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Trace

Santiago Garcia - 2025-06-23 - Troubleshooting

Trace

Trace is a lightweight extension of our <u>Homer SIP capture</u>, a diagnostic tool used to both record and debug SIP and RTCP Media messages exchanged between endpoints on our network.

While the Trace tool does not contain the detail of the Homer Application, it is a useful application for engineers to identify basic <u>INVITE</u> request.

How use Trace

- 1. Select Tools > Trace.
- 2. Select Preferences

Filter Sea	rch for "from" or '		Show Original Show				
Last calls	30 MINS LAST H	DUR LAST 3 HOURS LAST 6 HOURS RANGE					
						SEARCH	
DATE	METHOD	FRC 16/11/23 05:20:14 - INVITE	×	SOURCE PORT	DESTINATION IP	DESTINATION PORT	
15 Nov 2023 21:20:21	CANCEL	14 INVITE sip:13106341786@192.168.222.71:5060 SIP/2.0	222.85	5060	192.168.222.71	5060	
15 Nov 2023 21:20:21	200	14 Via: SIP/2.0/UDP 192.168.222.85:5060;branch=z9hG4bK590a8332 Max-Eonwards: 69	222.71	5060	192.168.222.85	5060	
15 Nov 2023 21:20:21	487	14 From: "WIRELESS CALLER" sip:14243917917@192.168.222.85;tag=as70b7eb1-	4 222.71	5060	192.168.222.85	5060	
15 Nov 2023 21:20:21	ACK	To: sip:13106341786@192.168.222.71:5060	222.85	5060	192.168.222.71	5060	
15 Nov 2023 21:20:14	INVITE	Contact: sip:14243917917@192.168.222.85:5060 14 Call+ID: 0944418a2cf9d80413242da240f7041c@192.168.222.85:5060	222.85	5060	192.168.222.71	5060	
15 Nov 2023 21:20:14	100	14 CSeq: 102 INVITE	222.71	5060	192.168.222.85	5060	
15 Nov 2023 21:20:14	INVITE	User-Agent: 2talk PBX 14 Date: Thu. 16 Nov 2023 05:20:14 GMT	2.50	5060	27.111.12.177	5060	

Trace Registration

To both receive and make phone calls the handset will normally be **registered** to our network. This useful Registration test tool verifies the last four hours of **registration** attempts, including any failures. The test also identifies the UserAgent, which is helpful in diagnosing a failure to a particular phone.

Filter Search fo	r "from" or "to" n	number			Show registration	•			
Last calls LAST 30 M									
DATE METHOD		LAST 3 HOURS	LAST 6 HOURS	RANGE	SOURCE PORT	DESTINATION IP	DESTING	SEA	ксн
DATE METHOD	PROM	TO AGENT		You have	no call registered		DESTINA	ATION PORT	