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RLIMIT_CORE: This resource soft limit value zero means when process terminated by a signal (i.e. signal having capability to generate core file) core files are not created. So to create the file change the soft limit value to non zero.

What is the use of core file

These core files contain information why process terminated abnormally, by using gdb tools it is possible to find out the problem.

→ signals like number 3, 4, 6, 8, 11 - ... are having capability to generate core file (But for that process RLIMIT_CORE resource soft limit value must be non-zero).

RLIMIT_FSIZE

fcntl ("temp", "w");

