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[RFC 3263](#)

Title: Session Initiation Protocol (SIP):
 Locating SIP Servers
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Pages: 17
Characters: 42310
Obsoletes: 2543

I-D Tag: [draft-ietf-sip-srv-06.txt](#)

URL: <http://ftp.rfc-editor.org/in-notes/rfc3263.txt>

The Session Initiation Protocol (SIP) uses DNS procedures to allow a client to resolve a SIP Uniform Resource Identifier (URI) into the IP address, port, and transport protocol of the next hop to contact. It also uses DNS to allow a server to send a response to a backup client if the primary client has failed. This document describes those DNS procedures in detail.

This document is a product of the Session Initiation Protocol Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

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