

growpart

() 가

/home (80G) (50G) 가

가 / growpart

가

OS Disk 가 /

cloud-utils-growpart

FlexCloud

요약 서버 관리 방화벽 그룹 스냅샷 모니터링

서버 관리:

- 초기 비밀번호 받기
- 분류 관리
- 아이피 관리
- 하드웨어 스펙 관리
- 동일하게 신규 서버 설치
- 소프트웨어
- 백업 관리

하드웨어 관리

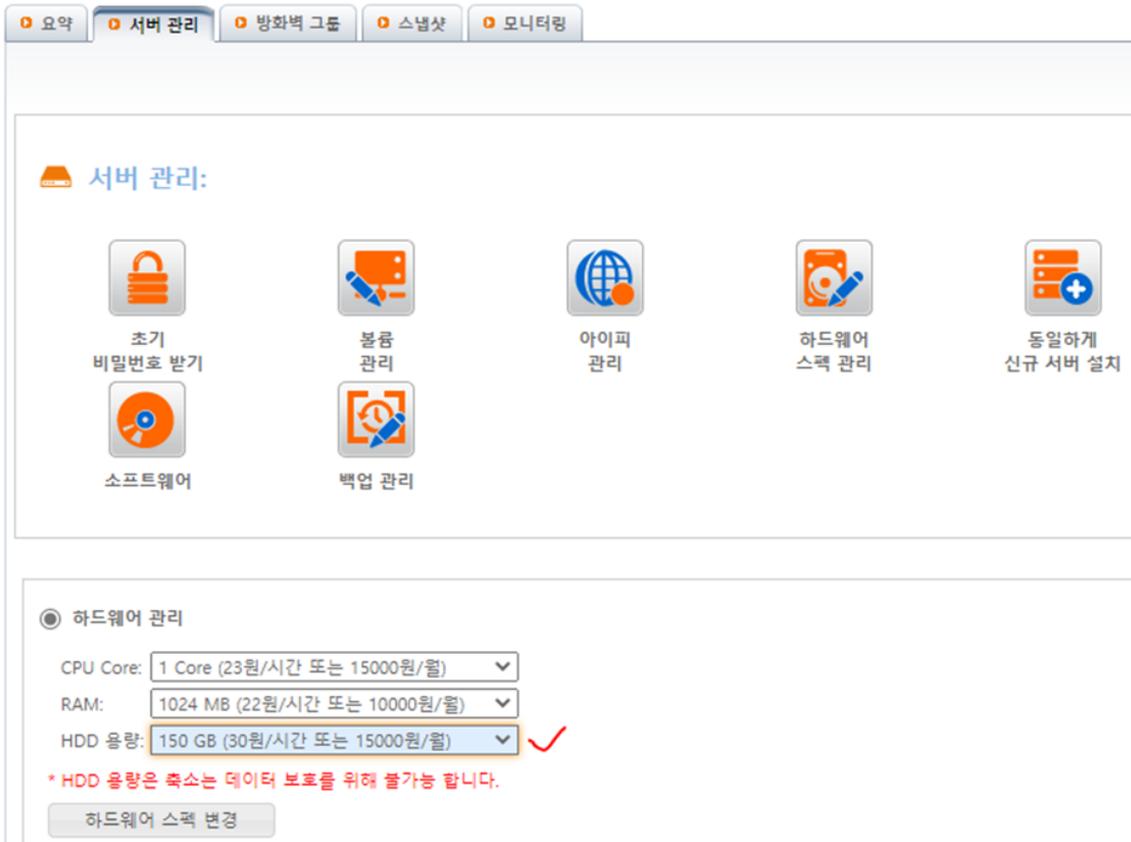
CPU Core: 1 Core (23원/시간 또는 15000원/월) ▼

RAM: 1024 MB (22원/시간 또는 10000원/월) ▼

HDD 용량: 100 GB (20원/시간 또는 10000원/월) ▼

* HDD 용량은 축소는 데이터 보화를 위해 불가능 합니다.

하드웨어 스펙 변경



HDD 100G -> 150G

1. 가 /

(> HDD 가,)

lsblk

NAME	MAJ:MIN	RM	SIZE	RO	TYPE	MOUNTPOINT
fd0	2:0	1	4K	0	disk	
sda	8:0	0	150G	0	disk	
sda1	8:1	0	20G	0	part	/
sda2	8:2	0	80G	0	part	/home

fdisk -l

Disk /dev/sda: 161.1 GB, 161061273600 bytes, 314572800 sectors

Units = sectors of 1 * 512 = 512 bytes

Sector size (logical/physical): 512 bytes / 4096 bytes

I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk label type: dos

Disk identifier: 0x000822ad

Device	Boot	Start	End	Blocks	Id	System
/dev/sda1	*	2048	41943039	20970496	83	Linux
/dev/sda2		41943040	209715199	83886080	83	Linux

2.

```
growpart /home 가 .
```

```
[root@localhost ~]# growpart /dev/sda 2
```

```
CHANGED: partition=2 start=41943040 old: size=167772160  
end=209715200 new: size=272629727 end=314572767
```

```
[root@localhost ~]#
```

```
lsblk 가 .
```

```
[root@localhost ~]# lsblk
```

NAME	MAJ:MIN	RM	SIZE	RO	TYPE	MOUNTPOINT
fd0	2:0	1	4K	0	disk	

```
sda      8:0    0  150G  0 disk
┌─sda1   8:1    0   20G  0 part /
┌─sda2   8:2    0  130G  0 part /home
```

```
df -h          /home          가          ..
```

```
[root@localhost ~]# df -h
```

Filesystem	Size	Used	Avail	Use%	Mounted on
/dev/sda1	20G	1.5G	19G	8%	/
devtmpfs	905M	0	905M	0%	/dev
tmpfs	915M	0	915M	0%	/dev/shm
tmpfs	915M	8.7M	906M	1%	/run
tmpfs	915M	0	915M	0%	/sys/fs/cgroup
/dev/sda2	80G	35M	80G	1%	/home

3. .

blkid

```
[root@localhost ~]# blkid
```

```
/dev/sda1:      UUID="67966418-a410-4461-8aba-fb45131b4737"  
TYPE="xfs"
```

```
/dev/sda2:      UUID="ab5b8818-676a-448f-a827-0686fb4e7122"  
TYPE="xfs"
```

```
ext4            resize2fs
```

```
xfs            xfs_growfs
```

```
                xfs            xfs_growfs                .
```

```
[root@localhost ~]# xfs_growfs -d /home
```

```
meta-data=/dev/sda2            isize=512    agcount=4,  
agsize=5242880 blks
```

```
                =                sectsz=4096  attr=2,  
projid32bit=1
```

```
                =                crc=1        finobt=0  
spinodes=0
```

```
data      =                bsize=4096   blocks=20971520,  
imaxpct=25
```

```
                =                sunit=0     swidth=0 blks
```

```
naming    =version 2        bsize=4096   ascii-ci=0  
ftype=1
```

```
log        =internal        bsize=4096   blocks=10240,  
version=2
```

```
                =                sectsz=4096  sunit=1 blks,  
lazy-count=1
```

```
realtime  =none            extsz=4096   blocks=0,  
rtextents=0
```

data blocks changed from 20971520 to 34078715

```
[root@localhost ~]#
```

4. /home

```
[root@localhost ~]# df -h
```

Filesystem	Size	Used	Avail	Use%	Mounted on
/dev/sda1	20G	1.5G	19G	8%	/
devtmpfs	905M	0	905M	0%	/dev
tmpfs	915M	0	915M	0%	/dev/shm
tmpfs	915M	8.7M	906M	1%	/run
tmpfs	915M	0	915M	0%	/sys/fs/cgroup
/dev/sda2	130G	35M	130G	1%	/home
tmpfs	183M	0	183M	0%	/run/user/0