Rich Call Data PASSporT extension
draft-ietf-stir-passport-rcd-06

STIR Working Group
IETF108
Overview

• No updates to the rcd draft this time

• From our perspective getting pretty mature, we have a corresponding document in IPNNI

• There is reference to individual draft meant for sipcore however, which was updated to 02 and then draft-wendt-sipcore-callinfo-rcd-03
draft-wendt-sipcore-callinfo-rcd updates

- Provided example for using the “cid” URI scheme RFC2392

```plaintext
INVITE sip:alice@example.com SIP/2.0
Via: SIP/2.0/TLS pc33.atlanta.example.com;branch=z9hG4bKnashds8
To: Alice <sip:alice@example.com>
From: Bob <sip:12155551212@example.com;user=phone>;tag=1928301774>
Call-ID: a84b4c76e66710
Call-Info: <cid:12155551212@example.com>;purpose=jcard;call-reason=\
  "For your ears only"
CSeq: 314159 INVITE
Max-Forwards: 70
Date: Fri, 25 Sep 2015 19:12:25 GMT
Contact: <sip:12155551212@gateway.example.com>
Content-Type: multipart/mixed; boundary=boundary1
Content-Length: ...

--boundary1

Content-Type: application/sdp
v=0
c=IN IP4 pc33.atlanta.example.com
s=Session SDP
c=IN IP4 pc33.atlanta.example.com
t=0 0
m=audio 49172 RTP/AVP 0
a=rtpmap:0 PCMU/8000

--boundary1

Content-Type: application/vcard+json
Content-ID: <12155551212@example.com>

["vcard",
{"version":{},"text":"4.0"},
{"fn":{},"text":"James Bond"},
{"n":{},"text":"Bond","James","",","Mr."},
{"adr":{"type":"work"},"text":"
","","3100 Massachusetts Avenue NW","Washington"},
{"DC","20008","USA"}],
{"email":{},"text":"007@mi6-hq.com"},
{"tel",
{"type":"voice","text":"cell"},
"pref":"1"},
{"uri","tel:+1-202-555-1000"},
{"tel",
{"type":"fax"},
{"uri","tel:+1-202-555-1001"},
{"bday":{}},
{"date","19241116"},
{"logo",{}}]
```

"https://upload.wikimedia.org/wikipedia/en/c/c5/Fleming007impression.jpg"
}
draft-wendt-sipcore-callinfo-rcd updates

- Updated “reason” to “call-reason”, because draft-ietf-sipcore-callinfo-spam has already defined “reason” parameter

  Call-Info: <https://example.com/jbond.json>;call-reason="For your ears only"

- Additionally filled out all of the (what I felt) were relevant jCard fields for call-info/rcd

- Not sure approach of MUST or SHOULD support for these

- Not sure if likelyhood people will use or display all of these
Next steps?

- rcd is looking good, but need to work on call-info document dependency