HTTP Conditional Requests
draft-ietf-httpbis-conditional-01

Abstract

   The Hypertext Transfer Protocol (HTTP) is a stateless application-
   level protocol for distributed, collaborative, hypertext information
   systems. This document formerly defined HTTP conditional requests,
   which has since been moved to the core HTTP Semantics document.

Editorial Note

   This note is to be removed before publishing as an RFC.

   Discussion of this draft takes place on the HTTP working group
   mailing list (ietf-http-wg@w3.org), which is archived at
   <https://lists.w3.org/Archives/Public/ietf-http-wg/>.

   Working Group information can be found at <https://httpwg.org/>;
   source code and issues list for this draft can be found at
   <https://github.com/httpwg/http-core>.

   The changes in this draft are summarized in Appendix A.

Status of This Memo

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

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   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 December 2, 2018.

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1. Introduction

Conditional requests are HTTP requests [Semantics] that include one
or more header fields indicating a precondition to be tested before
applying the method semantics to the target resource.

The entire content of this document (previously in [RFC2616] and
[RFC7232]) has been moved to [Semantics].

[2](#). References

[2.1](#). Normative References

[Semantics]
          Fielding, R., Ed., Nottingham, M., Ed., and J. Reschke,
          Ed., "HTTP Semantics", [draft-ietf-httpbis-semantics-01](#)
          (work in progress), May 2018.

[2.2](#). Informative References

[RFC2616] Fielding, R., Gettys, J., Mogul, J., Frystyk, H.,
          Masinter, L., Leach, P., and T. Berners-Lee, "Hypertext
          Transfer Protocol -- HTTP/1.1", [RFC 2616](#),
          DOI 10.17487/RFC2616, June 1999,
          <https://www.rfc-editor.org/info/rfc2616>.

[RFC7232] Fielding, R., Ed. and J. Reschke, Ed., "Hypertext Transfer
          Protocol (HTTP/1.1): Conditional Requests", [RFC 7232](#),
          DOI 10.17487/RFC7232, June 2014,
          <https://www.rfc-editor.org/info/rfc7232>.

Appendix A. Changes from RFC 7232

All content has been moved to [Semantics].

Acknowledgments

See Appendix "Acknowledgments" of [Semantics].

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