

Re: no kld in minidumps

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2006-10/msg00617.html>

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- *From:* John-Mark Gurney <[gurney\\_j@xxxxxxxxxxxxxxxxxxxxxx](mailto:gurney_j@xxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Mon, 30 Oct 2006 16:24:20 -0800
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Devon H. O'Dell wrote this message on Mon, Oct 30, 2006 at 14:28 -0400:

2006/8/20, Maxim Konovalov <[maxim@xxxxxxxxxxxxx](mailto:maxim@xxxxxxxxxxxxx)>:

On Fri, 18 Aug 2006, 20:59+0300, Andriy Gapon wrote:

on 18/08/2006 20:50 Dmitry Pryanishnikov said the following:

Hello!

On Fri, 18 Aug 2006, Andriy Gapon wrote:

BTW, has anyone contemplated or even done this – some sort of a script to automatically add all modules that were loaded at a time of crash ?

Hmm, isn't this the task for asf(8). If not, what is asf(8) for?

This is a very nice command, thank you! But it does not seem to be directly applicable to postmortem situation i.e. crash dump debugging. Or maybe it will be easier to teach kldstat to work with dumps/images in addition to what it does now ?

There is some support in /usr/src/tools/debugscripts/ but I didn't try it recently. To make it work you need to do smth like that:

```
cd /usr/obj/usr/src/sys/GENERIC/ && make gdbinit
```

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From what I could tell, these were for remote debugging. I've written

a shellscrip that wraps calling gdb -k (since we're using 4.x at the shop). I'm not quite sure how to translate it into kgdb-feasible stuff since kgdb doesn't have -x or -batch. If anybody would like to give me pointers, I'd be glad to wrap it for either.

It's available at [http://databits.net/~dho/load\\_syms.txt](http://databits.net/~dho/load_syms.txt)

You do know about:

<http://www.freebsd.org/cgi/cvsweb.cgi/src/tools/debugscripts/>

If you want to write up an entry for the README, I'll add it to the collection..

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John-Mark Gurney Voice: +1 415 225 5579

"All that I will do, has been done, All that I have, has not."

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