

CHIRP - Bug # 9155

Status:	Closed	Priority:	Normal
Author:	Richard Neese	Category:	
Created:	06/24/2021	Assignee:	
Updated:	07/13/2021	Due date:	
Chirp Version:	daily		
Model affected:	(All models)		
Platform:	MacOS		
Subject:	chirp does not work on mac m1		
Description			
Process:	CHIRP [5689]		
Path:	/Applications/CHIRP.app/Contents/MacOS/chirp		
Identifier:	com.danplanet.chirp		
Version:	?		
Code Type:	X86-64 (Translated)		
Parent Process:	? [1]		
Responsible:	CHIRP [5689]		
User ID:	501		
Date/Time:	2021-06-24 11:43:10.853 -0400		
OS Version:	macOS 11.5 (20G5042c)		
Report Version:	12		
Anonymous UUID:	57BD1B56-1148-0618-2099-1AC9448A33B0		
Sleep/Wake UUID:	E8F28A58-E365-4E31-881B-173B9F18CAC3		
Time Awake Since Boot:	43000 seconds		
Time Since Wake:	10000 seconds		
System Integrity Protection:	enabled		
Crashed Thread:	Unknown		
Exception Type:	EXC_CRASH (Code Signature Invalid)		
Exception Codes:	0x0000000000000000, 0x0000000000000000		
Exception Note:	EXC_CORPSE_NOTIFY		
Termination Reason:	Namespace CODESIGNING, Code 0x1		
kernel messages:			
VM Regions Near 0 (cr2):			
-->			
mapped file	10009b000-10009d000 [8K] r-x/rwx SM=COW Object_id=fa51962b		
Backtrace not available			
Unknown thread crashed with ARM Thread State (64-bit):			
x0:	0x0000000000000000	x1:	0x0000000000000000
x2:	0x0000000000000000	x3:	0x0000000000000000
x4:	0x0000000000000000	x5:	0x0000000000000000
x6:	0x0000000000000000	x7:	0x0000000000000000

x8: 0x0000000000000000 x9: 0x0000000000000000 x10: 0x0000000000000000 x11: 0x0000000000000000
x12: 0x0000000000000000 x13: 0x0000000000000000 x14: 0x0000000000000000 x15: 0x0000000000000000
x16: 0x0000000000000000 x17: 0x0000000000000000 x18: 0x0000000000000000 x19: 0x0000000000000000
x20: 0x0000000000000000 x21: 0x0000000000000000 x22: 0x0000000000000000 x23: 0x0000000000000000
x24: 0x0000000000000000 x25: 0x0000000000000000 x26: 0x0000000000000000 x27: 0x0000000000000000
x28: 0x0000000000000000 fp: 0x0000000000000000 lr: 0x0000000000000000
sp: 0x00000003042e2a38 pc: 0x00007ffdfdd6454c cpsr: 0x00000000
far: 0x0000000000000000 esr: 0x00000000

Binary images description not available

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by all processes on this machine:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

VM Region Summary:

Writable regions: Total=18.7M written=0K(0%) resident=0K(0%) swapped_out=0K(0%) unallocated=18.7M(100%)=====

```
=====
STACK GUARD          56.0M    1
Stack                8176K    1
VM_ALLOCATE          10.5M    1
VM_ALLOCATE (reserved) 72K    2    reserved VM address space (unallocated)
mapped file          4.7G   11 =====
TOTAL                4.8G   16
TOTAL, minus reserved VM space 4.8G   16
VIRTUAL REGION
REGION TYPE          SIZE  COUNT (non-coalesced)
```

Model: Macmini9,1, BootROM 6723.120.36.131.1, proc 8:4:4 processors, 16 GB, SMC

Graphics: kHW_AppleM1Item, Apple M1, spdisplays_builtIn

Memory Module: LPDDR4

AirPort: spairport_wireless_card_type_airport_extreme, wl0: Jun 2 2021 14:42:31 version 18.50.40.9.7.8.120 FWID 01-6193f485

Bluetooth: Version 8.0.5d7, 3 services, 27 devices, 1 incoming serial ports

Network Service: Ethernet, Ethernet, en0

USB Device: USB 3.1 Bus

USB Device: USB3.0 Hub

USB Device: ASM105X

USB Device: USB3.0 Card Reader

USB Device: USB2.0 Hub

USB Device: USB 2.0 Hub

USB Device: USB 3.1 Bus

USB Device: USB 3.0 Bus

USB Device: Macally ACEKEY Series USB Keyboard

Thunderbolt Bus: Mac mini, Apple Inc.

Thunderbolt Bus: Mac mini, Apple Inc.

need support for the m1 to be added...

Related issues:

duplicates Bug # 8639: Mac M1 Chip

Feedback

01/02/2021

duplicated by Bug # 9275: Chrip will not work with my Mac air with the M1 chip.

Closed

08/12/2021

History

#1 - 07/04/2021 06:06 pm - Scott Lopez

Same issue here:

Process: CHIRP [74658]

Path: /Applications/CHIRP.app/Contents/MacOS/chirp

Identifier: com.danplanet.chirp

Version: ?

Code Type: X86-64 (Translated)

Parent Process: ? [1]

Responsible: CHIRP [74658]

User ID: 501

Date/Time: 2021-07-04 20:05:23.888 -0500

OS Version: macOS 11.4 (20F71)

Report Version: 12

Anonymous UUID: F85FE8C1-E12E-8209-1D3A-E5BB7C506159

Sleep/Wake UUID: EA79A874-D50E-4C3E-910A-8262751850CE

Time Awake Since Boot: 210000 seconds

Time Since Wake: 16000 seconds

System Integrity Protection: enabled

Crashed Thread: Unknown

Exception Type: EXC_CRASH (Code Signature Invalid)

Exception Codes: 0x0000000000000000, 0x0000000000000000

Exception Note: EXC_CORPSE_NOTIFY

Termination Reason: Namespace CODESIGNING, Code 0x1

kernel messages:

VM Regions Near 0 (cr2):

-->

mapped file 102182000-102184000 [8K] r-x/rwx SM=COW Object_id=c8cd61f1

Backtrace not available

Unknown thread crashed with ARM Thread State (64-bit):

x0: 0x0000000000000000 x1: 0x0000000000000000 x2: 0x0000000000000000 x3: 0x0000000000000000

x4: 0x0000000000000000 x5: 0x0000000000000000 x6: 0x0000000000000000 x7: 0x0000000000000000
x8: 0x0000000000000000 x9: 0x0000000000000000 x10: 0x0000000000000000 x11: 0x0000000000000000
x12: 0x0000000000000000 x13: 0x0000000000000000 x14: 0x0000000000000000 x15: 0x0000000000000000
x16: 0x0000000000000000 x17: 0x0000000000000000 x18: 0x0000000000000000 x19: 0x0000000000000000
x20: 0x0000000000000000 x21: 0x0000000000000000 x22: 0x0000000000000000 x23: 0x0000000000000000
x24: 0x0000000000000000 x25: 0x0000000000000000 x26: 0x0000000000000000 x27: 0x0000000000000000
x28: 0x0000000000000000 fp: 0x0000000000000000 lr: 0x0000000000000000
sp: 0x00000003086059f8 pc: 0x00007ffdfc4722c cpsr: 0x00000000
far: 0x0000000000000000 esr: 0x00000000

Binary images description not available

External Modification Summary:

Calls made by other processes targeting this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by this process:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

Calls made by all processes on this machine:

task_for_pid: 0
thread_create: 0
thread_set_state: 0

VM Region Summary:

Writable regions: Total=18.8M written=0K(0%) resident=0K(0%) swapped_out=0K(0%) unallocated=18.8M(100%)=====

=====

STACK GUARD	56.0M	1	
Stack	8176K	1	
VM_ALLOCATE	10.5M	1	
VM_ALLOCATE (reserved)	68K	2	reserved VM address space (unallocated)
mapped file	4.7G	13	=====
TOTAL	4.8G	18	
TOTAL, minus reserved VM space	4.8G	18	

VIRTUAL REGION

REGION TYPE	SIZE	COUNT (non-coalesced)
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#2 - 07/05/2021 09:11 pm - Scott Lopez

I got it working on MacOS 11.4 on my Macbook Air M1. Here's what I did:

- Copy CHIRP.app to ~/Applications
- Run the following from Terminal:

```
xattr -c ~/Applications/CHIRP.app  
xattr -c ~/Applications/CHIRP.app/Contents  
codesign --force --deep --sign - ~/Applications/CHIRP.app
```

After that I was able to launch the application and it works.

#3 - 07/13/2021 04:35 pm - Bernhard Hailer

- *Status changed from New to Closed*

- *Priority changed from High to Normal*

This ticket duplicates #8639. Please follow and post there. Thanks!