
Subject: : E-UAE

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

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

Author: : jabirulo

Date: : 2018/11/24 9:10:35

URL:

@kas1e

Yes, you're right I'm on beta.

I thought I had already such options enabled, will check it. THX

Retested with public AOS4.1FE upd1 and got a GR too:

Crash log for task "uae"

Generated by GrimReaper 53.19

Crash occured in module uae at address 0x7F8AC1BC

Type of crash: DSI (Data Storage Interrupt) exception

Alert number: 0x80000003

Register dump:

GPR (General Purpose Registers):

0: 7F8AC194 5CEB8B20 00000000 5D810950 00000000 00000001 00000000 1CFE7380
8: 00000001 00000000 5D81096F 0181A0A4 26842422 5F0AF780 618B4AC0 5D58A340
16: 7F888500 00000000 5D5D19D0 5CECB1B8 02340000 02340000 00000000 0000003F
24: 5D887DF0 5CECB4F8 5D810950 00000000 5BB6C840 5D020000 5CECB1D0 00000000

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

0: nan 2.2 0.45455 1.80454e+267
4: -1.54858e+297 517 840 0
8: 0 74 4.5036e+15 4.5036e+15
12: 66 65536 -1.00582e+16 -5.18821e+34
16: -8.44502e+286 -6.84646e+303 1.15632e+140 -3.12957e-82
20: 1.16567e+304 3.07933e+227 -5.65167e+227 -4.61495e+227
24: -2.8935e-24 -6.01285e-51 -9.87375e+298 -2.07549e+294
28: 6.22079e+219 4.35442e+305 -8.14839e-10 -7.01169e+144

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

SPRs (Special Purpose Registers):

Machine State (msr) : 0x0002F030

Condition (cr) : 0x5D5DC37C

Instruction Pointer (ip) : 0x7F8AC1BC

Xtended Exception (xer) : 0x5CE4C018

Count (ctr) : 0x6FF714D0

Link (lr) : 0x7FC16900

DSI Status (dsisr) : 0x5CE4BDD0

Data Address (dar) : 0x01A7DD08

680x0 emulated registers:

DATA: 6182F91E 00000003 00000000 00000000 00000000 00000000 00000000 00000000

ADDR: 00000000 00000000 00000000 00000000 00000000 00000000 00000000 5CEB8A90

FPU0: 0 0 0 0

FPU4: 0 0 0 0

Symbol info:

Instruction pointer 0x7F8AC1BC belongs to module "uae" (HUNK/Kickstart)

Stack trace:

module uae at 0x7F8AC1BC (section 0 @ 0x346198)

module uae at 0x7F8AC194 (section 0 @ 0x346170)

module uae at 0x7F8AD06C (section 0 @ 0x347048)

module uae at 0x7F8ABAA0 (section 0 @ 0x345A7C)

module uae at 0x7F896150 (section 0 @ 0x33012C)

module uae at 0x7F896274 (section 0 @ 0x330250)

module uae at 0x7F5675FC (section 0 @ 0x15D8)

module uae at 0x7F88862C (section 0 @ 0x322608)

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.kmod53175+0x00027914

native kernel module kernel+0x0003bc38

native kernel module kernel+0x0003bc80

PPC disassembly:

7f8ac1b4: 913a001c stw r9,28(r26)

7f8ac1b8: 83fdc80c lwz r31,-14324(r29)

*7f8ac1bc: 813f005c lwz r9,92(r31)

7f8ac1c0: 7fe3fb78 mr r3,r31

7f8ac1c4: 83df040c lwz r30,1036(r31)

System information:

CPU

Model: AMCC PPC460EX V1.2

CPU speed: 1155 MHz

FSB speed: 231 MHz

Extensions:

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