

# RFC7235 - Hypertext Transfer Protocol (HTTP/1.1): Authentication

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Table 1: Data sheet for [Hypertext Transfer Protocol \(HTTP/1.1\): Authentication](#)

Title	Transmission Control Protocol
Acronym	HTTP
Version	1.1
Document Number	RFC7235
Release Date	June 2014
Reference	<a href="https://tools.ietf.org/html/rfc7235">https://tools.ietf.org/html/rfc7235</a>

**Note:** The following is an excerpt from the official IETF RFC. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

## Introduction

*HTTP provides a general framework for [access control](#) and authentication, via an extensible set of challenge-response authentication schemes, which can be used by a [server](#) to challenge a [client](#) request and by a client to provide authentication information. This document defines HTTP/1.1 authentication in terms of the architecture defined in “Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing” [RFC7230](#), including the general framework previously described in “HTTP Authentication: Basic and Digest Access Authentication” [RFC2617](#) and the related fields and status codes previously defined in “Hypertext Transfer Protocol – HTTP/1.1” [RFC2616](#).*

*The IANA Authentication Scheme Registry ( [Section 5.1](#)) lists registered authentication schemes and their corresponding specifications, including the “basic” and “digest” authentication schemes previously defined by [RFC 2617](#).*

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