

gitlab、github绑定自定义域名

网址 xushufa blog

github绑定自定义域名

示例：

github项目 <https://github.com/scott180/docsify-blog>
静态页面 <https://scott180.github.io/docsify-calligraphy>
自定义域名 <https://docsify-calligraphy.xushufa.cn>

- 1、先将github pages 静态网页发布成功，如 <https://scott180.github.io/docsify-calligraphy>
- 2、在域名管理中心，添加记录，如
github静态网页 <https://scott180.github.io/docsify-calligraphy>
自定义域名 <https://docsify-calligraphy.xushufa.cn>

则在DNS解析--我的域名--添加记录的参数是：

主机记录：docsify-calligraphy
记录类型：CNAME
线路类型：默认
记录值：scott180.github.io
TTL：600

- 3、在github Setting - GitHub Pages - Custom domain 输入 docsify-blog.xushufa.cn

稍后即可访问 <https://docsify-calligraphy.xushufa.cn>
浏览器地址栏可能会提示“不安全”，勾选 Enforce HTTPS，稍后再访问。

The screenshot shows the DNSPod control panel. In the top navigation bar, there is a search bar with placeholder text '点此搜索您的域名' (Search your domain). On the right side of the header are icons for home, cloud, help, messages, and notifications. Below the header, the domain 'xushufa.cn' is selected. The main content area displays a table of DNS records:

	主机记录	记录类型	线路类型	记录值	权重	MX	TTL	最后操作时间	操作
<input type="checkbox"/>	docsify-blog	CNAME	默认	scott180.github.io.	-	-	600	2022-03-20 14:42:18	SSL
<input type="checkbox"/>	docsify-calligra...	CNAME	默认	scott180.github.io.	-	-	600	2022-03-19 23:36:13	SSL
<input type="checkbox"/>	mkdocs-blog	TXT	默认	gitlab-pages-verific...	-	-	600	2022-03-20 16:34:58	SSL
<input type="checkbox"/>	mkdocs-calligra...	CNAME	默认	xuyq123.gitlab.io.	-	-	600	2022-03-20 16:34:33	SSL

The screenshot shows the GitHub Pages settings for the repository 'docsify-blog'. The left sidebar includes sections for General, Access, Collaborators, Moderation options, Code and automation, Branches, Tags, Actions, Webhooks, Environments, and Pages (which is currently selected). The main content area is titled 'GitHub Pages' and contains the following information:

- General:** GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.
- Source:** Your GitHub Pages site is currently being built from the `/docs` folder in the `master` branch. A button to change the branch is available.
- Custom domain:** Custom domains allow you to serve your site from a domain other than `scott180.github.io`. A field shows the custom domain `docsify-blog.xushufa.cn` with a green checkmark, and buttons for Save and Remove.
- Security:** A checkbox for **Enforce HTTPS** is checked. A note explains that HTTPS provides encryption and prevents snooping/tampering. A link to learn more is provided.

gitlab绑定自定义域名

gitlab绑定自定义域名，比github复杂一点。需要申请SSL证书且修改域名记录。官方参考[custom_domains](#)

示例：

gitlab项目 <https://gitlab.com/xuyq123/mkdocs-blog>
 静态页面 <https://xuyq123.gitlab.io/mkdocs-blog>
 自定义域名 <https://mkdocs-blog.xushufa.cn>

- 1、先将gitlab pages 静态网页发布成功，如 <https://xuyq123.gitlab.io/mkdocs-blog>
- 2、在域名管理中心申请免费SSL证书

绑定域名: mkdocs-blog.xushufa.cn

算法选择: RSA算法

- 3、在gitlab pages -- New Pages Domain

输入域名 mkdocs-blog.xushufa.cn

- 4、在域名管理中心--添加记录

主机记录: mkdocs-blog

记录类型: TXT

线路类型: 默认

记录值: gitlab-pages-verification-code=ba841cb.....

TTL: 600

注: 记录值就是 上一步Pages Domain的 Verification status 的 _gitlab-pages-verification-code.mkdocs-blog.xushufa.cn TXT 后面的值

- 5、在gitlab pages -- Pages Domain -- Verification status

点击 Verified 如果有对号 说明域名绑定了。

但此时还是不能访问。

- 6、在域名管理中心--添加记录，修改数据

```
主机记录: mkdocs-blog      // 不变
记录类型: CNAME           // 从TXT 改为 CNAME
线路类型: 默认
记录值: xuyq123.gitlab.io // 输入自己gitlab的静态账号
TTL: 600
```

- 7、在gitlab pages -- Pages Domain 会报错：

Something went wrong while obtaining the Let's Encrypt certificate

需要重试 Retry

稍后即可访问 <https://mkdocs-blog.xushufa.cn>

浏览器地址栏可能会提示“不安全”， 勾选 Force HTTPS (requires valid certificates)，点击“Save changes”，稍后再访问。