

Re: How to make a shadowed system disk

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"Scott Greig" <jsgreig@geminaq.com> wrote in message
news:<[R2Lya.3333\\$scq1.526543@news20.bellglobal.com](mailto:R2Lya.3333$scq1.526543@news20.bellglobal.com)>...

> *Hello all*

>

> *A few questions on volume shadowing*

>

> *1) I can't seem to find out how to make a shadowed system disk.*

>

> *Is it as simple as:*

>

> *\$ MCR SYSGEN*

> *USE CURRENT*

> *SET SHADOW_SYS_DISK=1*

> *SET SHADOW_SYS_UNIT= whatever*

> *WRITE CURRENT*

> *EXIT*

>

> *...and then reboot?*

>

> *One rebooted, add other volume(s) to the shadow set?*

>

> *2) What setting changes (if any) need to be/ can be*

> *made to the console variable BOOTDEF_DEV?*

> *Can this variable be a list of members of a shadowset?*

>

> *TIA*

> *Scott*

\$ EDT MODPARAMS.DAT

ALLOCLASS=101

SHADOWING=2

SHADOW_SYS_DISK=1

SHADOW_SYS_UNIT=0

SHADOW_MAX_COPY=2

SHADOW_SYS_TMO=20

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then run autogen and reboot. The above configuration is for a shadow set of 2 disks with "DKA0" being the primary member. When rebooted, mount the 2nd member with

```
$ MOUNT/SYSTEM/NOASSIST DSA0:/SHADOW=($101$DKA0,$101$DKA100) SHADOW1
```

of course you substitute in your allocation class and drive names accordingly. There is a shadow doc set you can buy when you purchase a shadow license, which I assume you have. The secondary member will build with a copy operation, and you can see the status with "SHOW DEVICE".