

RFC6455 - The WebSocket Protocol

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Table 1: Data sheet for RFC6455 The WebSocket Protocol

Title	The WebSocket Protocol
Acronym	
Version	2011
Document Number	RFC6455
Release Date	December 2011
Reference	https://tools.ietf.org/html/rfc6455

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.

Abstract

The WebSocket Protocol enables two-way communication between a client running untrusted code in a controlled environment to a remote host that has opted-in to communications from that code. The security model used for this is the origin-based security model commonly used by web browsers. The protocol consists of an opening handshake followed by basic message framing, layered over TCP. The [goal](#) of this technology is to provide a mechanism for browser-based applications that need two-way communication with servers that does not rely on opening multiple HTTP connections (e.g., using XMLHttpRequest or <iframe>s and long polling).

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