



IANA Registration for IAX Enumservice

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08 NOV 2005



draft-guy-enumiax-00

◀ ABSTRACT

- This document registers the IAX2 (*Inter-Asterisk eXchange version 2*) Enumservice using the URI scheme 'iax2:' as per the IANA registration process defined in the ENUM specification RFC3761.

◀ IAX2 Service Registration

- Enumservice Name: "IAX2"
- Enumservice Type: "iax"
- Enumservice Subtype: N/A
- URI Scheme: "iax2:"

◀ Examples

- \$ORIGIN 8.4.1.0.6.4.9.7.0.2.4.4.e164.arpa.
@ IN NAPTR 10 100 "u" "E2U+iax" "!.*\$!iax2:example.com/charlie!"
- \$ORIGIN 3.8.0.0.6.9.2.3.6.1.4.4.e164.arpa.
@ IN NAPTR 10 100 "u" "E2U+iax" "!.*\$!iax2:example.com/mccarthy!" .
@ IN NAPTR 10 101 "u" "E2U+sip" "!.*\$!sip:mccarthy@example.com!" .
@ IN NAPTR 10 101 "u" "E2U+h323" "!.*\$!h323:mccarthy@example.com!" .
@ IN NAPTR 10 102 "u" "E2U+msg" "!.*\$!mailto:mccarthy@example.com!"



IAX2 URI Definition

✦ `iax2:[username[:password]@]host[:port][/number[@context]]`

✦ Examples

- `iax2:atlanta.com/alice`
- `iax2:account:secretword@atlanta.com/alice`
- `iax2:atlanta.com:4569/alice`
- `iax2:atlanta.com:4569/alice@friends`
- `iax2:192.0.2.4:4569/alice@friends`
- `iax2:whitehouse.gov/12022561414`

(Source IAX Draft

<http://www.eguy.org/presentations/2005/draft-guy-iax-00p.txt>)