

HTTP Working Group
Internet-Draft
Intended status: Standards Track
Expires: December 2, 2018

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May 31, 2018

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

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Internet-Draft

HTTP Conditional Requests

May 2018

This Internet-Draft will expire on December 2, 2018.

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Table of Contents

1.	Introduction	2
2.	References	3
2.1.	Normative References	3
2.2.	Informative References	3
Appendix A.	Changes from RFC 7232	4
	Acknowledgments	4
	Authors' Addresses	4

[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](#)].

Fielding, et al. Expires December 2, 2018 [Page 2]

Internet-Draft HTTP Conditional Requests May 2018

[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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