

Linux上安装Redis

1、下载Redis

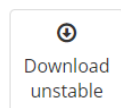
进入官网找到下载地址: <https://redis.io/download>

Download

Stable releases liberally follow the usual **major.minor.patch** semantic versioning schema.

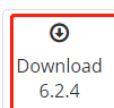
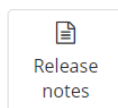
Unstable

This is where all the development happens. Only for hard-core hackers. Use only if you need to test the latest features or performance improvements. This is going to be the next Redis release in a few months.



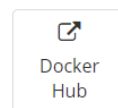
Stable (6.2)

Redis 6.2 includes many new commands and improvements, but no big features. It mainly makes Redis more complete and addresses issues that have been requested by many users frequently or for a long time.



Docker Hub

It is possible to get Docker images of Redis from the Docker Hub. Multiple versions are available, usually updated in a short time after a new release is available.



In the Cloud

Get a free-for-life Redis instance with Redis Cloud Essentials from Redis Labs, the home of Redis.



右键 Download按钮, 选择复制链接

进入到Xshell控制台

```
[root@centos ~]# cd /usr/local
[root@centos local]# mkdir redis
[root@centos local]# cd redis/
[root@centos local]# wget https://download.redis.io/releases/redis-6.2.4.tar.gz
```

wget 复制的链接

等待下载完成

解压

```
[root@centos redis]# tar -zxvf redis-6.2.4.tar.gz
[root@centos redis]# ls
```

输入ls可以看到安装好的目录

编译

```
[root@centos redis]# make
```

```
INSTALL redis-check-aof
Hint: It's a good idea to run 'make test' ;)
make[1]: Leaving directory `/usr/local/redis/src'
```

安装

```
[root@centos redis]# make PREFIX=/usr/local/redis install
```

```
cd src && make install
make[1]: Entering directory `/usr/local/redis/src'
  CC Makefile.dep
make[1]: Leaving directory `/usr/local/redis/src'
make[1]: Entering directory `/usr/local/redis/src'

Hint: It's a good idea to run 'make test' ;)

INSTALL install
INSTALL install
INSTALL install
INSTALL install
INSTALL install
make[1]: Leaving directory `/usr/local/redis/src'
```

启动Redis

后台进程方式启动

```
[root@centos redis]# ./bin/redis-server &
```

查看Redis是否正在运行

```
[root@centos redis]# ps -ef | grep redis
```