

## ubuntu - Podrška #14762

### nmraka-1 resize root\_3, root\_4, data ...

04.07.2008 19:37 - Ernad Husremović

<b>Status:</b>	Zatvoreno	<b>Početak:</b>	04.07.2008
<b>Prioritet:</b>	Normalan	<b>Završetak:</b>	
<b>Odgovorna osoba:</b>	Ernad Husremović	<b>% završeno:</b>	100%
<b>Kategorija:</b>		<b>Procjena vremena:</b>	0.00 sat
<b>Ciljna verzija:</b>			
<b>Opis</b>			
trebam prostora za data LVM			

#### Historija

##### #1 - 04.07.2008 19:38 - Ernad Husremović

```
hernad@nmraka-1:~$ sudo resize2fs -p /dev/mraka3vg1/root_3 6G
```

```
resize2fs 1.40.8 (13-Mar-2008)
Please run 'e2fsck -f /dev/mraka3vg1/root_3' first.
```

```
hernad@nmraka-1:~$ sudo e2fsck -f /dev/mraka3vg1/root_3
```

```
e2fsck 1.40.8 (13-Mar-2008)
Pass 1: Checking inodes, blocks, and sizes
Pass 2: Checking directory structure
Pass 3: Checking directory connectivity
Pass 4: Checking reference counts
Pass 5: Checking group summary information
/dev/mraka3vg1/root_3: 119177/655360 files (0.9% non-contiguous), 725855/2621440 blocks
hernad@nmraka-1:~$ sudo resize2fs -p /dev/mraka3vg1/root_3 6G
resize2fs 1.40.8 (13-Mar-2008)
Resizing the filesystem on /dev/mraka3vg1/root_3 to 1572864 (4k) blocks.
Begin pass 2 (max = 22626)
Relocating blocks          XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Begin pass 3 (max = 80)
Scanning inode table      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Begin pass 4 (max = 13397)
Updating inode references  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXThe filesystem on /dev/mraka3vg1/root_3 i
s now 1572864 blocks long.
```

```
hernad@nmraka-1:~$ sudo lvresize -L6G /dev/mraka3vg1/root_3
```

```
WARNING: Reducing active logical volume to 6,00 GB
THIS MAY DESTROY YOUR DATA (filesystem etc.)
Do you really want to reduce root_3? [y/n]: y
Reducing logical volume root_3 to 6,00 GB
Logical volume root_3 successfully resized
```

##### #2 - 05.07.2008 16:53 - Ernad Husremović

- Naslov promijenjeno iz nmraka-1 resize root\_3, root\_4 u nmraka-1 resize root\_3, root\_4, data ...

### LVM data 60 => 68 GB

```
hernad@nmraka-1:~$ sudo lvresize -L68G /dev/mraka3vg1/data
```

```
Extending logical volume data to 68,00 GB
Logical volume data successfully resized
```

```
hernad@nmraka-1:~$ sudo resize2fs -p /dev/mraka3vg1/data 68G
```

```
resize2fs 1.40.8 (13-Mar-2008)
```

```
Filesystem at /dev/mraka3vg1/data is mounted on /data; on-line resizing required
old desc_blocks = 4, new_desc_blocks = 5
Performing an on-line resize of /dev/mraka3vg1/data to 17825792 (4k) blocks.
The filesystem on /dev/mraka3vg1/data is now 17825792 blocks long.
```

```
hernad@nmraka-1:~$ df -h | grep data
```

```
/dev/mapper/mraka3vg1-data
67G  27G  37G  42% /data
..
```

### #3 - 05.07.2008 16:54 - Ernad Husremović

- Status promijenjeno iz Dodijeljeno u Zatvoreno

- % završeno promijenjeno iz 0 u 100