**Дамп ядра**

Enable core dumps for the current terminal

**ulimit -c unlimited**

Dumps will be saved in **/cores** as **core.PID**

Crash Dumps are automatically handled by **Crash Reporter**

You can find backtrace files by executing [Console](http://en.wikipedia.org/wiki/Console_%28OS_X%29) and going to *User Diagnostic Reports* section (under 'Diagnostic and Usage Information' group) or you can locate them in **~/Library/Logs/DiagnosticReports.**

You can also check where dumps are generated by monitoring system.log file, e.g.

**tail -f /var/log/system.log | grep crash**

The actual *core* dump files you can find in **/cores.**

**Дамп процесса**

Используем как в линукс команду **gcore**

или

You might need to disable system integrity protection for this to work - beware that this is a security risk and you should re-enable after you are done.

* restart into Recovery Mode,
* csrutil disable via the terminal
* restart

In your new session, run **'top'**, find your process ID.

**lldb --attach-pid <PID>**

**process save-core "filename"**

Restart into recovery, and reenable system integrity protection.