

LVM: Extend an existing Volume Group by adding a new disk

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```
# Tested on RHEL 5, 6 & 7

# First, verify the disk/partition to use on the new VG with "fdisk"
# or any other similar
# tool

DISK=/dev/sdd1
VG=vgdatabase

# Initialize disk under LVM

pvcreate $DISK

# Add disk to VG

vgextend $VG $DISK

# Check

vgdisplay -v $VG
```

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