

Kernel Crash Dump	3
<i>kdump</i>	3
kdump	3
kdump	3
<i>kdump</i>	3
<i>Core Dump</i>	4
Crash	4
Crash	4
	4

Kernel Crash Dump

Kdump					
.		Linux		BIOS	
		kexec		.	
	kdump	kexec		()
		()	.	.

kdump

kdump

```
# yum install kexec-tools
```

가 GUI .

```
# yum install system-config-kdump
```

kdump

kdump

kdump crashkernel= 128MB .

```
crashkernel = 128M
```

RHEL7 auto .

kdump

kdump .



가

```
# systemctl is-active kdump
active

# echo 1 > /proc/sys/kernel/sysrq
# echo c > /proc/sysrq-trigger
```

가 /var/crash 가 .

Core Dump

GNU (GDB)

. netdump, diskdump, xendump, kdump.

Crash

```
yum install crash
```

crash kernel-debuginfo

```
# debuginfo-install kernel
```

Crash

```
crash /usr/lib/debug/lib/modules/<kernel>/vmlinux \
/var/crash/<timestamp>/vmcore
```

- ps crash process list
- files crash
- sys crash system
- help

- https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux/7/html/kernel_adminis_tration_guide/kernel_crash_dump_guide

From:

<https://atl.kr/dokuwiki/> - **AllThatLinux!**

Permanent link:

https://atl.kr/dokuwiki/doku.php/kernel_crash_dump?rev=1590565968

Last update: **2020/05/27 07:52**

