
Subject: : E-UAE

Topic: : e-uaes from os4depot, fresh recompile (post #10)

Re: e-uaes from os4depot, fresh recompile (post #10)

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Date: : 2018/11/23 21:58:01

URL:

@kas1e

No it crashed here aswell, started from ram

Crash log for task "uae"

Generated by GrimReaper 53.19

Crash occured in module uae at address 0x6D1001DC

Type of crash: DSI (Data Storage Interrupt) exception

Alert number: 0x80000003

Register dump:

GPR (General Purpose Registers):

0: 6D1001B4 4E514B20 00000000 4E53F3A0 00000000 00000001 00000000 34E4A260
8: 00000001 00000000 4E53F3BF 0181CC24 26442442 5101DA80 58A02490 5604C000
16: 6D0DC520 00000000 55E554F0 4AAAF048 02280000 02280000 00000000 00000001
24: 556D97B0 4AAAF380 4E53F3A0 00000000 4ACA3860 4DA80000 4AAAF058 00000000

FPR (Floating Point Registers, NaN = Not a Number):

0:	nan	10	890	0
4:	0	284.8	59.8	0
8:	0	-0.00196464	284.8	59.8
12:	295	950	0	-0
16:	0	0	0	0
20:	0	0	0	0
24:	0	0	2.65249e-315	0
28:	0	1.35808e-312	1.3581e-312	nan

FPSCR (Floating Point Status and Control Register): 0x82004000

SPRs (Special Purpose Registers):

Machine State (msr) : 0x0002F030

Condition (cr) : 0x4AA36DA0

Instruction Pointer (ip) : 0x6D1001DC

Xtended Exception (xer) : 0x018233AC

Count (ctr) : 0x00000000

Link (lr) : 0x00000000

DSI Status (dsisr) : 0x01842B34

Data Address (dar) : 0x00000000

680x0 emulated registers:

DATA: 5FCC791E 00000003 00000000 00000000 00000000 00000000 00000000 00000000

ADDR: 00000000 00000000 00000000 00000000 00000000 00000000 00000000 4E514A90

FPU0: 0 0 0 0

FPU4: 0 0 0 0

Symbol info:

Instruction pointer 0x6D1001DC belongs to module "uae" (HUNK/Kickstart)

Stack trace:

module uae at 0x6D1001DC (section 5 @ 0x3461B8)

module uae at 0x6D1001B4 (section 5 @ 0x346190)

module uae at 0x6D10108C (section 5 @ 0x347068)

module uae at 0x6D0FFAC0 (section 5 @ 0x345A9C)

module uae at 0x6D0EA170 (section 5 @ 0x33014C)

module uae at 0x6D0EA294 (section 5 @ 0x330270)

module uae at 0x6CDBB61C (section 5 @ 0x15F8)

module uae at 0x6D0DC64C (section 5 @ 0x322628)

native kernel module newlib.library.kmod+0x000020ac

native kernel module newlib.library.kmod+0x00002d14

native kernel module newlib.library.kmod+0x00002ef0

uae:_start()+0x170 (section 1 @ 0x16C)

native kernel module dos.library.kmod+0x000255c8

native kernel module kernel+0x0003e7b4

native kernel module kernel+0x0003e7fc

PPC disassembly:

6d1001d4: 913a001c stw r9,28(r26)

6d1001d8: 83fdf02c lwz r31,-4052(r29)

*6d1001dc: 813f005c lwz r9,92(r31)

6d1001e0: 7fe3fb78 mr r3,r31

6d1001e4: 83df040c lwz r30,1036(r31)

System information:

CPU

Model: AMCC PPC440EP V1.3

CPU speed: 799 MHz

FSB speed: 133 MHz

Extensions:

Machine

Machine name: Sam440EP

Memory: 1048576 KB

Extensions: bus.pci