ubuntu安装软件时提示有未能满足的依赖关系

在ubuntu中我们使用sudo apt-get install 或者dpkg -i \*.deb安装软件时，常常提示“有未能满足的依赖关系“，这是因为当前软件源中依赖库的版本不满足软件的要求。

**解决办法：**

**步骤1：**更新软件源。ubuntu自带的软件源比较旧，很多的软件版本较低，国内比较好用的源有阿里源；

sudo cp /etc/apt/sources.list /etc/apt/sources.list.bak #备份

sudo vim /etc/apt/sources.list #修改源列表，将阿里云源复制到sources.list文件中

sudo apt-get update #更新本地源列表；

阿里云

deb http://mirrors.aliyun.com/ubuntu/ trusty main restricted universe multiverse

deb http://mirrors.aliyun.com/ubuntu/ trusty-security main restricted universe multiverse

deb http://mirrors.aliyun.com/ubuntu/ trusty-updates main restricted universe multiverse

deb http://mirrors.aliyun.com/ubuntu/ trusty-proposed main restricted universe multiverse

deb http://mirrors.aliyun.com/ubuntu/ trusty-backports main restricted universe multiverse

deb-src http://mirrors.aliyun.com/ubuntu/ trusty main restricted universe multiverse

deb-src http://mirrors.aliyun.com/ubuntu/ trusty-security main restricted universe multiverse

deb-src http://mirrors.aliyun.com/ubuntu/ trusty-updates main restricted universe multiverse

deb-src http://mirrors.aliyun.com/ubuntu/ trusty-proposed main restricted universe multiverse

deb-src http://mirrors.aliyun.com/ubuntu/ trusty-backports main restricted universe multiverse

**步骤2：**sudo apt-get install 软件名称。这里会提示“有未能满足的依赖关系“；  
**步骤3：**sudo apt-get -f install。这个命令会针对当前不满足的依赖关系，下载正确版本的依赖库；  
**步骤4：**sudo apt-get install 软件名称。这一步就会正确安装软件了，ok！