

HTTPbis Working Group		J. Reschke
Internet-Draft		greenbytes
Intended status: Informational		November 9, 2010
Expires: May 13, 2011		

[TOC](#)

**Initial Hypertext Transfer Protocol (HTTP)  
Authentication Scheme Registrations  
draft-ietf-httpbis-authscheme-registrations-00**

**Abstract**

This document registers Hypertext Transfer Protocol (HTTP) authentication schemes which have been defined in standards-track RFCs before the IANA HTTP Authentication Scheme Registry was established.

**Editorial Note (To be removed by RFC Editor)**

Discussion of this draft should take place on the HTTPBIS working group mailing list ([ietf-http-wg@w3.org](mailto:ietf-http-wg@w3.org)). The current issues list is at <http://trac.tools.ietf.org/wg/httpbis/trac/query?component=authscheme-registrations> and related documents (including fancy diffs) can be found at <http://tools.ietf.org/wg/httpbis/>.

**Status of This Memo**

This Internet-Draft is submitted in full conformance with the provisions of BCP 78 and BCP 79.

Internet-Drafts are working documents of the Internet Engineering Task Force (IETF). Note that other groups may also distribute working documents as Internet-Drafts. The list of current Internet-Drafts is at <http://datatracker.ietf.org/drafts/current/>.

Internet-Drafts are draft documents valid for a maximum of six months and may be updated, replaced, or obsoleted by other documents at any time. It is inappropriate to use Internet-Drafts as reference material or to cite them other than as "work in progress."

This Internet-Draft will expire on May 13, 2011.

**Copyright Notice**

Copyright (c) 2010 IETF Trust and the persons identified as the document authors. All rights reserved.

This document is subject to BCP 78 and the IETF Trust's Legal Provisions Relating to IETF Documents (<http://trustee.ietf.org/license-info>) in effect on the date of publication of this document. Please review these documents carefully, as they describe your rights and

restrictions with respect to this document. Code Components extracted from this document must include Simplified BSD License text as described in Section 4.e of the Trust Legal Provisions and are provided without warranty as described in the Simplified BSD License.

---

## Table of Contents

- [1.](#) Introduction
  - [2.](#) Security Considerations
  - [3.](#) IANA Considerations
  - [4.](#) Normative References
  - [Appendix A.](#) Initial Registry Contents
- 

### 1. Introduction

[TOC](#)

This document registers Hypertext Transfer Protocol (HTTP) authentication schemes which have been defined in standards-track RFCs before the IANA HTTP Authentication Scheme Registry was established.

---

### 2. Security Considerations

[TOC](#)

There are no security considerations related to the registration itself.

---

### 3. IANA Considerations

[TOC](#)

[Appendix A \(Initial Registry Contents\)](#) provides initial registrations of HTTP authentication schemes for the IANA HTTP Authentication Scheme registry at <http://www.iana.org/assignments/http-authschemes> (see Section 2.1 of [\[draft-ietf-httpbis-p7-auth\]](#) (Fielding, R., Ed., Gettys, J., Mogul, J., Frystyk, H., Masinter, L., Leach, P., Berners-Lee, T., Lafon, Y., Ed., and J. Reschke, Ed., "HTTP/1.1, part 7: Authentication," October 2010.)).

---

### 4. Normative References

[TOC](#)

[RFC2617]	
-----------	--

	<a href="#">Franks, J.</a> , <a href="#">Hallam-Baker, P.</a> , <a href="#">Hostetler, J.</a> , <a href="#">Lawrence, S.</a> , <a href="#">Leach, P.</a> , <a href="#">Luotonen, A.</a> , and <a href="#">L. Stewart</a> , " <a href="#">HTTP Authentication: Basic and Digest Access Authentication</a> ," RFC 2617, June 1999.
[draft-ietf-httpbis-p7-auth]	<a href="#">Fielding, R., Ed.</a> , <a href="#">Gettys, J.</a> , <a href="#">Mogul, J.</a> , <a href="#">Frystyk, H.</a> , <a href="#">Masinter, L.</a> , <a href="#">Leach, P.</a> , <a href="#">Berners-Lee, T.</a> , <a href="#">Lafon, Y., Ed.</a> , and <a href="#">J. Reschke, Ed.</a> , " <a href="#">HTTP/1.1, part 7: Authentication</a> ," draft-ietf-httpbis-p7-auth-12 (work in progress), October 2010.

## Appendix A. Initial Registry Contents

[TOC](#)

Authentication Scheme Name	Reference
Basic	<a href="#">[RFC2617]</a> ( <a href="#">Franks, J.</a> , <a href="#">Hallam-Baker, P.</a> , <a href="#">Hostetler, J.</a> , <a href="#">Lawrence, S.</a> , <a href="#">Leach, P.</a> , <a href="#">Luotonen, A.</a> , and <a href="#">L. Stewart</a> , " <a href="#">HTTP Authentication: Basic and Digest Access Authentication</a> ," June 1999.), Section 2
Digest	<a href="#">[RFC2617]</a> ( <a href="#">Franks, J.</a> , <a href="#">Hallam-Baker, P.</a> , <a href="#">Hostetler, J.</a> , <a href="#">Lawrence, S.</a> , <a href="#">Leach, P.</a> , <a href="#">Luotonen, A.</a> , and <a href="#">L. Stewart</a> , " <a href="#">HTTP Authentication: Basic and Digest Access Authentication</a> ," June 1999.), Section 3

## Author's Address

[TOC](#)

	Julian F. Reschke
	greenbytes GmbH
	Hafenweg 16
	Muenster, NW 48155
	Germany
E-Mail:	<a href="mailto:julian.reschke@greenbytes.de">julian.reschke@greenbytes.de</a>
URI:	<a href="http://greenbytes.de/tech/webdav/">http://greenbytes.de/tech/webdav/</a>