

Internet Engineering Task Force (IETF)
Request for Comments: 6196
Updates: 1738
Category: Standards Track
ISSN: 2070-1721

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March 2011

Moving mailserver: URI Scheme to Historic

Abstract

This document registers the mailserver: URI scheme as historic in the IANA URI registry.

Status of This Memo

This is an Internet Standards Track document.

This document is a product of the Internet Engineering Task Force (IETF). It represents the consensus of the IETF community. It has received public review and has been approved for publication by the Internet Engineering Steering Group (IESG). Further information on Internet Standards is available in Section 2 of RFC 5741.

Information about the current status of this document, any errata, and how to provide feedback on it may be obtained at <http://www.rfc-editor.org/info/rfc6196>.

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1. Introduction and Overview

RFC 1738 [RFC1738] registers the mailserver: URI scheme as provisional in the IANA URI registry defined by [RFC4395], defining it as "Access to data available from mail servers" with no further details provided. The author of this document is not aware of any other more detailed definition of the mailserver: URI scheme. The mailserver: URI scheme as currently specified is not interoperable. There is a small risk that somebody would decide to implement this scheme by looking at IANA's URI scheme registry, possibly inventing some undocumented syntax for it. In order to minimize such risk, this document discourages any future implementations of this URI scheme and asks IANA to mark it as Historic in the URI scheme registry.

There were some previous attempts to provide detailed documentation of the mailserver: URI scheme, but those efforts were not successful. Implementors interested in providing instructions for generating an email [RFC5322] message can instead use the mailto: URI scheme [RFC6068]. Implementors interested in referencing a message or a set of messages available from a mailstore over IMAP [RFC3501], POP [RFC1939], or web [RFC2616] can instead use the imap: [RFC5092], pop: [RFC2384] or http: [RFC2616] URIs, respectively.

2. Security Considerations

In the past, the mailserver: URI scheme was never properly documented and thus doesn't interoperate. There are no known implementations of this URI scheme.

3. IANA Considerations

IANA has re-registered the mailserver: URI scheme as Historic in the URI scheme registry and updated the reference to point to this document.

4. References

4.1. Normative References

- [RFC4395] Hansen, T., Hardie, T., and L. Masinter, "Guidelines and Registration Procedures for New URI Schemes", BCP 35, RFC 4395, February 2006.

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