zram

The zram kernel module provides a compressed block device in RAM. If you use it as swap device, the RAM can hold much more information but uses more CPU. Still, it is much quicker than swapping to a hard drive. If a system often falls back to swap, this could improve responsiveness. Using zram is also a good way to reduce disk read/write cycles due to swap on SSDs.

Install the `zram-generator` package and copy the example configuration:

```
pacman -S zram-generator
cp /usr/share/doc/zram-generator/zram-generator.conf.example /etc/systemd/zram-generator.conf
```

Edit the copy of the example configuration to your liking. Comments explain what each setting does.

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