

# SCSED

Linux installation guide

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## Scope

This document describes how to install SCSED on Ubuntu linux environments.

## Package contents

Inside the file called scsed\_linux.zip is the following files

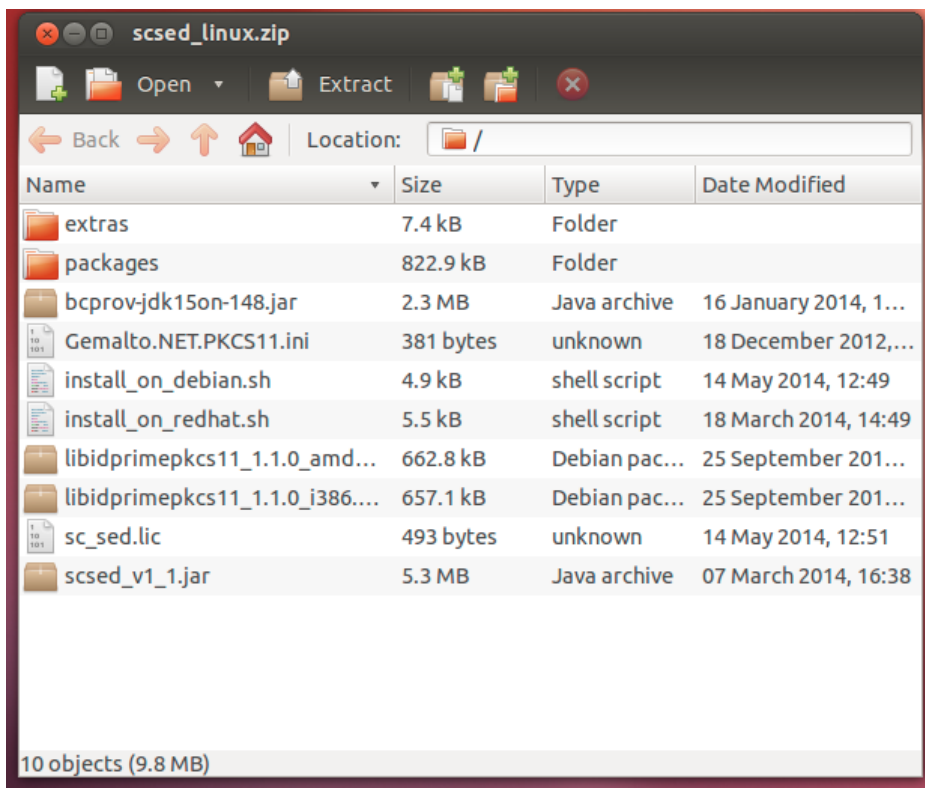
Install\_on\_debian.sh  
Install\_on\_redhat.sh  
scsed\_v1\_1.jar  
sc\_sed.lic  
bcprov-jdk15on-148.jar  
libidprimepkcs11\_1.1.0\_amd64.deb  
libidprimepkcs11\_1.1.0\_i386.deb  
packages/i686/ctapi-common-1.1-6.1.el6.i686.rpm  
packages/i686/openct-0.6.19-4.el6.i686.rpm  
packages/i686/pcsc-lite-1.5.2-11.el6.i686.rpm  
packages/i686/pcsc-devel-1.5.2-11.el6.i686.rpm  
packages/i686/pcsc-lite-libs-1.5.2-11.el6.i686.rpm  
packages/i686/pcsc-lite-openct-0.6.19-4.el6.i686.rpm  
packages/x86\_64/ctapi-common-1.1-6.1.el6.x86\_64.rpm  
packages/x86\_64/openct-0.6.19-4.el6.x86\_64.rpm  
packages/x86\_64/pcsc-lite-1.5.2-11.el6.x86\_64.rpm  
packages/x86\_64/pcsc-devel-1.5.2-11.el6.x86\_64.rpm  
packages/x86\_64/pcsc-lite-libs-1.5.2-11.el6.x86\_64.rpm  
packages/x86\_64/pcsc-lite-openct-0.6.19-4.el6.x86\_64.rpm  
extras/scsed.desktop  
extras/copyright  
extras/scsed\_icon.png

# Installation

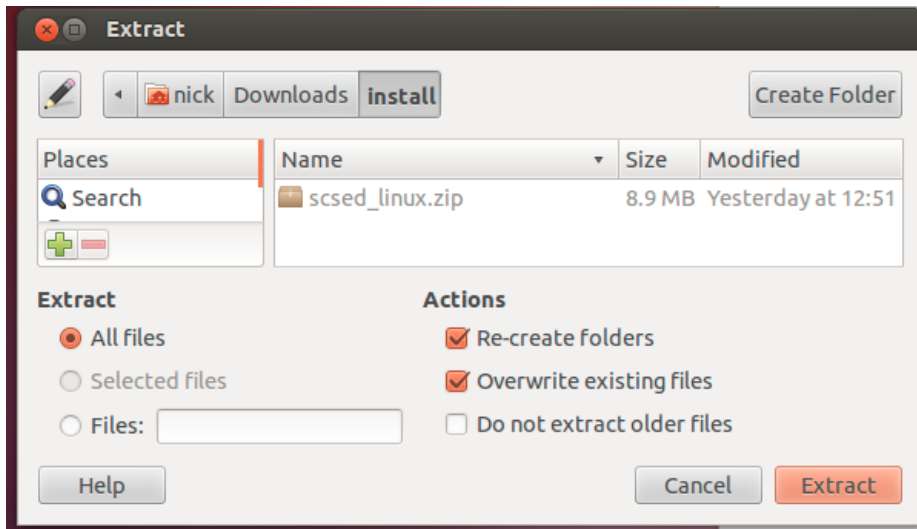
Copy the file `scsed_linux.zip` to the linux environment. In the example below it was copied to

`Home/Downloads/install`

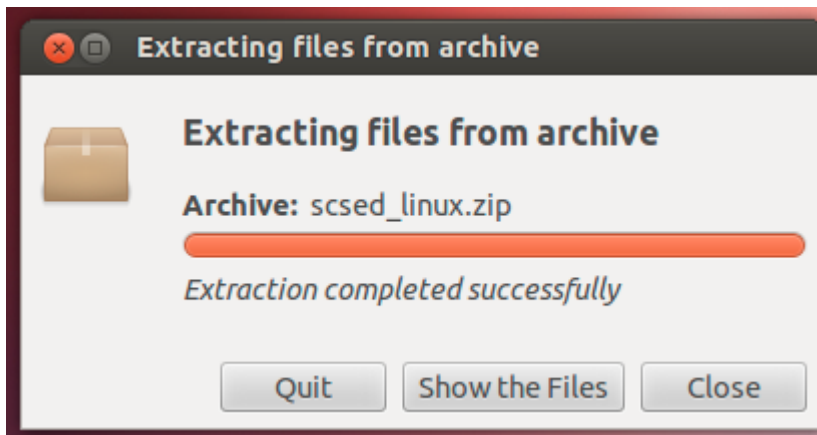
unzip `scsed_linux` by double clicking on `scsed_linux.zip`



Click Extract



Click Extract



Click Close

Open terminal and cd to the folder where scsed\_linux.zip was unzipped to



```
nick@nick-Parallels-Virtual-Platform: ~/Downloads/install
nick@nick-Parallels-Virtual-Platform:~$ cd Downloads/install/
nick@nick-Parallels-Virtual-Platform:~/Downloads/install$
```

type chmod +x install\_on\_debian.sh

```
nick@nick-Parallels-Virtual-Platform: ~/Downloads/install
nick@nick-Parallels-Virtual-Platform:~$ cd Downloads/install/
nick@nick-Parallels-Virtual-Platform:~/Downloads/install$ chmod +x install_on_debian.sh
nick@nick-Parallels-Virtual-Platform:~/Downloads/install$
```

type sudo ./install\_on\_debian.sh --install user

```
nick@nick-Parallels-Virtual-Platform: ~/Downloads/install
libxgtk2.8-0 is already the newest version.
pcsc-tools is already the newest version.
pcscd is already the newest version.
dpkg is already the newest version.
The following packages were automatically installed and are no longer required:
 gir1.2-ubuntuoneui-3.0 libubuntuoneui-3.0-1 thunderbird-globalmenu
Use 'apt-get autoremove' to remove them.
0 to upgrade, 0 to newly install, 0 to remove and 77 not to upgrade.
PCSC Reader Component installation is DONE

SCSED 1.1 installation...
SCSED 1.1 installation DONE

Gemalto .NET library installation, this might take a while...
(Reading database ... 218676 files and directories currently installed.)
Preparing to replace libidprimepkcs11 1.1.0 (using libidprimepkcs11_1.1.0_amd64.
deb) ...
Unpacking replacement libidprimepkcs11 ...
Setting up libidprimepkcs11 (1.1.0) ...
Processing triggers for libc-bin ...
ldconfig deferred processing now taking place
Gemalto .NET library installation DONE
Please reboot the computer
nick@nick-Parallels-Virtual-Platform:~/Downloads/install$
```

## Starting SCSED

SCSED can be started by typing `scsed` into Terminal. Alternatively a desktop shortcut can be made to

`/bin/scsed`