
Subject: Re: Install with 2 hard drives

Posted by [John Kelly](#) on Fri, 15 Feb 2008 16:52:44 GMT

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LVM is my favorite:

Device	Boot	Start	End	Blocks	Id	System
/dev/hda1	*	1	19	152586	83	Linux
/dev/hda2		20	25	48195	83	Linux
/dev/hda3		26	31	48195	83	Linux
/dev/hda4		32	19457	156039345	8e	Linux LVM

Device	Boot	Start	End	Blocks	Id	System
/dev/hdb1		1	19457	[all]	8e	Linux LVM

The first three partitions are for /boot:
3) temporary install boot
2) rescue boot
1) sys boot

The fourth partition of the first disk, and all partitions of other disks, are used for LVM. It's great for dynamically adding and dropping logical volumes.

LV	VG	Attr	LSize	Origin	Snap%	Move	Log	Copy%
rescue	v0	-wi-a-	1.00G					
swap	v0	-wi-ao	512.00M					
sys	v0	-wi-ao	8.00G					

It takes some effort to get comfortable with LVM, but the results are worthwhile. I resisted learning it at first, but now that I know how to, I always do.