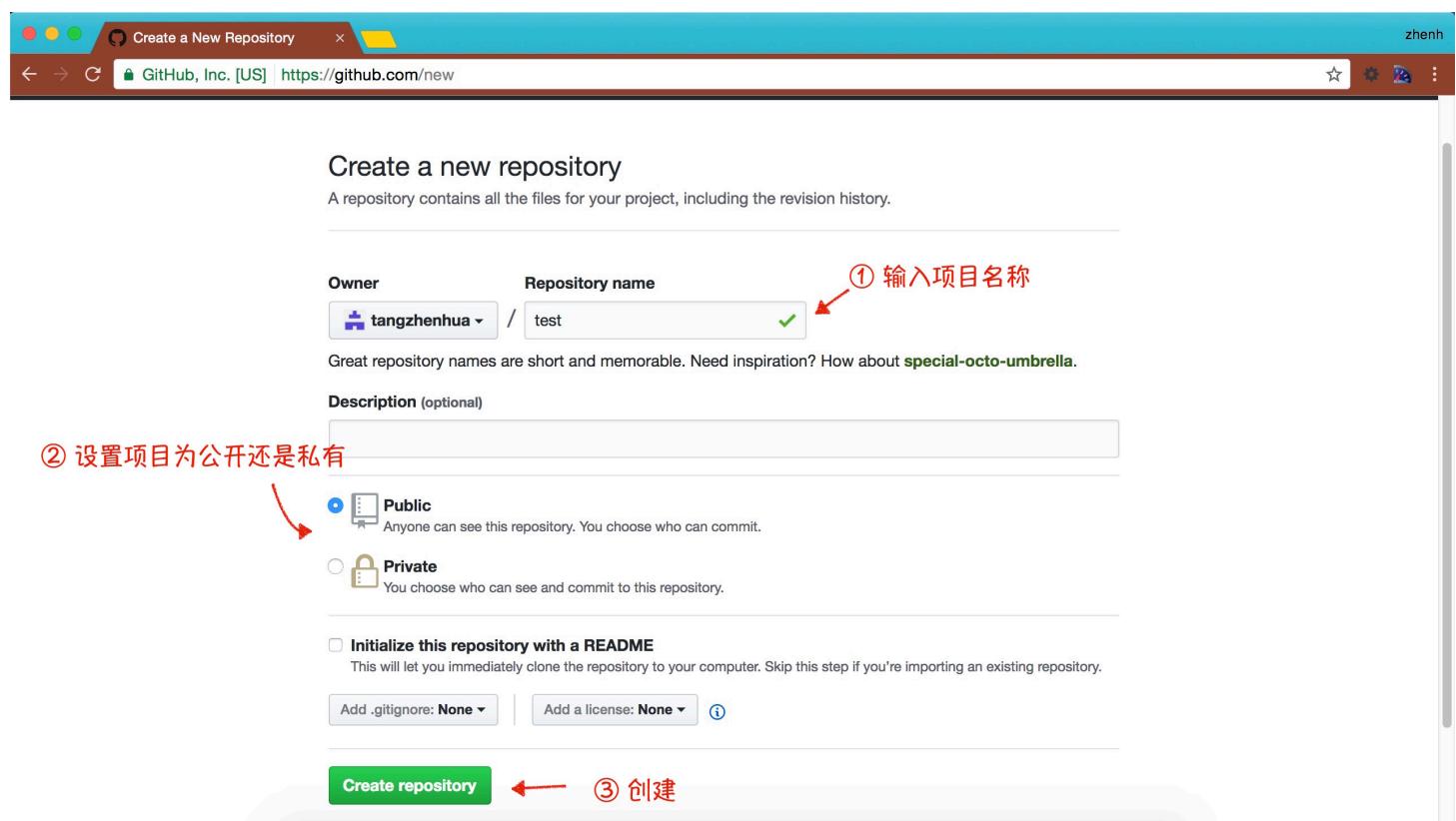
**Public**  
Anyone can see this repository. You choose who can commit.

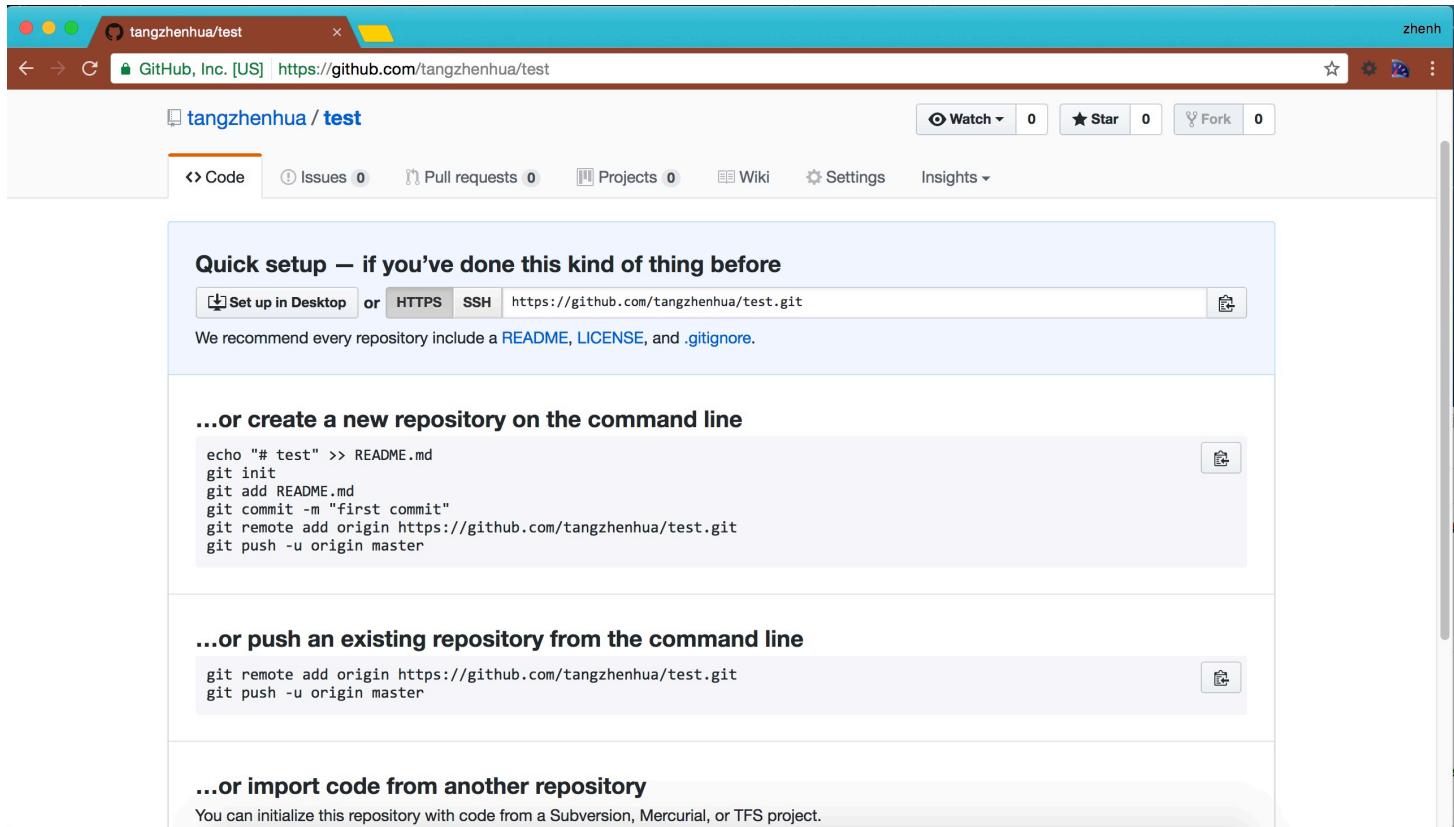
**Private**  
You choose who can see and commit to this repository.

Initialize this repository with a README  
This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: None | Add a license: None

**Create repository** ③ 创建





A screenshot of a GitHub repository setup page. The URL is <https://github.com/tangzhenhua/test>. The page shows sections for quick setup, creating a new repository on the command line, pushing an existing repository from the command line, and importing code from another repository.

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

`Set up in Desktop` or `HTTPS` `SSH` `https://github.com/tangzhenhua/test.git`

We recommend every repository include a `README`, `LICENSE`, and `.gitignore`.

**...or create a new repository on the command line**

```
echo "# test" >> README.md
git init
git add README.md
git commit -m "first commit"
git remote add origin https://github.com/tangzhenhua/test.git
git push -u origin master
```

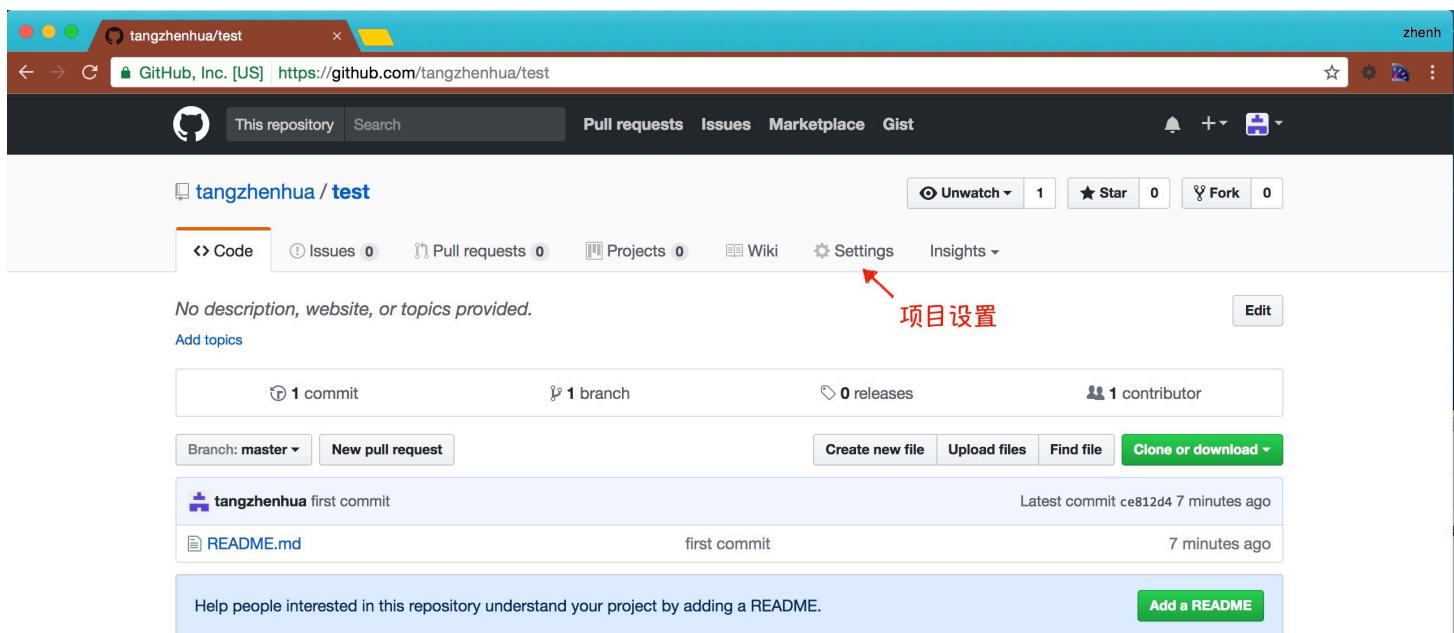
**...or push an existing repository from the command line**

```
git remote add origin https://github.com/tangzhenhua/test.git
git push -u origin master
```

**...or import code from another repository**

You can initialize this repository with code from a Subversion, Mercurial, or TFS project.

## 给项目添加开发人员



A screenshot of a GitHub repository settings page. The URL is <https://github.com/tangzhenhua/test>. A red arrow points to the `Settings` tab in the navigation bar, with the label **项目设置** (Project Settings) above it.

The page displays basic repository statistics: 1 commit, 1 branch, 0 releases, and 1 contributor. It also shows a recent commit by `tangzhenhua` and a `README.md` file entry. A button to `Add a README` is visible at the bottom.

① 合作者

② 输入需要添加的开发人员的 username

③ 确认

This repository doesn't have any collaborators yet. Use the form below to add a collaborator.

Search by username, full name or email address

You'll only be able to find a GitHub user by their email address if they've chosen to list it publicly. Otherwise, use their username instead.

tangzhenhua

Add collaborator

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这时，会发送一封邮件给所添加的开发者确认加入。

收件箱 (4)

已加星标  
重要邮件  
已发邮件  
草稿  
旅行相关

@tangzhenhua has invited you to collaborate on the **tangzhenhua/test** repository

You can accept or decline this invitation. You can also head over to <https://github.com/tangzhenhua/test> to check out the repository or visit [@tangzhenhua](#) to learn a bit more about them.

**View invitation**

Note: This invitation was intended for [tang.zhenh@gmail.com](mailto:tang.zhenh@gmail.com). If you were not expecting this invitation, you can ignore this email. If @tangzhenhua is sending you too many emails, you can [block them](#) or [report abuse](#).

<https://github.com/tangzhenhua/test/invitations>

A screenshot of a web browser window showing a GitHub invitation. The URL in the address bar is <https://github.com/tangzhenhua/test/invitations>. The page title is "tangzhenhua / test". At the top, there are navigation links for "Pull requests", "Issues", "Marketplace", and "Gist". On the right, there are icons for "New repository", "Star", "Settings", and "More". The main content area displays a message from "tangzhenhua" inviting the user to collaborate. It shows two small profile icons, one purple and one orange, followed by a plus sign. Below the message is a green "Accept invitation" button and a grey "Decline" button. A note below the buttons asks if the user is being spammed or if the content is malicious, with a link to "block @tangzhenhua". At the bottom of the page, there are copyright notices for GitHub, Inc. and links to "Terms", "Privacy", "Security", "Status", "Help", "Contact GitHub", "API", "Training", "Shop", "Blog", and "About".

点击确认即可。