

MIPS® SDE Lite安裝



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- open terminal
- mkdir sde
- cp /{your file path}/MIPSSW-LSDE-v5.03.06.gz ./sde
- cd sde
- tar -zxvf MIPSSW-LSDE-v5.03.06.gz

```
mips-ta@ubuntu: ~/sde
mips-ta@ubuntu:~$ ls
CPU_LAB  Documents  examples.desktop  Pictures  Templates
Desktop  Downloads  Music             Public    Videos
mips-ta@ubuntu:~$ mkdir sde
mips-ta@ubuntu:~$ cp /home/mips-ta/Downloads/MIPSSW-LSDE-v5.03.06.gz ./sde
mips-ta@ubuntu:~$ cd sde
mips-ta@ubuntu:~/sde$ tar -zxvf MIPSSW-LSDE-v5.03.06.gz
```

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- cd bin
- sh sdesetup.sh (when ask (y/n), always select n)

```
mips-ta@ubuntu:~/sde$ cd bin
mips-ta@ubuntu:~/sde/bin$ sh sdesetup.sh
```

```
MIPS SDE 5.03 Installation
```

```
If you have already installed MIPSsim, you can tell SDE how
to find it, by generating an "MDI fragment". You can do
this for each version of MIPSsim you have installed.
```

```
Do you want to create a MIPSsim MDI fragment? (y/n) [n] n
```

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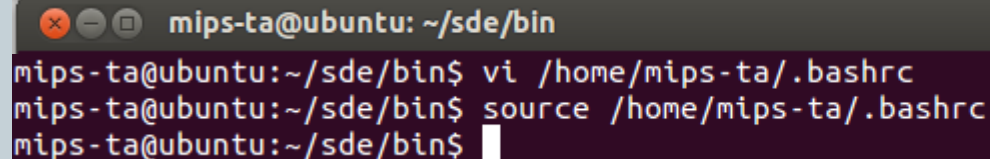
- vi /home/{your username}/.bashrc
- export PATH="/home/{your username}/sde/bin:\$PATH"
(add this command to .bashrc file)

```
if [ -f ~/.bash_aliases ]; then
    . ~/.bash_aliases
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 [ -f /etc/bash_completion ] && ! shopt -oq posix; then
    . /etc/bash_completion
fi

export PATH="/home/mips-ta/sde/bin:$PATH"
```

- source /home /{your username}/.bashrc



```
mips-ta@ubuntu: ~/sde/bin
mips-ta@ubuntu:~/sde/bin$ vi /home/mips-ta/.bashrc
mips-ta@ubuntu:~/sde/bin$ source /home/mips-ta/.bashrc
mips-ta@ubuntu:~/sde/bin$
```