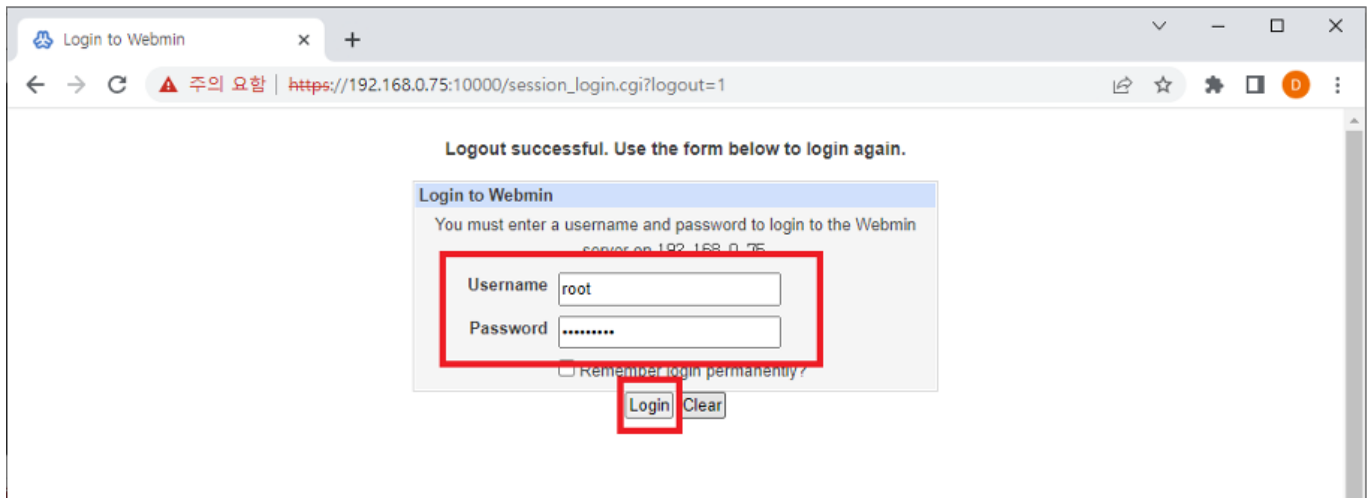
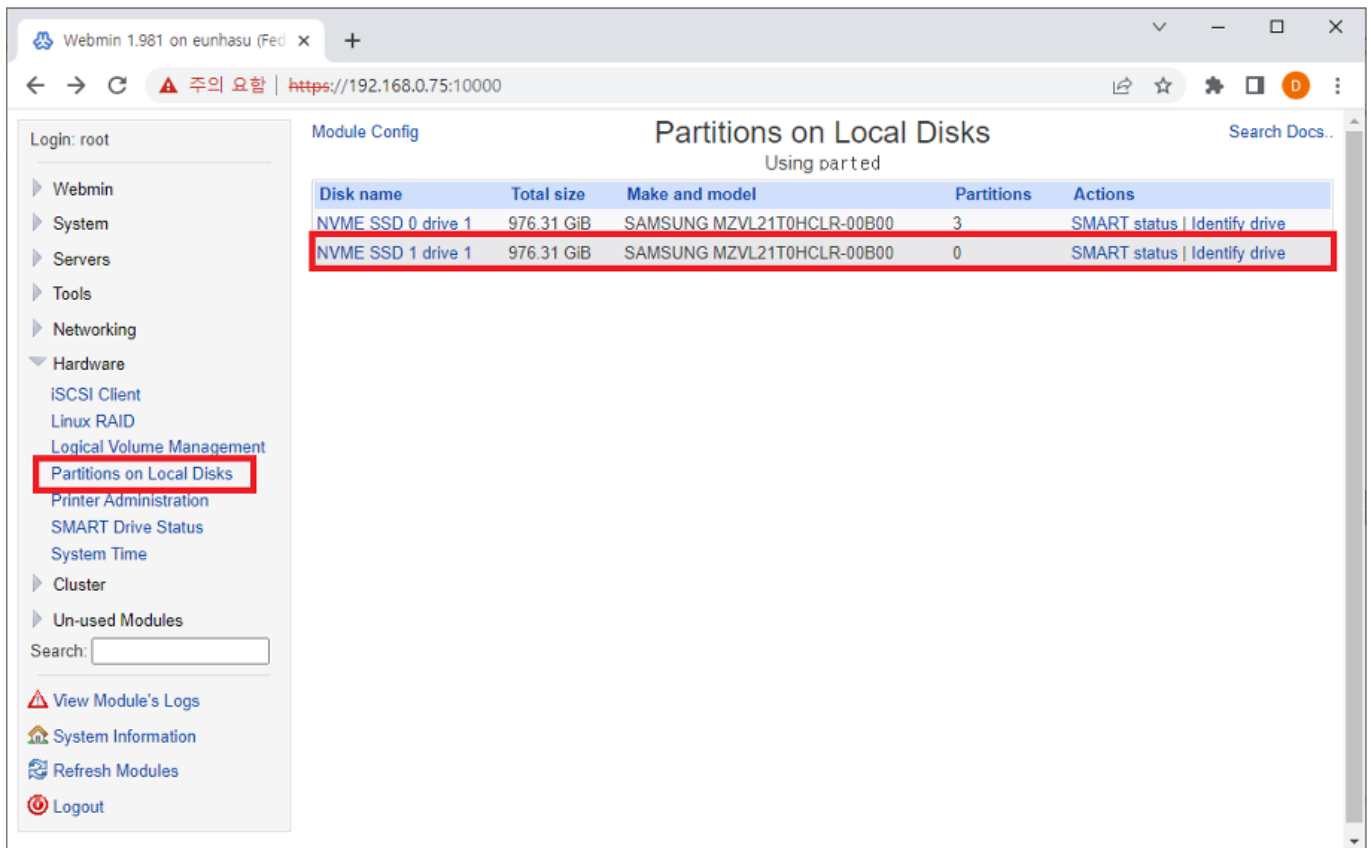


1. Web Browser 주소창에 <https://IP Address:10000/> 를 입력하여 webmin에 접속하여 로그인합니다.

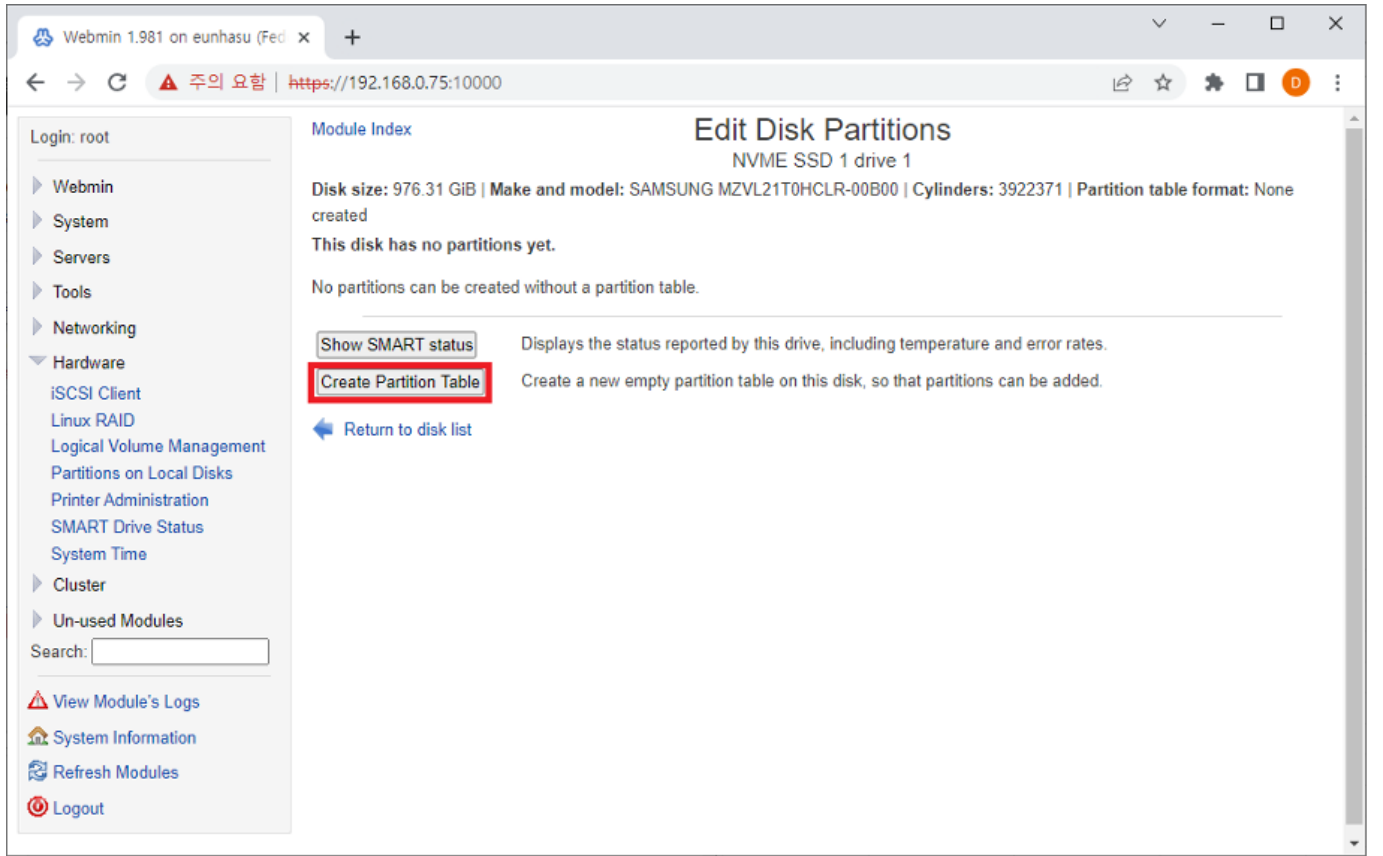
A. Username: root , Password: sotmaudio



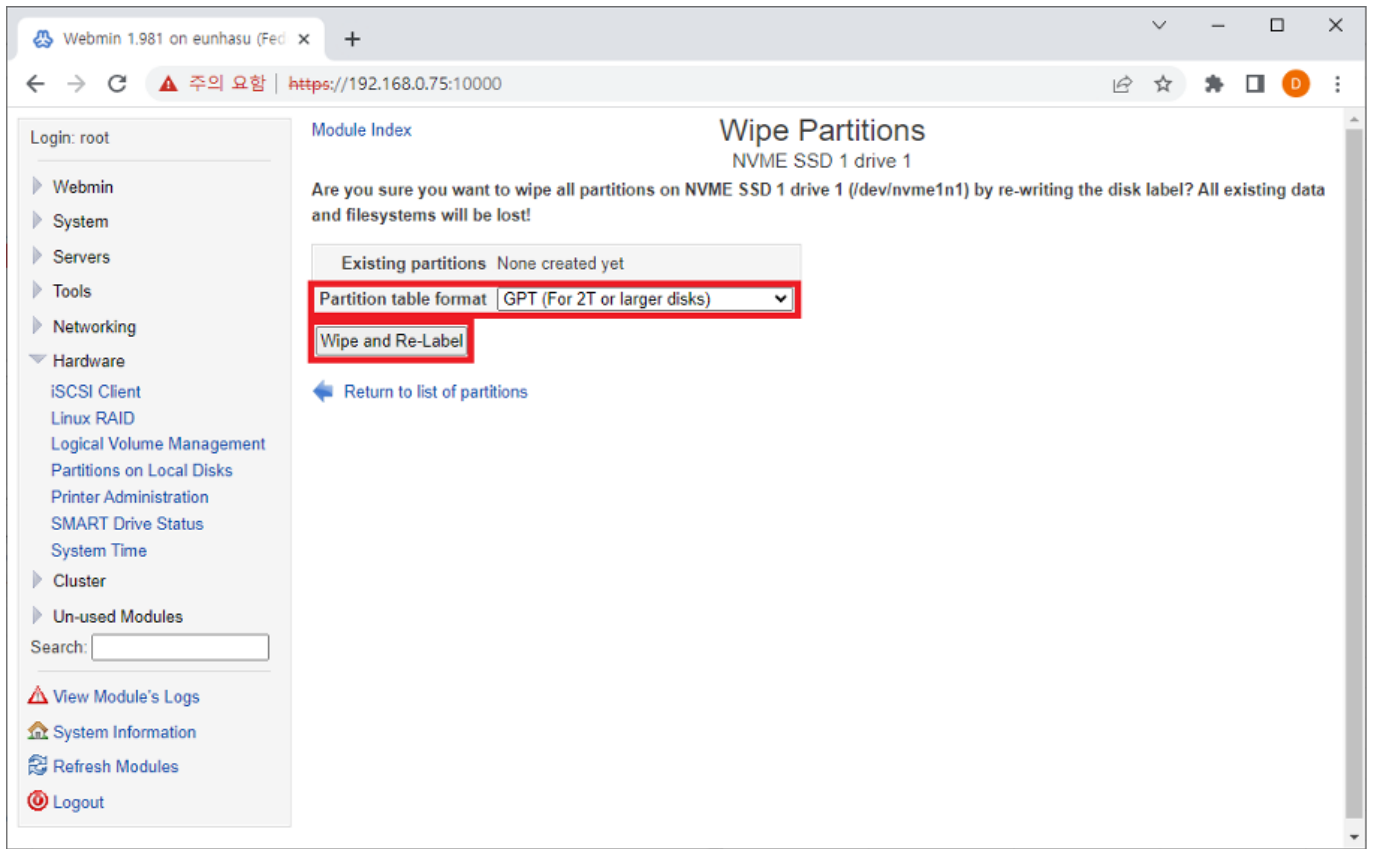
2. Webmin → Hardware → Partitions on Local Disks→추가한 Disk를 눌러줍니다.



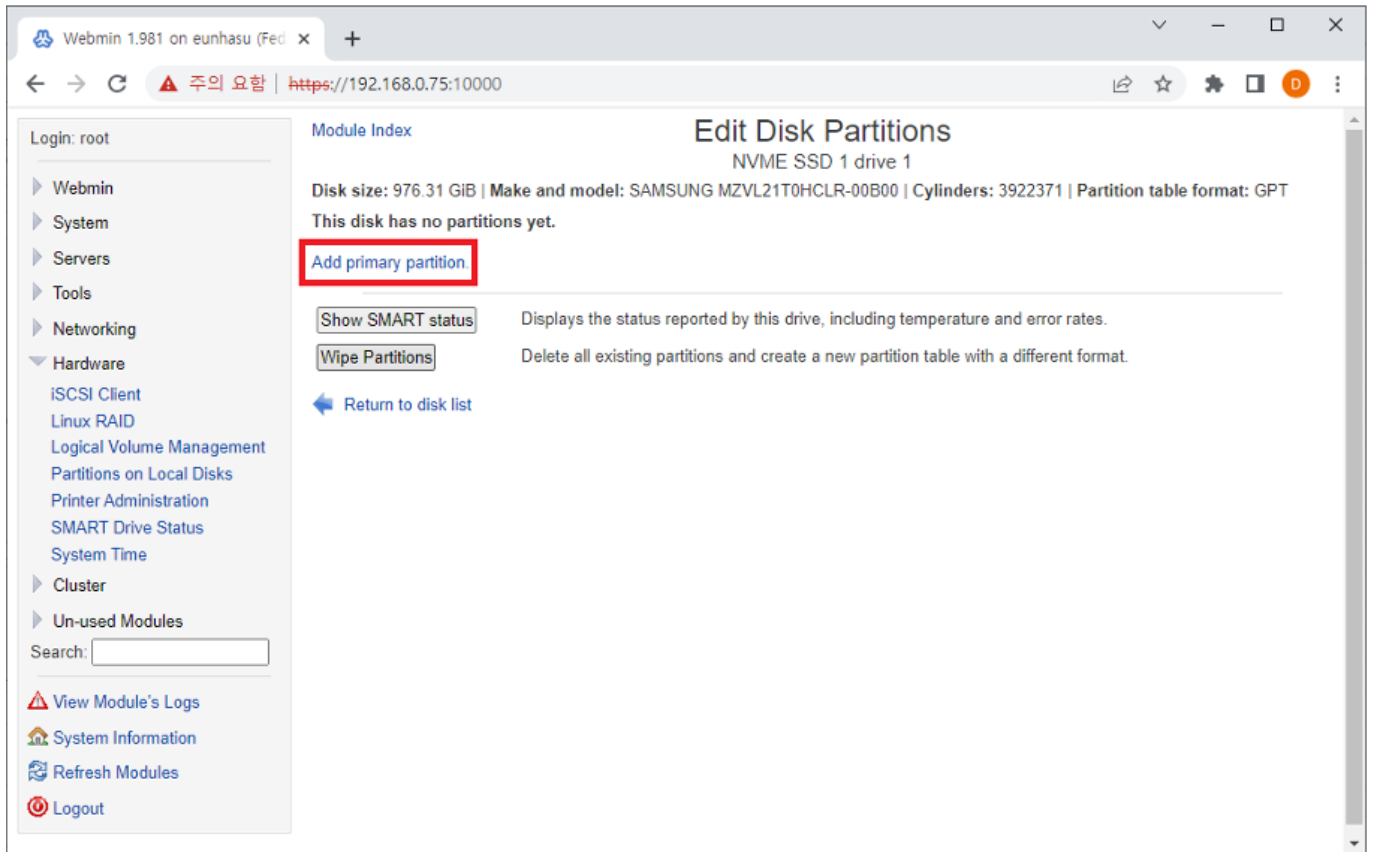
3. Cread Partition Table을 눌러줍니다.



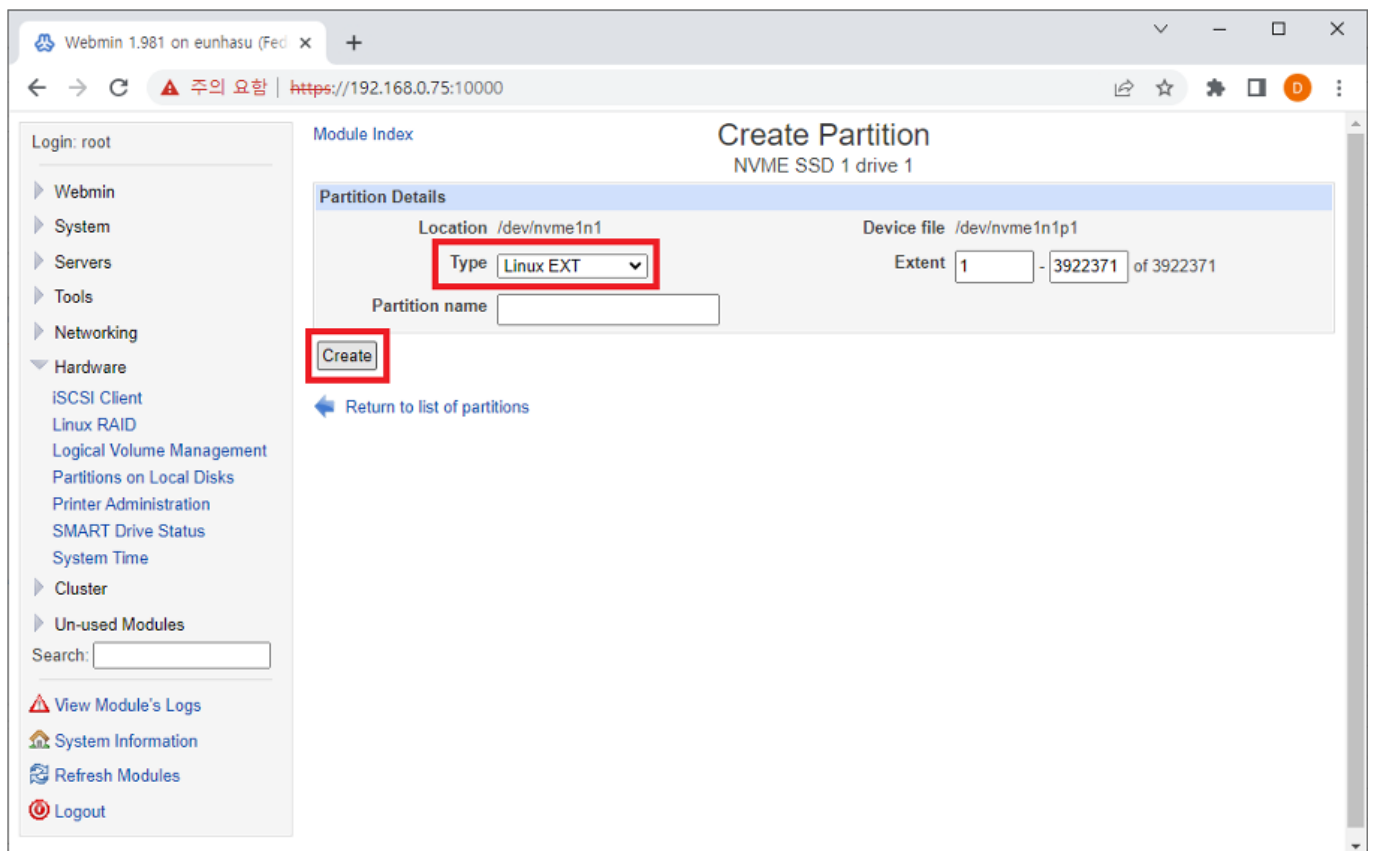
4. Partition table format으로 GPT를 선택하고 Wipe and Re-Label을 눌러줍니다.



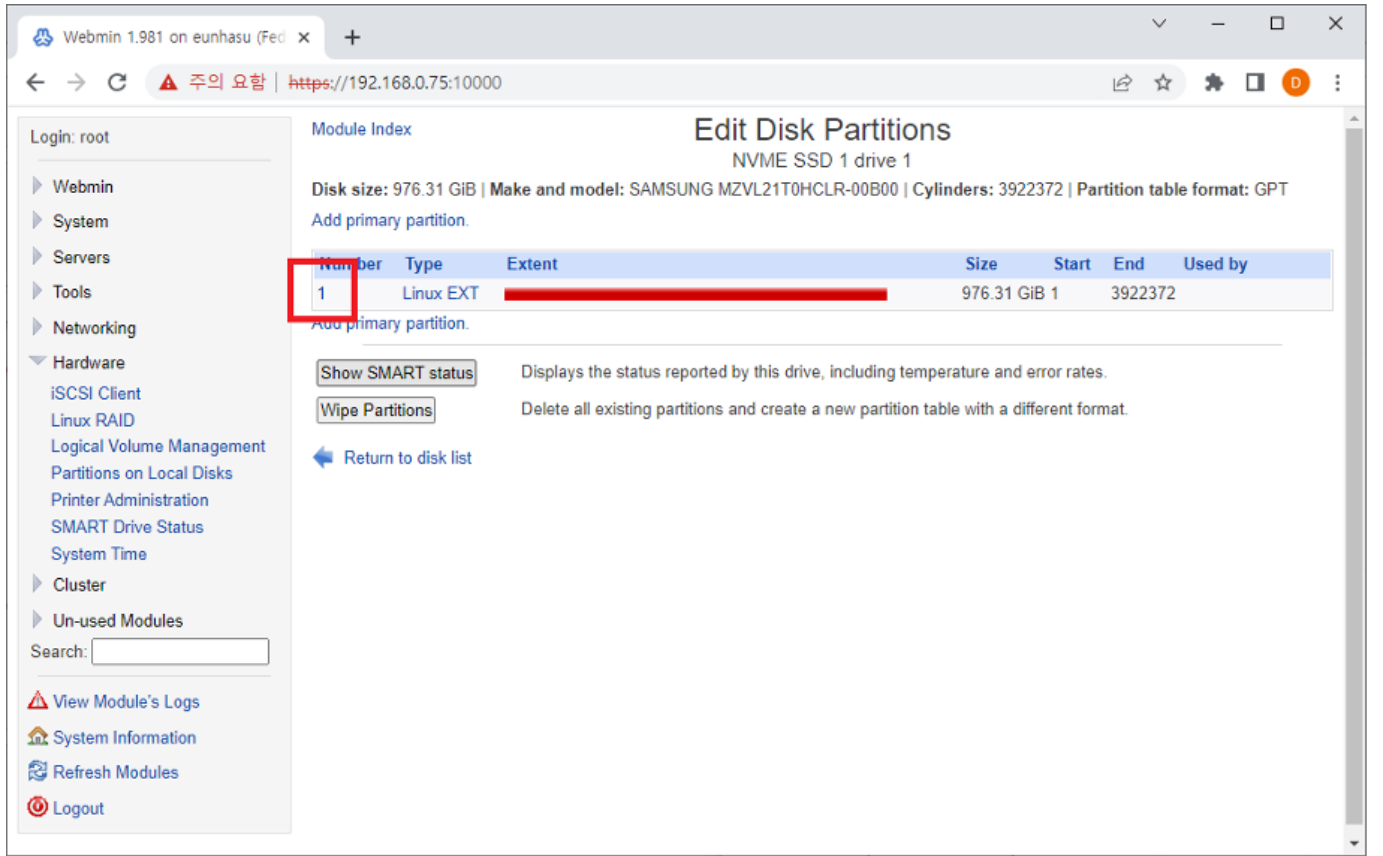
5. Add primary partition을 눌러줍니다.



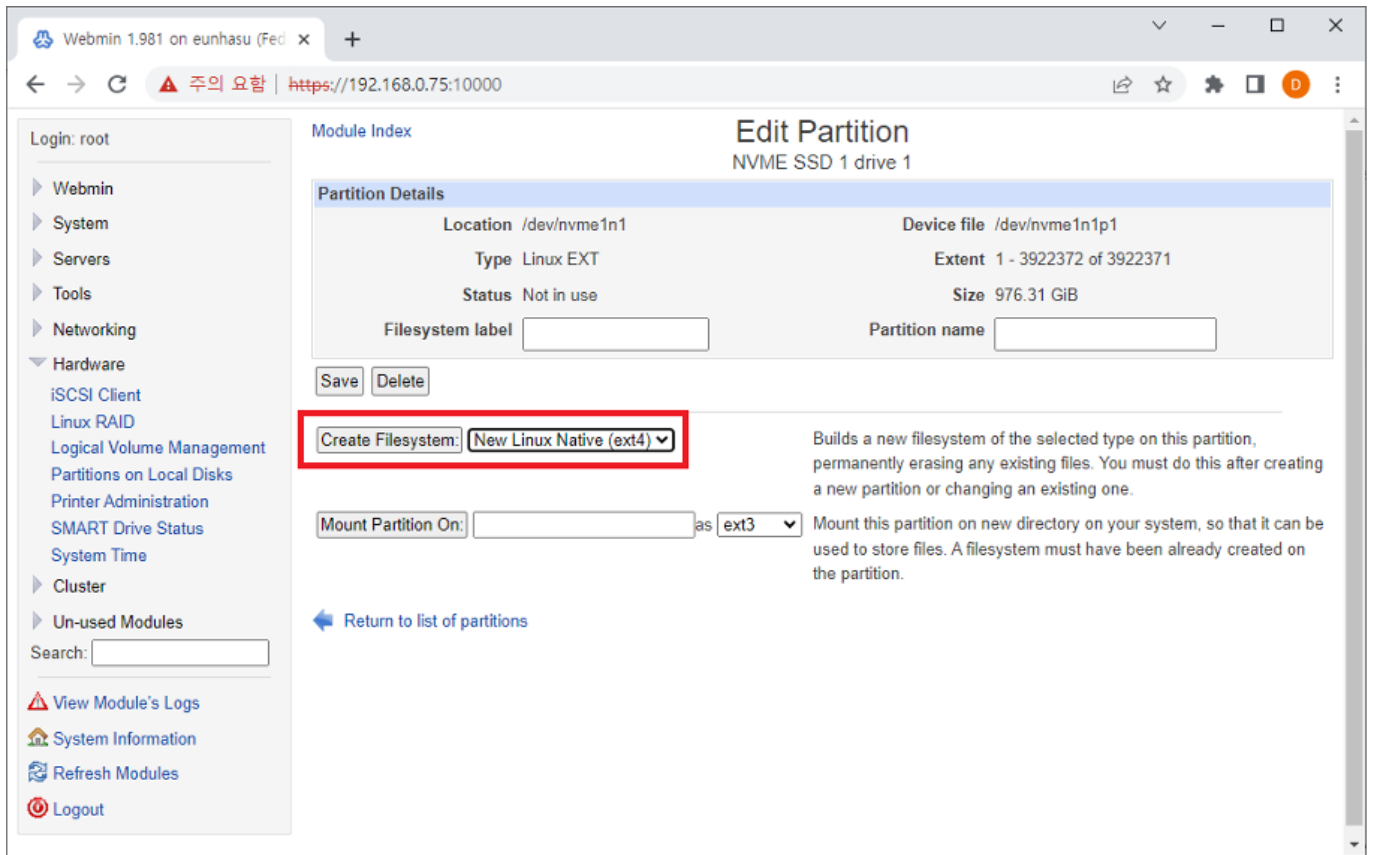
6. Type은 Linux EXT을 선택하고 Create를 눌러줍니다.



7. Partition number를 눌러줍니다.



8. New Linux Native (ext4)을 선택하고 Create Filesystem을 눌러줍니다.



9. 약 20초 가량을 기다린 후 Return to disk list를 눌러줍니다.

Webmin 1.981 on eunhasu (Fed x +)

Login: root

Module Index

New Filesystem

Clicking the button at the bottom of this form will build a new **New Linux Native** filesystem on the device `/dev/nvme1n1p1`. All data on this partition will be permanently erased.

Filesystem Options

Block size ☒ Default bytes Fragment size ☒ Default bytes

Bytes per inode ☒ Default Reserved blocks ☒ Default %

Journal file size ☒ Default MB Check for bad blocks? ☐ Yes ☒ No

Create Filesystem

Return to disk list

10. `/mw/data/music/<name>`를 입력하고 ext4를 선택한 후 Mount Partition On을 눌러줍니다.

Webmin 1.981 on eunhasu (Fed x +)

Login: root

Module Index

Edit Partition

NVME SSD 1 drive 1

Partition Details

Location `/dev/nvme1n1` Device file `/dev/nvme1n1p1`

Type Linux EXT Extent 1 - 3922372 of 3922371

Status Not in use Size 976.31 GiB

Filesystem label Partition name

Save Delete

Create Filesystem: ▼

Mount Partition On: as ▼

Builds a new filesystem of the selected type on this partition, permanently erasing any existing files. You must do this after creating a new partition or changing an existing one.

Mount this partition on new directory on your system, so that it can be used to store files. A filesystem must have been already created on the partition.

Return to list of partitions

11. Partition with ID로 추가한 Disk를 선택하고 “Continue boot even if mount fails?” 항목을 Yes로 체크하고 Create를 눌러줍니다..

Webmin 1.981 on eunhasu (Fedora 38) | 192.168.0.81:10000

Module Index

Create Mount

New Linux Native Filesystem Mount Details

Mounted as:

Save mount? ☒ Save and mount at boot ☐ Save ☐ Don't save

Mount now? ☒ Mount ☐ Don't mount

Check filesystem at boot? ☒ No ☐ Check first ☐ Check second

New Linux Native Filesystem

☐ Disk

☐ LVM logical volume

☒ Partition with ID

☐ Other device

Mount Options

Read-only? ☐ Yes ☒ No

Allow users to mount this filesystem? ☐ Yes ☒ No

Disallow execution of binaries? ☐ Yes ☐ No ☒ If mountable by users

Avoid updating last access times? ☐ Yes ☒ No

Continue boot even if mount fails? ☒ Yes ☐ No

Include reserved blocks in filesystem size? ☐ Yes ☒ No

Action on error:

Use Quotas?

Reserve space for user:

Buffer writes to filesystem? ☒ Yes ☐ No

Disallow device files? ☐ Yes ☐ No ☒ If mountable by users

Disallow setuid programs? ☐ Yes ☐ No ☒ If mountable by users

Wait until network interfaces are up? ☐ Yes ☒ No

Files inherit GID of parent directory? ☐ Yes ☒ No

Quota storage type ☐ Journaling ☒ Regular

Reserve space for group:

[Return to filesystems list](#)

12. Webmin에서 지정한 경로에 추가 Disk가 Mount된 것을 확인할 수 있습니다.

Webmin 1.981 on eunhasu (Fedora) x +

주의 요함 | https://192.168.0.75:10000

Login: root

- Webmin
- System
- Servers
- Tools
- Networking
- Hardware
 - iSCSI Client
 - Linux RAID
 - Logical Volume Management
 - Partitions on Local Disks
 - Printer Administration
 - SMART Drive Status
 - System Time
- Cluster
- Un-used Modules

Search:

View Module's Logs

System Information

Refresh Modules

Logout

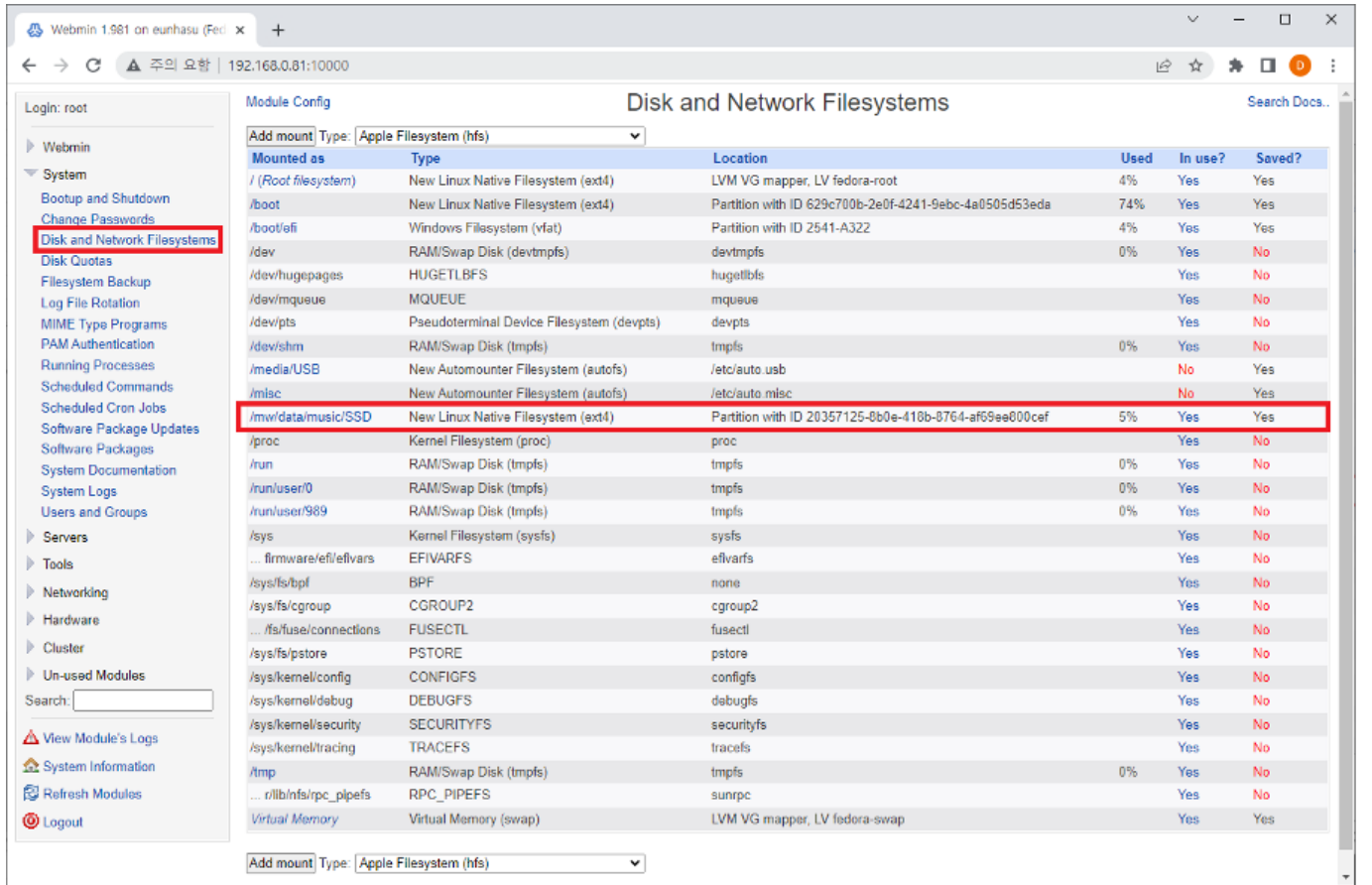
Module Config

Disk and Network Filesystems

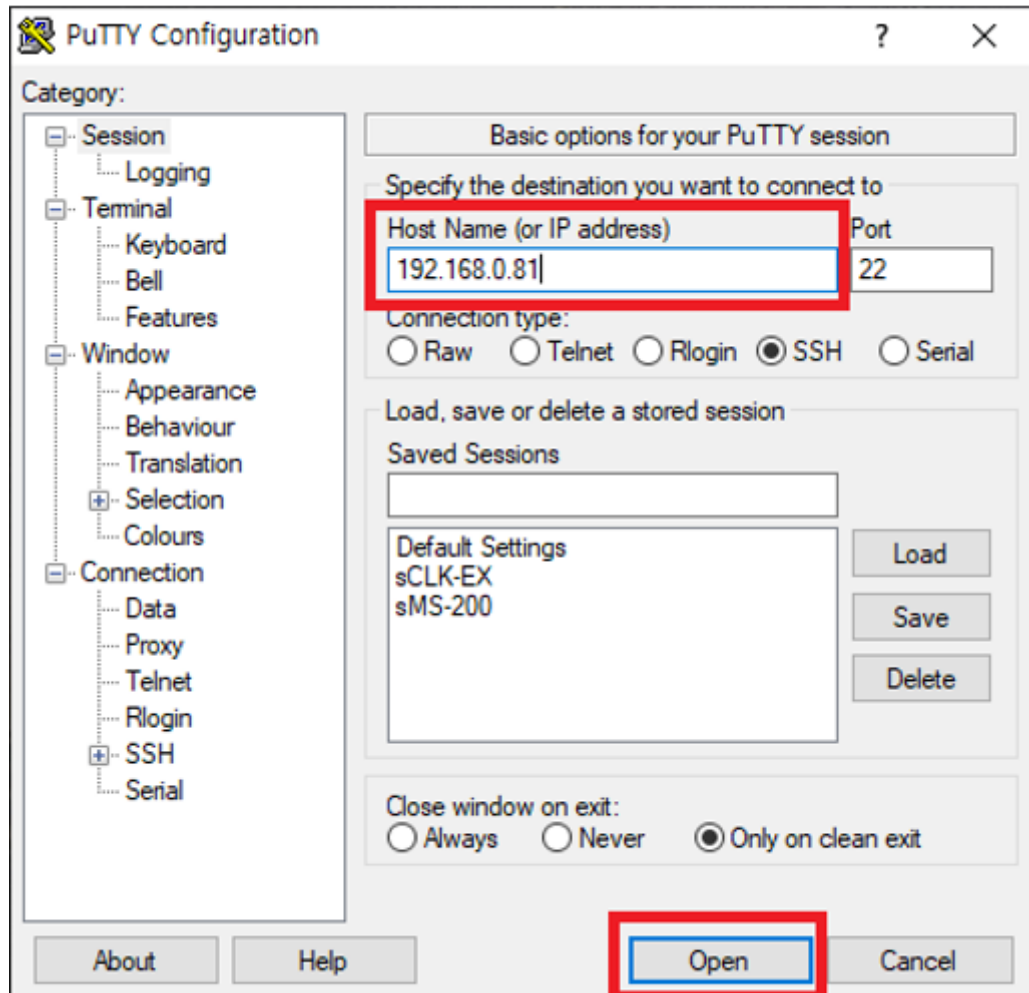
Add mount Type:

Mounted as	Type	Location	Used	In use?	Saved?
/ (Root filesystem)	New Linux Native Filesystem (ext4)	LVM VG mapper, LV fedora-root	4%	Yes	Yes
/boot	New Linux Native Filesystem (ext4)	Partition with ID 629c700b-2e0f-4241-9ebc-4a0505d53eda	74%	Yes	Yes
/boot/efi	Windows Filesystem (vfat)	Partition with ID 2541-A322	4%	Yes	Yes
/dev	RAM/Swap Disk (devtmpfs)	devtmpfs	0%	Yes	No
/dev/hugepages	HUGETLBFS	hugetlbfs		Yes	No
/dev/mqueue	MQUEUE	mqueue		Yes	No
/dev/pts	Pseudoterminal Device Filesystem (devpts)	devpts		Yes	No
/dev/shm	RAM/Swap Disk (tmpfs)	tmpfs	0%	Yes	No
/media/USB	New Automounter Filesystem (autofs)	/etc/auto.usb		No	Yes
/misc	New Automounter Filesystem (autofs)	/etc/auto.misc		No	Yes
/mw/data/music/SSD	New Linux Native Filesystem (ext4)	Partition with ID 20357125-8b0e-418b-8764-af69ee800cef	5%	Yes	Yes
/proc	Kernel Filesystem (proc)	proc		Yes	No
/run	RAM/Swap Disk (tmpfs)	tmpfs	0%	Yes	No
/run/user/0	RAM/Swap Disk (tmpfs)	tmpfs	0%	Yes	No
/run/user/989	RAM/Swap Disk (tmpfs)	tmpfs	0%	Yes	No
/sys	Kernel Filesystem (sysfs)	sysfs		Yes	No
... firmware/efi/efivars	EFIVARFS	efivarfs		Yes	No
/sys/fs/bpf	BPF	none		Yes	No
/sys/fs/cgroup	CGROUP2	cgroup2		Yes	No
...					
/fs/fuse/connections	FUSECTL	fusectl		Yes	No
/sys/fs/pstore	PSTORE	pstore		Yes	No
/sys/kernel/config	CONFIGFS	configfs		Yes	No
/sys/kernel/debug	DEBUGFS	debugfs		Yes	No
/sys/kernel/security	SECURITYFS	securityfs		Yes	No
/sys/kernel/tracing	TRACEFS	tracefs		Yes	No
/tmp	RAM/Swap Disk (tmpfs)	tmpfs	0%	Yes	No

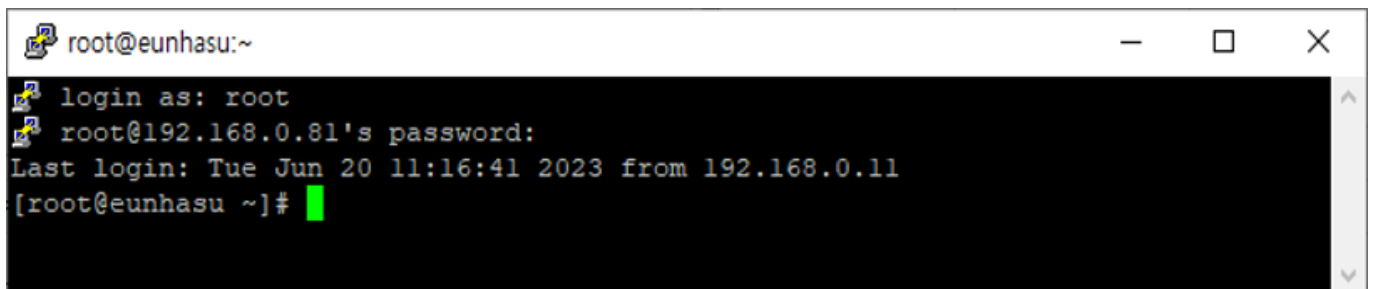
13. **reboot**를 해도 mount가 잘 되는지 Webmin → System → Disk and Network Filesystems에서 확인합니다.



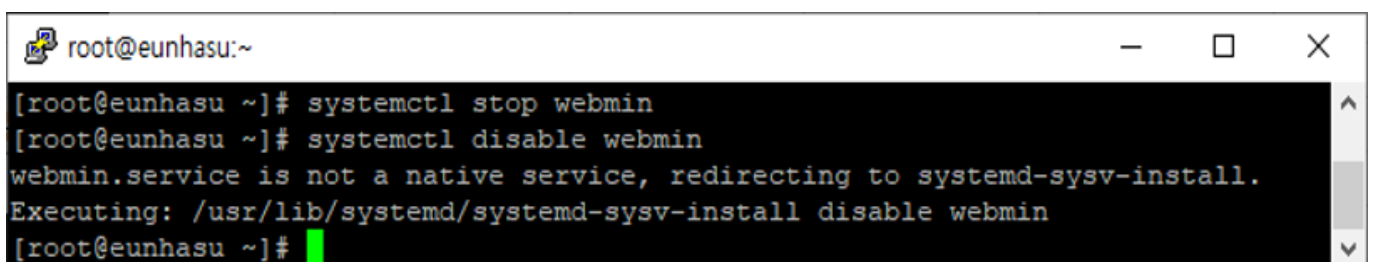
14. SSH 접속프로그램(Putty)를 이용하여 SMB-Q370에 접속합니다. A. IP 주소를 입력하여 SMB-370에 접속합니다.



B. ID : root, PW : sotmaudio(패스워드 입력 시, 입력되는 글자는 보이지 않습니다.)



C. 아래 명령어를 사용하여 webin을 disable 시켜줍니다. a. systemctl stop webmin b. systemctl disable webmin



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Last update: **2023/06/20 00:26**

