

遇到 kali 无法更新源的解决方法

情况:

执行更新命令 `apt-get update` 之后出现报错:

```
root@tony:/usr/local/src# apt-get update
Get:1 http://mirrors.neusoft.edu.cn/kali kali-rolling InRelease [30.5 kB]
Err:1 http://mirrors.neusoft.edu.cn/kali kali-rolling InRelease
  The following signatures were invalid: EXPKEYSIG ED444FF07D8D0BF6 Kali Linux R
epository <devel@kali.org>
Fetched 30.5 kB in 0s (33.4 kB/s)
Reading package lists... Done
W: An error occurred during the signature verification. The repository is not up
dated and the previous index files will be used. GPG error: http://mirrors.neuso
ft.edu.cn/kali kali-rolling InRelease: The following signatures were invalid: EX
PKEYSIG ED444FF07D8D0BF6 Kali Linux Repository <devel@kali.org>
W: Failed to fetch http://http.kali.org/kali/dists/kali-rolling/InRelease The f
ollowing signatures were invalid: EXPKEYSIG ED444FF07D8D0BF6 Kali Linux Reposito
ry <devel@kali.org>
W: Some index files failed to download. They have been ignored, or old ones used
instead.
root@tony:/usr/local/src# vim /etc/apt/sources.list
```

原因:

没有签名或者是有签名但是 `apt` 没有对应的 `key` 的 `package` 是不被信任的, 安全起见, 默认是不会采用这种源来进行更新的

国外已经有大佬给出了解决办法, 具体链接:

<https://unix.stackexchange.com/questions/421985/invalid-signature-when-trying-to-apt-get-update-on-kali>

具体的解决方法为输入以下命令:

```
wget -q -O - https://archive.kali.org/archive-key.asc | apt-key add
```

(以 root 的身份)

或者是

你错过了Kali用来签署包裹的钥匙。您可以使用 `gpg` 下载密钥并 `apt-key add` 添加它:

```
gpg --keyserver pgpkeys.mit.edu --recv-key ED444FF07D8D0BF6
gpg -a --export ED444FF07D8D0BF6 | sudo apt-key add -
```

