

# github你会?

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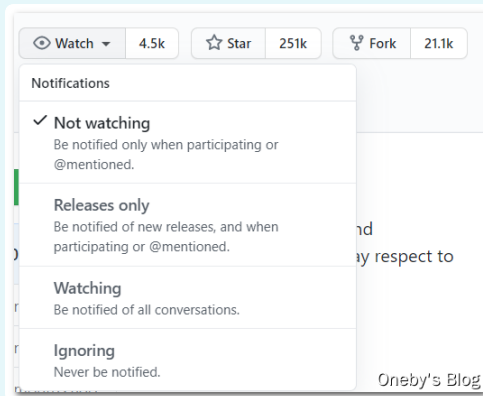
- 1.github关键字
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## 1.github关键字

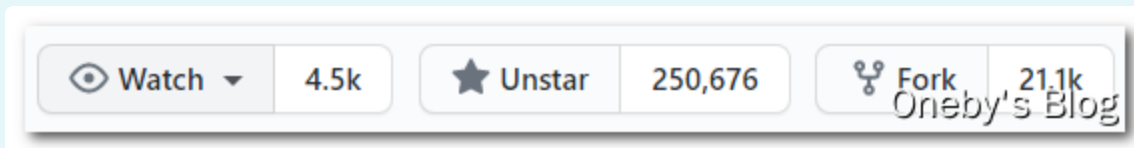
<https://tool.chinaz.com/dns>

## 1.1 名词解释

- **watch**: 会持续收到该项目的动态



- **fork**: 复制某个项目到自己的GitHub仓库
- **star**: 点赞



- **clone**: 将项目下载至本地
- **follow**: 关注作者，会收到他们的动态 (在自己的首页)

## 2.in关键词限制搜索范围

1. 场景： 老板让你做秒杀---怎么弄

2. github搜索公式

xxx关键词 in:name或description或readme

xxx in:name: 项目名包含xxx

xxx in:description: 项目描述包含xxx

xxx in:readme: 项目的readme文件包含xxx

3. 案例： **seckill in:name,readme: 搜索项目名或readme中包含秒杀的项目**

The screenshot shows a GitHub search interface with the query 'seckill in:name' entered in the search bar. The search results are filtered to show repositories. On the left, a sidebar lists repository types: Repositories (2K), Code (205K), Commits (1K), Issues (81), Marketplace (0), Topics (2), Wikis (39), and Users (4). The main content area displays '2,036 repository results'. The top two results are: 1. 'codingXiaoxw/seckill' with the description 'the source code of `seckill` with development documentation' and a lightning bolt icon, updated on 12 Apr 2018. 2. 'liyifeng1994/seckill' with the description 'Java高并发秒杀API (慕课网)' and tags 'java' and 'ssm'. The text 'Oneby's Blog' is visible in the bottom right corner.

The screenshot shows a GitHub search interface with the query 'seckill in:name,readme' entered in the search bar. The search results are filtered to show repositories. On the left, a sidebar lists repository types: Repositories (2K), Code (205K), Commits, Issues (81), Marketplace (0), Topics (2), Wikis (39), and Users (4). The main content area displays '2,307 repository results'. The top two results are: 1. 'codingXiaoxw/seckill' with the description 'the source code of `seckill` with development documentation' and a lightning bolt icon, updated on 12 Apr 2018. 2. 'Sunnybyjava/seckill' with the description '一个整合SSM框架的高并发和商品秒杀项目,学习目前较流行的Java框架组合实现高并发秒杀API'. The text 'Oneby's Blog' is visible in the bottom right corner.

3.stars或fork数量关键词去查找

### 1. 搜索示例 查找stars数大于等于5000的springboot项目：

公式：xxx关键词 stars 通配符

通配符包括：:> 或 :>=

区间范围数据：:数字1...数字2

**springboot stars:>=5000**

The screenshot shows the GitHub search interface with the query 'springboot stars:>=5000'. The left sidebar displays repository statistics: 6 Repositories, 827K Code, 65K Commits, 10K Issues, 0 Marketplace, 172 Topics, 2K Wikis, and 282 Users. The 'Languages' section shows 5 Java repositories. The main content area shows '6 repository results'. The top result is 'Spring Boot' by Pivotal Software, Inc. Below it, two repositories are listed: 'JeffLi1993/springboot-learning-example' (8.7k stars) and 'dyc87112/SpringBoot-Learning' (7.7k stars). Both are Java projects. The bottom right corner of the screenshot contains the text 'Oneby's Blog'.

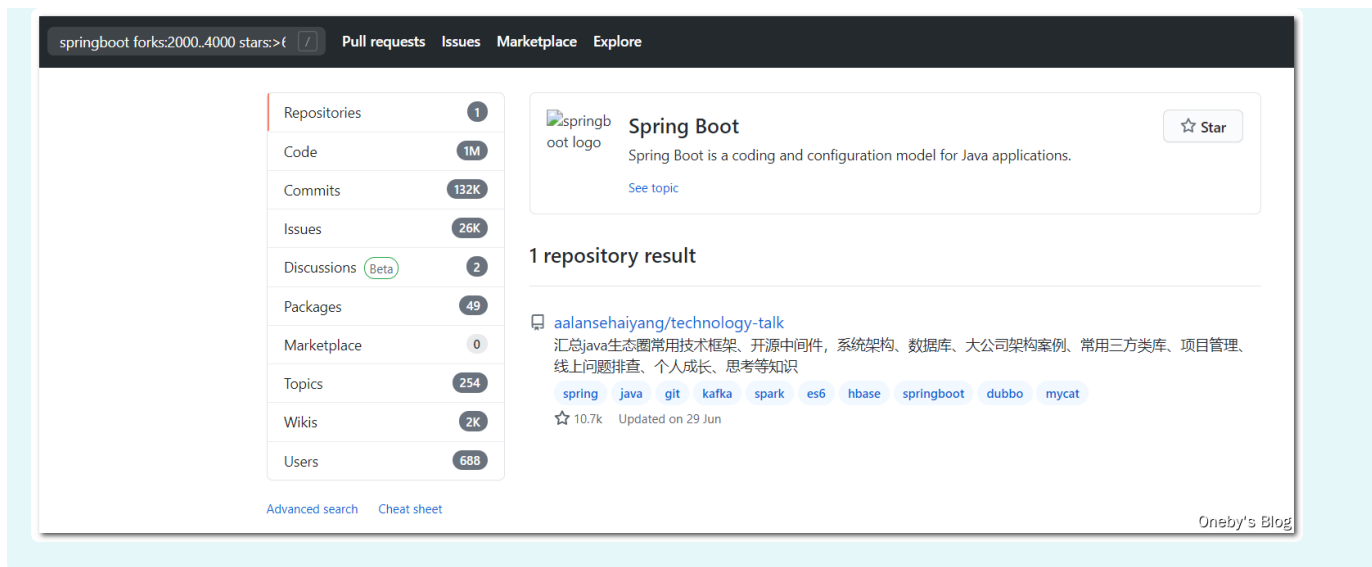
### 2. 搜索示例 查找forks数大于500的springcloud项目：

**springcloud forks:>500**

The screenshot shows the GitHub search interface with the query 'springcloud forks:>500'. The left sidebar displays repository statistics: 9 Repositories, 225K Code, 9K Commits, 1K Issues, 0 Marketplace, 25 Topics, 254 Wikis, and 91 Users. The 'Languages' section shows 8 Java repositories. The main content area shows '9 repository results'. The top result is 'forezp/SpringcloudConfig' (118 stars). Below it, two repositories are listed: 'forezp/SpringCloudLearning' (7.1k stars) and 'dyc87112/SpringCloud-Learning' (3.8k stars). All are Java projects. The bottom right corner of the screenshot contains the text 'Oneby's Blog'.

### 3. 组合使用查找fork在2000到4000之间并且star数大于6000的springboot项目：

**springboot forks:2000..4000 stars:>6000**

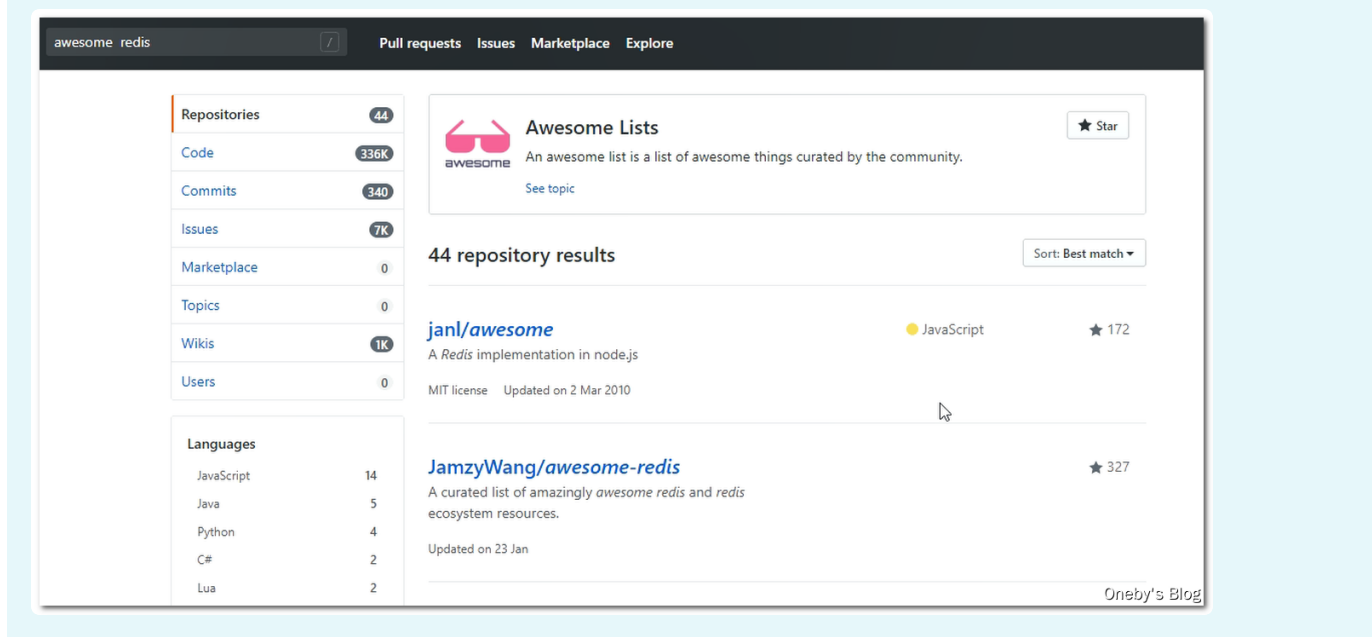


## 4. awesome加强搜索

公式：awesome关键字；awesome系列一般是用来收集学习、工具、书籍等相关的项目

1. 搜索示例:搜索优秀的redis相关项目，包括框架、教程等：

**awesome redis**



## 5.高亮显示

高亮显示某一行或者某一段代码

公式：

一行：地址后面紧跟#L数字

多行：地址后面紧跟#L数字-L数字2

示例：给别人指出关键代码的行数

进入到某一个代码文件，复制地址，重新开一个窗口跟公式

### 1. 单行高亮：地址 + #L行数

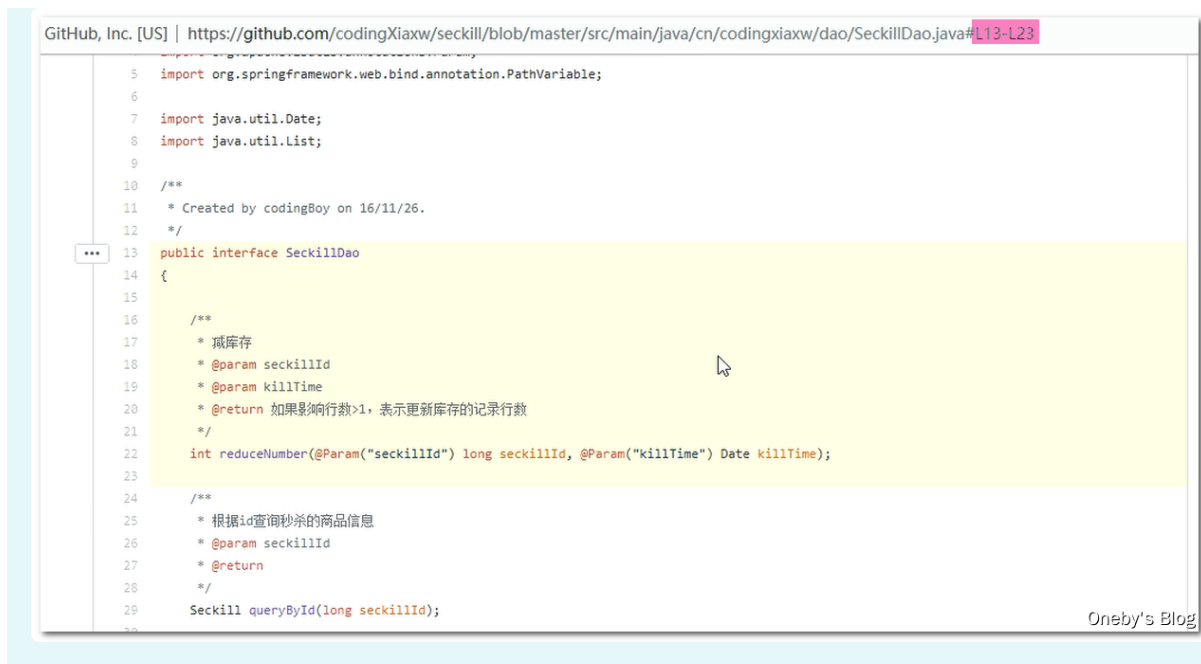


The screenshot shows a GitHub repository page for the file `SeckillDao.java`. The URL in the browser address bar is `https://github.com/codingXiaox/seckill/blob/master/src/main/java/cn/codingxiaox/dao/SeckillDao.java#L13`. The file content is a Java interface `SeckillDao` with several methods. Line 13, which contains the `reduceNumber` method signature, is highlighted in yellow. The code is as follows:

```
13 public interface SeckillDao
14 {
15
16     /**
17      * 减库存
18      * @param seckillId
19      * @param killTime
20      * @return 如果影响行数>1, 表示更新库存的记录行数
21      */
22     int reduceNumber(@Param("seckillId") long seckillId, @Param("killTime") Date killTime);
23
24     /**
25      * 根据id查询秒杀的商品信息
26      * @param seckillId
27      * @return
28      */
29     Seckill queryById(long seckillId);
30
31     /**
32      * 根据偏移量查询秒杀商品列表
33      * @param offset
34      * @param limit
35      * @return
36      */
37     List<Seckill> queryAll(@Param("offset") int offset, @Param("limit") int limit);
38
39
40
41 }
```

Oneby's Blog

### 2. 多行高亮：地址 + #L行数1-L行数2

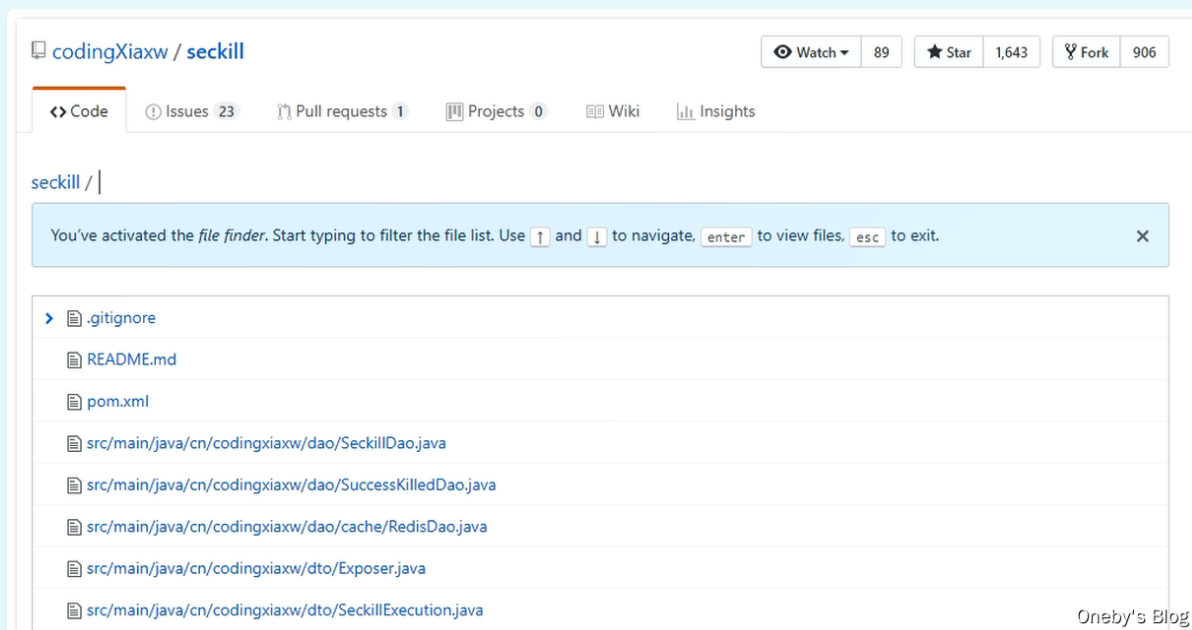


## 6.项目内搜索

进入到项目页面内 按小写t

快捷键官方网址

<https://docs.github.com/en/github/getting-started-with-github/keyboard-shortcuts>



## 7.搜索某个地区内的大佬

公式: location:地区 language:语言

1. 搜索示例北京地区java用户: 然后通过follow可以关注

location:beijing language:Java

The screenshot shows the GitHub search results for the query 'location:beijing language:java'. The search bar at the top contains the query. Below the search bar, there are tabs for 'Pull requests', 'Issues', 'Marketplace', and 'Explore'. The main content area displays a list of users, with a 'Sort: Best match' dropdown menu. On the left side, there are two sidebars: 'Repositories' and 'Languages'. The 'Repositories' sidebar shows counts for Code (0), Commits (0), Issues (11M), Marketplace (306), Topics (475K), Wikis (0), and Users (8K). The 'Languages' sidebar shows counts for Java (8,294), JavaScript (7,360), Python (5,720), C++ (3,005), HTML (2,430), and Objective-C (2,243). The main list of users includes:

- daimajia 代码家**: Hey, bro. Location: Beijing, China. Email: daimajia@gmail.com. Follow button.
- hongyangAndroid 张鸿洋**: 学习ing. Location: Beijing, China. Email: 623565791@qq.com. Follow button.
- singwhatiwanna singwhatiwanna**: Location: Beijing, China. Email: singwhatiwanna@gmail.com. Follow button.
- ityouknow 纯洁的微笑**: Open source is a spirit, I enjoy it. Location: beijing.china. Email: ityouknow@126.com. Follow button.

The bottom right corner of the screenshot shows the text 'Onsby's Blog'.

## 8. git----SSH配置



- <https://blog.csdn.net/Xminyang/article/details/124522442> 参考资料

1 设置git的用户名user.name和邮件user.name（初次使用时）

```
git config --global user.name "hcysky"
```

```
git config --global user.email "xxxxxx@gmail.com"
```

2 检查本地是否存在SSH Key

```
cd ~/.ssh
```

```
ll
```

3 生成SSH Key

```
ssh-keygen -t rsa -C "xxxxxx@gmail.com"
```

4 复制公钥id\_rsa.pub

```
cat id_rsa.pub
```

5 在Github中添加公钥id\_rsa.pub的内容

🍓在GitHub上，查找**SSH and CPG keys**:

🍓新建一个SSH Key:

🍓设置Title和Key:

🍓完成后的显示:

6 在本地设备验证是否配置成功

```
ssh -T git@github.com
```

🍓若显示类似的信息：Hi hcysky! You've successfully authenticated, but GitHub does not provide shell access., 则表示已经成功配置SSH Key。