

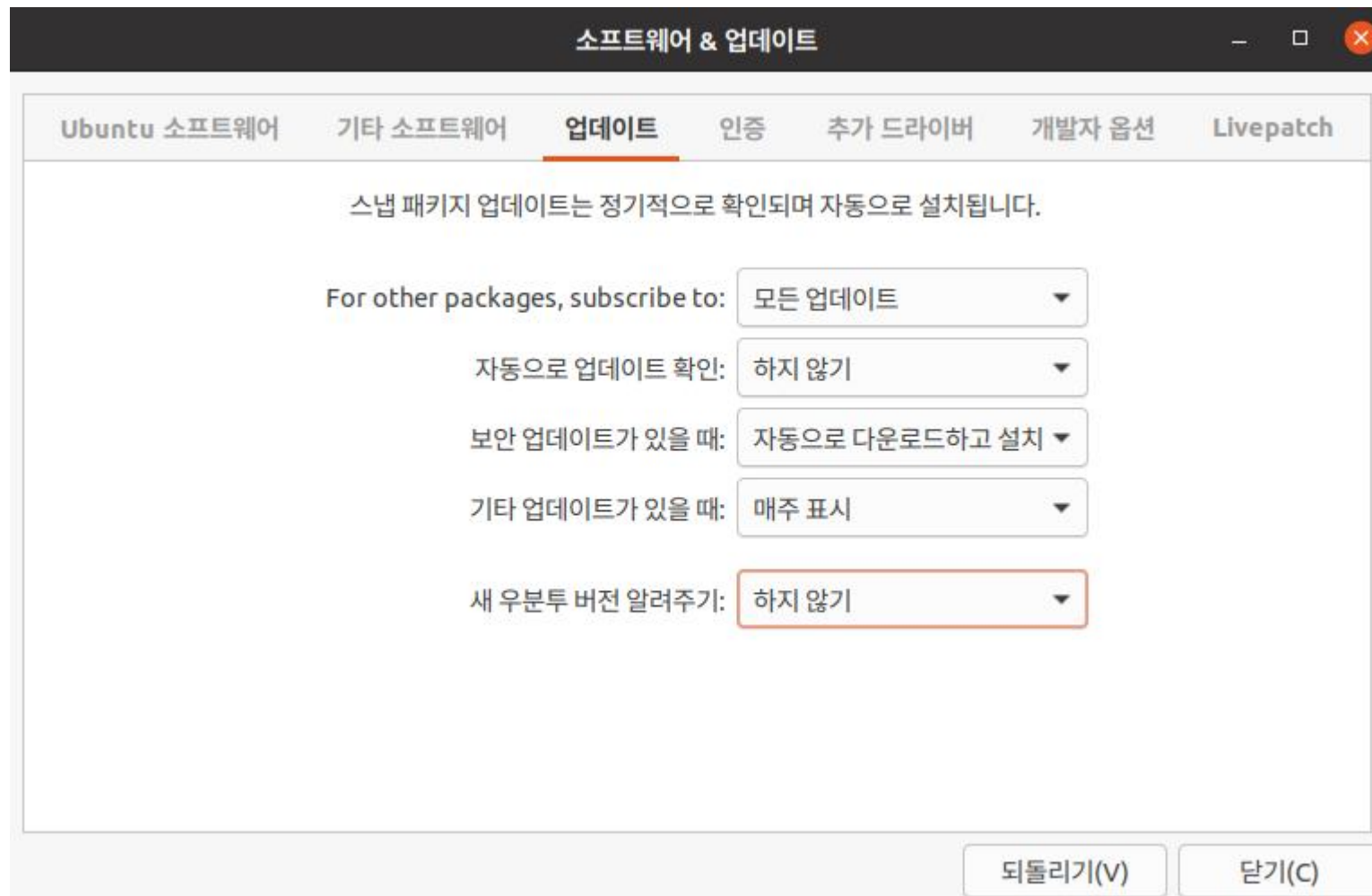
Metaspolitable Configuration

• ID/Password : msfadmin/msfadmin

```
$sudo su –  
#ifconfig  
#cd /etc/network  
#nano interfaces  
  
auto eth0  
  
iface eth0 inet static  
    address 192.168.10.20  
    network 192.168.10.0  
    netmask 255.255.255.0  
    gateway 192.168.10.2  
    broadcast 192.168.10.255  
  
#ifdown eth0  
  
#ifup eth0  
  
#vi /etc/resolv.conf  
  
nameserver 192.168.10.2
```

Ubuntu 20.04 Configuration

❶ 소프트웨어 업데이트 기능 비활성화



② 저장소 주소 변경 후 패키지 업데이트

#cd /etc/apt

#mv sources.list sources.list.bak

#nano sources.list

➔ github 참조

#apt update

```
zeek@zeek-IDS:~/바탕화면$ sudo su -
[sudo] zeek 암호:
root@zeek-IDS:~# cd /etc/apt
root@zeek-IDS:/etc/apt# ls
apt.conf.d  auth.conf.d  preferences.d  sources.list  sources.list.d  trusted.gpg.d
root@zeek-IDS:/etc/apt# mv sources.list sources.list.bak
root@zeek-IDS:/etc/apt# ls
apt.conf.d  auth.conf.d  preferences.d  sources.list.bak  sources.list.d  trusted.gpg.d
root@zeek-IDS:/etc/apt# wget http://dw.hanbit.co.kr/ubuntu/20.04/sources.list
--2022-07-30 12:02:57-- http://dw.hanbit.co.kr/ubuntu/20.04/sources.list
dw.hanbit.co.kr (dw.hanbit.co.kr) 해석 중... 218.38.58.196
다음으로 연결 중: dw.hanbit.co.kr (dw.hanbit.co.kr)|218.38.58.196|:80... 연결했습니다.
HTTP 요청을 보냈습니다. 응답 기다리는 중... 200 OK
길이: 423 [text/plain]
저장 위치: `sources.list'

sources.list          100%[=====>]          423  --.-KB/s    / 0s
2022-07-30 12:02:57 (71.4 MB/s) - `sources.list' 저장함 [423/423]
root@zeek-IDS:/etc/apt#
```

③ 네트워크 툴 설치

#apt -y install net-tools

```
root@zeek-IDS:/etc/apt# ifconfig
ens33: flags=4163<UP,BROADCAST,RUNNING,MULTICAST>  mtu 1500
    inet 192.168.10.12  netmask 255.255.255.0  broadcast 192.168.10.255
    inet6 fe80::ac48:a451:53cf:9cea  prefixlen 64  scopeid 0x20<link>
    ether 00:0c:29:d0:3a:96  txqueuelen 1000  (Ethernet)
    RX packets 37411  bytes 55795324 (55.7 MB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 10301  bytes 669191 (669.1 KB)
    TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING>  mtu 65536
    inet 127.0.0.1  netmask 255.0.0.0
    inet6 ::1  prefixlen 128  scopeid 0x10<host>
    loop txqueuelen 1000  (Local Loopback)
    RX packets 342  bytes 29302 (29.3 KB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 342  bytes 29302 (29.3 KB)
    TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0
```

④ 방화벽 설정

```
#ufw enable
```

```
#ufw allow 80/tcp
```

```
#ufw status
```

<<Rule 삭제 또는 방화벽 비활성화>>

```
#ufw disable
```

```
#ufw delete allow 80/tcp
```

⑤ 빈 화면 비활성화

설정 > 전원 > 절전 > 빈 화면 > 안함

