

Re: most lightweight debian server

Source: <http://linux.derkeiler.com/Mailing-Lists/Debian/2008-03/msg02537.html>

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There are three I/O schedulers in the 2.6.24 distribution. The deadline, anticipatory, and completely fair. You will see these as options when you run make gconfig (or whichever config you run). Completely Fair (CFQ) is now the default. This was mildly controversial when they made the switch. It is a bit complex. The deadline scheduler is simple and compact, and is alleged to be good for heavy database workloads.

This may be a bit like making a mountain out of a molehill. I just mentioned this because while you are configuring your custom kernel, you will want to give a little thought to such matters.

see /usr/src/linux/Documentation/ to start with.

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Mark Allums

thanks Mark Allums,
Honestly, i spent less time looking on the kernel side. i will look at the documentation
for the I/O scheduler options. great information you have ;)