

编译 ArkSdk 简要介绍

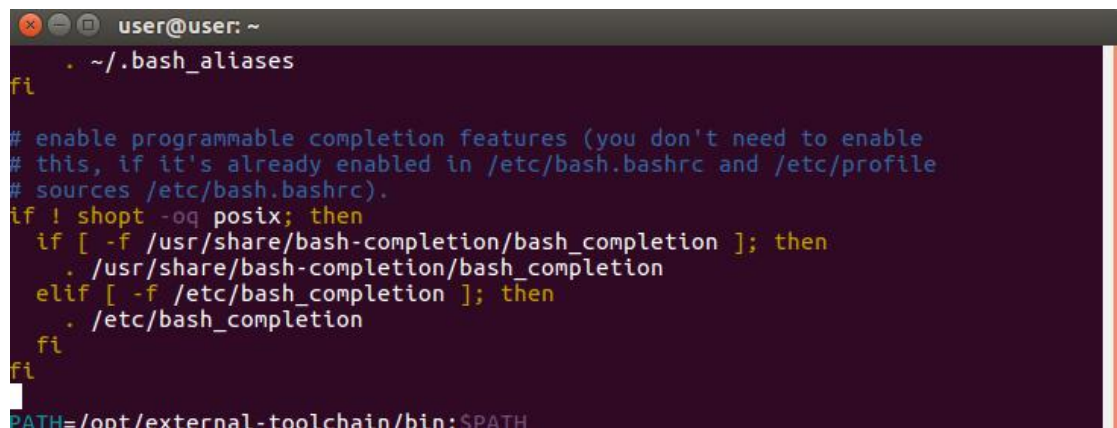
(1) 配置环境

`vim ~/.bashrc`

在最后添加

`PATH=/opt/external-toolchain/bin:$PATH`

执行 `source ~/.bashrc` 使配置生效

A terminal window with a dark purple background and light green text. The window title is 'user@user: ~'. The user has entered the command '. ~/.bash_aliases'. The terminal shows the following content:

```
fi
# enable programmable completion features (you don't need to enable
# this, if it's already enabled in /etc/bash.bashrc and /etc/profile
# sources /etc/bash.bashrc).
if ! shopt -oq posix; then
  if [ -f /usr/share/bash-completion/bash_completion ]; then
    . /usr/share/bash-completion/bash_completion
  elif [ -f /etc/bash_completion ]; then
    . /etc/bash_completion
  fi
fi
PATH=/opt/external-toolchain/bin:$PATH
```

(2) 解压压缩包

`tar xvf ArkSdk.tar.gz -C yourpath`

`yourpath` 为解压到制定目录的代号

(3) 编译 sdk 基础库

进入解压目录,执行`./sdkbuild.sh` 编译出 sdk 基础库, 输出目录为 `Package`

(4) 编译 Ark-IVI

用 Qt Creator 打开 `Ark-IVI.pro`, 配置编译器, 开始编译, 输出目录为 `Package`