

이제 v4.6.2-1로 업데이트됐다. 그림 F-15의 하단처럼 msfupdate를 입력해 보자.

```
root@bt:~# msfupdate
```

그림 F-16과 같이 정상적으로 업데이트가 진행되는 것을 볼 수 있다. 이후에는 msfupdate를 입력하면 최신 업데이트 모듈과 공격 코드를 쉽게 유지할 수 있다.



```
[*] Downloading (%85 complete)
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[*] Downloading (%98 complete)
[*] Downloading (%99 complete)
[*] Downloading (%100 complete)
[*] Installing the update...
[*] Restarting Metasploit...
[*] Installation complete.
msf >
msf >
```

그림 F-16 msfupdate의 진행 확인

G. SET 업데이트 문제 해결

백트랙을 기본 설치로 운영을 할 때에는 SET 패키지를 업그레이드할 경우 에러가 발생한다. 이런 문제를 해결하는 방법에는 저장소 주소를 수정해 업데이트하거나 신규로 다운로드해 설치하는 두 가지 방식이 있다.

저장소 주소의 수정

다음과 같이 se-toolkit.postinst 파일을 수정한 후 apt-get update, apt-get upgrade를 실행하면 자동으로 업데이트가 진행된다.

```
root@bt:~# vi /var/lib/dpkg/info/se-toolkit.postinst
```

```
#!/bin/bash

rm -rf /pentest/exploits/set/ 2> /dev/null
cd /pentest/exploits
git clone https://github.com/trustedsec/social-engineer-toolkit/ set/ #수정
```

신규 다운로드와 설치

신규로 SET 파일을 다운로드해 설치한다. 실행은 se-toolkit으로 명령어가 수정된다.

다음 명령을 이용해 새로 다운로드한다.

```
git clone https://github.com/trustedsec/social-engineer-toolkit/ set/
```

다운로드한 후에는 다음과 같이 설치를 진행한다. 굵은체는 명령어를 입력한 부분이니 참고하기 바란다.

```
root@bt:~/set# ./setup.py install
Reading package lists... Done
Building dependency tree
Reading state information... Done
Package git is not available, but is referred to by another package.
This may mean that the package is missing, has been obsoleted, or
is only available from another source
E: Package git has no installation candidate
[*] Installing SET into the /usr/share/setoolkit folder through git...
Initialized empty Git repository in /usr/share/setoolkit/.git/
remote: Counting objects: 15019, done.
remote: Compressing objects: 100% (5671/5671), done.
remote: Total 15019 (delta 9447), reused 14904 (delta 9334)
Receiving objects: 100% (15019/15019), 58.94 MiB | 258 KiB/s, done.
Resolving deltas: 100% (9447/9447), done.
[*] Installing setoolkit installer to /usr/bin/setoolkit...
[*] Note you will manually need to install Core Security 'Impacket'
[*] Download link:
http://corelabs.coresecurity.com/index.php?module=Wiki&action=view&type=
tool&name=Impacket
[*] Once downloaded, tar -zxvf impacket*, go to the directory and run python
setup.py install.
```

[*] We are no finished! To run SET, type se-toolkit...

root@bt:~/set# ls

config modules readme README.txt set-automate se-toolkit set-proxy set-update
setup.py set-web src

root@bt:~/set# ./se-toolkit

[-] New set_config.py file generated on: 2013-07-24 01:44:39.402441

[-] Verifying configuration update...

[*] Update verified, config timestamp is: 2013-07-24 01:44:39.402441

[*] SET is using the new config, no need to restart

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modification, are permitted provided that the following conditions are met:

... (중략) ...

Do you agree to the terms of service [y/n]: y

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```

```
[---] The Social-Engineer Toolkit (SET) [---]  
[---] Created by: David Kennedy (ReLlK) [---]  
[---] Version: 5.2.2 [---]  
[---] Codename: 'Urban Camping' [---]  
[---] Follow us on Twitter: @trustedsec [---]  
[---] Follow me on Twitter: @dave_rellk [---]  
[---] Homepage: https://www.trustedsec.com [---]
```

Welcome to the Social-Engineer Toolkit (SET). The one

stop shop for all of your social-engineering needs.

Join us on irc.freenode.net in channel #setoolkit

The Social-Engineer Toolkit is a product of TrustedSec.

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Select from the menu:

- 1) Social-Engineering Attacks
- 2) Fast-Track Penetration Testing
- 3) Third Party Modules
- 4) Update the Metasploit Framework
- 5) Update the Social-Engineer Toolkit
- 6) Update SET configuration
- 7) Help, Credits, and About

- 99) Exit the Social-Engineer Toolkit

set> 5

[-] Updating the Social-Engineer Toolkit, be patient...

[-] Performing cleanup first...

Removing src/agreement4

Removing src/logs/

Removing ~/

[-] [*] Updating... This could take a little bit...

Already up-to-date.

[*] The updating has finished, returning to main menu..

```
!\_____/\
!!                               !! \
!! Social-Engineer Toolkit !! \
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!!      Free                    !! !
!!                               !! !
!!      #hugs                    !! !
!!                               !! !
!!      By: TrustedSec          !! /
!!_____!! /
```

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```

```
[---]      The Social-Engineer Toolkit (SET)      [---]
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set>