

## Frequently Asked Questions

### Question

I 5 > 4 8 = A > D B > 2 K 9 @ 5 9 4 = 0 FreeBSD

### Answer

C 4 ; O = 0 G 0 ; 0 = 0 4 > C A B 0 => 2 8 B L 2 E 0 @ 4 0, : > B > @ K 5 1 C 4 C B  
8 A ? > ; L 7 > 2 0 B L A O @ 5 9 4 > <, ? > B > < C A B 0 => 2 8 B L = 0 > 4 8 = 8 7  
= 8 E D @ N, 0 ? > B > <:

C ? @ 0 2 0 < 8 root 7 0 2 0 ; 8 2 0 5 < A O 2 A 8 A B 5 < C, 2 : > = A > ; 8 = 0 1 8 @ 0 5 <  
: > < 0 = 4 C :

sysctl kern.geom.debugflags=16

0 ; 5 5 A > 7 4 0 5 < C A B @ > 9 A B 2 > gm0 : > B > @ > 5 A > 1 A B 2 5 == > 8 1 C 4 5  
O 2 ; O B L A O RAID1- < 0 A A 8 2 > < 8 ? > 4 : ; N G 0 5 < : = 5 < C 6 5 A B : 8 9 4 8 A : ad4:

gmirror label -v -b round-robin gm0 /dev/ad4

> 1 0 2 ; O 5 < < > 4 C ; L O 4 @ 0 gmirror 2 0 2 B > 7 0 3 @ C 7 : C :

echo geom\_mirror\_load=YES >> /boot/loader.conf

2 /etc/fstab < 5 = O 5 < 2 A 5 C A B @ > 9 B 2 0 = 0 G 8 = 0 N 1 8 5 A O A /dev/ad4XXX = 0  
/dev/mirror/gm0XXX

0 ; 5 5 = 0 1 8 @ 0 5 < reboot 8 A < > B @ 8 < = 0 ? > 2 5 4 5 = 8 5 7 0 3 @ C 7 : 8. A ; 8  
2 A 5 = > @ < 0 ; L = > ? @ > H ; > ? 5 @ 5 E > 4 8 < : A ; 5 4 C N 1 5 < C M B 0 ? C.  
: ; N G 0 5 < 2 7 5 @ : 0 ; > 2 B > @ > 9 6 5 A B : 8 9 4 8 A : @ 0 2 = > 3 > > 1 J 5 < 0,  
/dev/ad6.

" 0 : 6 5, A ? @ 0 2 0 < 8 root = 0 1 8 @ 0 5 < : > < 0 = 4 C :

gmirror insert gm0 /dev/ad6

" C B 5 A B L @ O 4 7 0 < 5 G 0 = 8 9, 2 > ? 5 @ 2 K E, M B > B 4 8 A : = 5 4 > ; 6 5 =  
1 K B L @ 0 7 4 5 ; 5 = = 0 A ; 0 9 A K, 2 > 2 B > @ K E, 5 3 > @ 0 7 < 5 @ 4 > ; 6 5 =  
B > G = > A > > B 2 5 B A B 2 > 2 0 B L 3 ; 0 2 = > < C 4 8 A : C, 4 > ? C A B 8 < >  
G B > 1 K > = 1 K ; = 5 < = > 3 > 1 > ; L H 5, = > = 5 < 5 = L H 5!  
? @ > B 8 2 = > < A ; C G 0 5 : > < 0 = 4 0 2 : ; N G 5 = 8 O M B > 3 > 4 8 A : 0 = 5  
> B @ 0 1 > B 0 5 B 8 2 K 4 0 A B A > > 1 1 5 = 8 5 > B > B G B > 4 8 A : A ; 8 H : > <  
< 0 ; ? > > B = > H 5 = 8 N : > A = > 2 = > < C 4 8 A : C. A ; C G 0 5 5 A ; 8  
2 B > @ > 9 4 8 A : , ? > 4 : ; N G 0 5 < K 9 : 7 5 @ : 0 ; C 1 C 4 5 B = 5 < = > 3 > 8 ; 8  
= 0 < = > 3 > 1 > ; L H 5, 4 8 A : O 2 ; O N 1 8 9 A O > A = > 2 = K < 8 8 < 5 N 1 8 9

# Vampyr's House!

<https://www.415.spb.ru/ins/faq/faq.php?0.cat.44>

! B @ 0 = 8 F 0 2/2

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```
<5=LH89 @07<5@ 1C45B ?@8>@8B5B=K<. ".5.=02B>@><48A:5
1C45B70=OB ?>475@:0;>@07<5@ @02=K9>1J5<C ?5@2>3>
48A:0,2A5>AB0;L=>5 ?@>AB@0=AB2>1C45B15AA<KA;5==>
?CAB20BL. <5==>?>MB<C @0F8>=0;L=>2A565AB028BL
48A:8>48=0:>2>3> @07<5@0.
```

```
@54?>;>68<GB>A>1J5<0<8 48A:>2 C 20A 2A5 2 ?>@O4:5 8
:><04=40 gmirror insert >B@01>B0;0=>@<0;L=>, 4;O
=01;N45=85<70 ?@>F5AA><A8=E@>=870F88B><>2
?5@8>48G5A:8=018@09B5:><0=4C:
```

```
gmirror status 8 ; 8 gmirror list
```

```
>A;5B>3>:0: A8=E@0=870F8O B><>2CA?5H=07025@H5=0,
<>65B5 ?@>25@8BL @01>B>A ?>A>1=>ABL20H53>RAID1. ;O
MB>3>2K:;NG05B5<0H8=C, >B:;NG05B5>48=8748A:>2,
70B5< ?@>1C5B5=5<5=OO ?@8 MB><=8:0:8E=0AB@>5:2BIOS
703@C78BLAO, 5A;8 2A5 ?@>H;>=>@<0;L=>, A=>20
2K:;NG05B5<0H8=C, 2>72@0105B5 B:;NG5==K9 48A:=0
<5AB>8>B:;NG05B5 2B>@>9, 2 A;CG05 CA?5H=>9703@C7:8
AG8B05<=0AB@>9:C0??0@0B=>3>RAID1 >:>=G5==>9.
```

```
=0 ?>A;54>.: A;CG05 2KE>40>4=>3>8748A:>2 2
75@:0;5, =0 ?@8<5@ad6 872;5:05<53>(?@8 2K:;NG5==>9
<0H8=5) 70<5=O5<=0=>2K9, A>>B25BAB2CN153> @07<5@0
8;8 1>;LH89 8 2K?>;=O5< A;54CN185:><0=4K:
```

```
gmirror forget gm0
```

```
gmirror insert gm0 /dev/ad6
```

```
0 2>>115 A8;L=> @5:><5=4CN ?>G8B0BL man :0A0B5;L=>
gmirror, B0<<=>3> 8=B5 @5A=>3>.
```

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## Details

Info Friday 11 July 2014 - 17:20:02 by vampyr