Details

Type Bug Severity: ↑ Major Affects Version/s: 16.15.0

Component/s: pjproject/pjsip, (1)

Labels: None Frequency of Occasional

Occurrence

PJSIP Bundled:

Description

Status: Resolution: Fixed Target Release 13.38.1, (6) Version/s:

None

CLOSED

Security Level:

Asterisk crashed sometimes (randomly)

Issue Links is related to

! ASTERISK-29219 res_pjsip_diversion: Crash if Tel URI contains History-Info

SWP-11319 You do not have permission to view this issue

No reviews matched the request. Check your Options in the drop-down menu of this sections header

Activity

All | Comments History Activity Transitions

Asterisk Team added a comment - 02/Dec/20 8:23 AM

Thanks for creating a report! The issue has entered the triage process. That means the issue will wait in this status until a Bug Marshal has an opportunity to review the issue. Once the issue has been reviewed you will receive comments regarding the next steps towards resolution. Please note that log messages and other files should not be sent to the Sangoma Asterisk Team unless explicitly asked for. All files should be placed on this issue in a sanitized fashion as needed.

A good first step is for you to review the Asterisk Issue Guidelines if you haven't already. The guidelines detail what is expected from an Asterisk issue report.

Then, if you are submitting a patch, please review the Patch Contribution Process.

Please note that once your issue enters an open state it has been accepted. As Asterisk is an open source project there is no guarantee or timeframe on when your issue will be looked into. If you need expedient resolution you will need to find and pay a suitable developer. Asking for an update on your issue will not yield any progress on it and will not result in a response. All updates are posted to the issue when they occur.

Please note that by submitting data, code, or documentation to Sangoma through JIRA, you accept the Terms of Use present at https://www.asterisk.org/terms-of-use/.

Mikhail Ivanov added a comment - 02/Dec/20 8:27 AM

crashdump

Sean Bright added a comment - 02/Dec/20 10:37 AM - edited

Diversion header in the response has a tell URI which causes the crash:

SIP/2.0 181 Call Is Being Forwarded
Via: SIP/2.0/UDP 192.168.51.205:5060;branch=z9hG4bKPjfec9fa52-fc33-4475-8f35-698aa568f3b0;received=192.168.51.205;rport=5060
From: <sip:74752429999837.235.174.246>;tag=ebc0f9df-6d62-443d-9bfe-7b0dcc913905 To: <sip:74752718801@192.168.51.201>;tag=i801p0D659D0u8
Call-ID: d17fc6e4-278f-4613-9c4c-85840c517a0f
CSeq: 3552 INVITE
Contact: <sip:74752718801@192.168.51.201:5060> User-Agent: smg_pa_sip smg_pa_sip-3.10.1.22 Content-Length: 0

Exercise Herwell added a comment - 02/Dec/20 4:26 PM

Sean Bright A most excellent find!

To easily replicate simply alter this line in the associated testsuite test to contain a tel URI and execute.

People

Unassigned

Reporter:

Mikhail Ivanov

Issue Participants: Asterisk Team, Kevin Harwell, (2)

Issue Consultant:

Unassigned

Watchers:

4 Start watching this issue

Dates

Created:

02/Dec/20 8:23 AM

Updated:

13/Oct/21 6:12 AM

Resolved:

22/Dec/20 4:49 PM