



Specification Information Note

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for

Wireless Application Protocol

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Wireless Markup Language Specification

Version 19-Feb-2000

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1. Scope

This document provides changes and corrections to the following document files:

- WAP-191-WML-2000-02-19-a

It includes changes from the following change requests:

Change Request	Title	Comments
WAEALL13-IBM-20001107-HTTPref	HTTP Normative Reference	<ul style="list-style-type: none">• Updates the WAE 1.x suite to refer to RFC2616 instead of RFC2068.

2. Notation

In the subsections describing the changes new text is underlined. Removed text has ~~striethrough~~ marks. The presented text is copied from the specification. Text that is not presented is not affected at all. The change descriptions may also include editor's notes similar to the one below. The notes are not part of the actual changes and must not be included in the changed text.

Editor's note: Framed notes like these only clarify where and how the changes shall be applied.

3. Normative References

3.1 Change Classification

Class 2 – Bug Fixes

3.2 Change Summary

Listing of Normative References

3.3 Change Description

Normative References

- [CACHE] "WAP Caching Model Specification", WAP Forum, 11-February-1999.
URL: <http://www.wapforum.org/>
- [ISO10646] "Information Technology - Universal Multiple-Octet Coded Character Set (UCS) - Part 1: Architecture and Basic Multilingual Plane", ISO/IEC 10646-1:1993.
- [RFC1766] "Tags for the Identification of Languages", H. Alvestrand, March 1995.
URL: <http://www.ietf.org/rfc/rfc1766.txt>
- [RFC2045] "Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies", N. Freed, et al., November 1996.
URL: <http://www.ietf.org/rfc/rfc2045.txt>
- [RFC2047] "MIME (Multipurpose Internet Mail Extensions) Part Three: Message Header Extensions for Non-ASCII Text", K. Moore, November 1996.
URL: <http://www.ietf.org/rfc/rfc2047.txt>
- [RFC2048] "Multipurpose Internet Mail Extensions (MIME) Part Four: Registration Procedures", N. Freed, et al., November 1996.
URL: <http://www.ietf.org/rfc/rfc2048.txt>
- [RFC2616] "Hypertext Transfer Protocol - HTTP/1.1", R. Fielding, et al., June 1999.
URL: <http://www.ietf.org/rfc/rfc2616.txt>
- [RFC2119] "Key words for use in RFCs to Indicate Requirement Levels", S. Bradner, March 1997.
URL: <http://www.ietf.org/rfc/rfc2119.txt>
- [RFC2388] "Returning Values from Forms: multipart/form-data" L. Masinter. August 1998.
URL: <http://www.ietf.org/rfc/rfc2388.txt>
- [RFC2396] "Uniform Resource Identifiers (URI): Generic Syntax", T. Berners-Lee, et al., August 1998.
URL: <http://www.ietf.org/rfc/rfc2396.txt>
- [UNICODE] "The Unicode Standard: Version 2.0", The Unicode Consortium, Addison-Wesley Developers Press, 1996.
URL: <http://www.unicode.org/>
- [WAE] "Wireless Application Environment Specification", WAP Forum, 4-November-1999.
URL: <http://www.wapforum.org/>
- [WAP] "Wireless Application Protocol Architecture Specification", WAP Forum, 30-April-1998.
URL: <http://www.wapforum.org/>
- [WBXML] "Binary XML Content Format Specification", WAP Forum, 4-November-1999.
URL: <http://www.wapforum.org/>
- [WSP] "Wireless Session Protocol", WAP Forum, 5-November-1999.
URL: <http://www.wapforum.org/>
- [XML] "Extensible Markup Language (XML), W3C Proposed Recommendation 10-February-1998, REC-xml-19980210", T. Bray, et al, February 10, 1998.
URL: <http://www.w3.org/TR/REC-xml>