

Internet Engineering Task Force (IETF)

[return to the Technical Standards area](#)

The Internet Engineering Task Force (IETF) is a large open international community of network designers, operators, vendors, and researchers concerned with the evolution of the Internet architecture and the smooth operation of the [Internet](#).

The mission of the IETF is to make the Internet work better by producing high quality, relevant technical documents that influence the way people design, use, and manage the Internet. ¹⁾

List of Standards

[Return to Top](#)

- [RFC0147 - The Definition of a Socket](#)
- [RFC0768 - User Datagram Protocol \(UDP\)](#)
- [RFC0791 - Internet Protocol \(IPv4\)](#)
- [RFC0793 - Transmission Control Protocol](#)
- [RFC1034 - Domain Names - Concepts and Facilities](#)
- [RFC1035 - Domain Names - Implementation and Specification](#)
- [RFC1112 - Host Extensions for IP Multicasting](#)
- [RFC1777 - Lightweight Directory Access Protocol \(LDAP\)](#)
- [RFC1831 - Remote Procedure Call Protocol Specification Version 2 \(RPC\)](#)
- [RFC2026 - The Internet Standards Process](#)
- [RFC2104 - Keyed-Hashing for Message Authentication \(HMAC\)](#)
- [RFC2119 - Key words for use in RFCs to Indicate Requirement Levels](#)
- [RFC2246 - The TLS Protocol](#)
- [RFC2315 - Cryptographic Message Syntax](#)
- [RFC2426 - vCard MIME Directory Profile](#)
- [RFC2460 - Internet Protocol, Version 6 \(IPv6\) Specification](#)
- [RFC2818 - HTTP Over TLS \(HTTPS\)](#)
- [RFC2904 - AAA Authorization Framework](#)
- [RFC3339 - Date and Time on the Internet: Timestamps](#)
- [RFC3447 - PKCS #1: RSA Cryptography Specifications](#)
- [RFC3596 - DNS Extension to support IP Version 6](#)
- [RFC4122 - A Universally Unique IDentifier \(UUID\) URN Namespace](#)
- [RFC4960 - Stream Control Transmission Protocol](#)
- [RFC5011 - Automated Updates of DNS Security \(DNSSEC\) Trust Anchors](#)
- [RFC5234 - Augmented BNF for Syntax Specifications: ABNF](#)
- [RFC5424 - The Syslog Protocol \(SYSLOG\)](#)
- [RFC6101 - The Secure Sockets Layer \(SSL\) Protocol Version 3.0](#)
- [RFC6376 - DomainKeys Identified Mail \(DKIM\) Signatures](#)
- [RFC6455 - The WebSocket Protocol](#)

- [RFC6749 - The OAuth 2.0 Authorization Framework](#)
- [RFC6750 - The OAuth 2.0 Authorization Framework: Bearer Token Usage](#)
- [RFC6891 - Extension Mechanisms for DNS \(EDNS\(0\)\)](#)
- [RFC6979 - Deterministic Usage of the Digital Signature Algorithm \(DSA\) and Elliptic Curve Digital Signature Algorithm \(ECDSA\)](#)
- [RFC7011 - IP Protocol Specification \(IPFIX\)](#)
- [RFC7061 - eXtensible Access Control Markup Language \(XACML\) XML Media Type](#)
- [RFC7235 - Hypertext Transfer Protocol \(HTTP/1.1\): Authentication](#)
- [RFC7252 - The Constrained Application Protocol \(CoAP\)](#)
- [RFC7405 - Case-Sensitive String Support in ABNF](#)
- [RFC7595 - Guidelines and Registration Procedures for URI Schemes](#)
- [RFC8089 - The "file" URI Scheme](#)
- [RFC8174 - Ambiguity of Uppercase vs Lowercase in RFC 2119 Key Words](#)
- [RFC8259 - The JavaScript Object Notation \(JSON\) Data Interchange Format](#)

Add a New Standard

[Return to Top](#)

Create a New Page for IETF RFC **Number** → You are not allowed to add pages

¹⁾

The Internet Engineering Task Force (IETF) is the premier Internet standards body, developing open standards through open processes. <https://www.ietf.org/about/>

From:
<https://www.omgwiki.org/dido/> - **DIDO Wiki**

Permanent link:
https://www.omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.b_stds:tech:ietf:start&rev=1628523096

Last update: **2021/08/09 11:31**

