

https://redis.io/docs/latest/operate/oss_and_stack/install/archive/install-redis/install-redis-on-windows/

Step 1:

```
curl -fsSL https://packages.redis.io/gpg | sudo gpg --dearmor -o /usr/share/keyrings/redis-archive-keyring.gpg
```

```
echo "deb [signed-by=/usr/share/keyrings/redis-archive-keyring.gpg] https://packages.redis.io/deb $(lsb_release -cs) main" | sudo tee /etc/apt/sources.list.d/redis.list
```

```
sudo apt-get update
```

```
sudo apt-get install redis
```

```
ubuntu@Suhel-PC:~$ curl -fsSL https://packages.redis.io/gpg | sudo gpg --dearmor -o /usr/share/keyrings.gpg
```

```
echo "deb [signed-by=/usr/share/keyrings/redis-archive-keyring.gpg] https://packages.redis.io/deb $(lsb_release -cs) main" | sudo tee /etc/apt/sources.list.d/redis.list
```

```
sudo apt-get update
```

```
sudo apt-get install redis
```

```
[sudo] password for ubuntu:
```

```
deb [signed-by=/usr/share/keyrings/redis-archive-keyring.gpg] https://packages.redis.io/deb jammy
```

```
Get:1 http://security.ubuntu.com/ubuntu jammy-security InRelease [129 kB]
```

```
Hit:2 http://archive.ubuntu.com/ubuntu jammy InRelease
```

```
Get:3 http://archive.ubuntu.com/ubuntu jammy-updates InRelease [128 kB]
```

```
Get:4 https://packages.redis.io/deb jammy InRelease [3854 B]
```

```
Get:5 http://security.ubuntu.com/ubuntu jammy-security/main amd64 Packages [2903 kB]
```

```
Get:6 http://archive.ubuntu.com/ubuntu jammy-backports InRelease [127 kB]
```

```
Get:7 http://archive.ubuntu.com/ubuntu jammy-updates/main amd64 Packages [3164 kB]
```

Step 2:

```
redis-server --daemonize yes
```

```
Setting up redis (6:8.4.0-1r1~jammy1) ...
```

```
Processing triggers for man-db (2.10.2-1) ...
```

```
ubuntu@Suhel-PC:~$ redis-server --daemonize yes
```

```
1852:C 16 Jan 2026 09:25:23.342 # WARNING Memory overcommit must be enabled! Without it, a background save may fail under low memory condition. Being disabled, it can also cause failures without low memory condition. See https://github.com/jemalloc/jemalloc/issues/1328. To fix this issue add 'vm.overcommit_memory = 1' to /etc/sysctl.d/10-redis.conf and reboot or run the command 'sysctl vm.overcommit_memory=1' for this to take effect.
```

```
ubuntu@Suhel-PC:~$ sysctl vm.overcommit_memory=1
```

```
sysctl: permission denied on key "vm.overcommit_memory", ignoring
```

```
ubuntu@Suhel-PC:~$ sudo sysctl vm.overcommit_memory=1
```

```
vm.overcommit_memory = 1
```

```
ubuntu@Suhel-PC:~$ redis-server --daemonize yes
```

Step 3:

```
redis-cli
```

```
ubuntu@Suhel-PC:~$ redis-cli
```

```
127.0.0.1:6379> ping
```

Step 4:

```
127.0.0.1:6379> ping
```

```
vm.overcommit_memory = 1  
ubuntu@Suhel-PC:~$ redis-server --daemonize yes  
ubuntu@Suhel-PC:~$ redis-cli  
127.0.0.1:6379> ping  
PONG  
127.0.0.1:6379> |
```
