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1. Scope

Resolution of missing field in WSP Expect header.
2. Document Status

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2.1 Copyright Notice

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2.2 Errata
Known problems associated with this document are published at http://www.wapforum.org/.

2.3 Comments
Comments regarding this document can be submitted to the WAP Forum in the manner published at http://www.wapforum.org/.
3. Change: Missing field in Expect header

3.1 Change Classification

1 – New Feature, Major Change or Market Effecting Change [   ]
2 – Bug Fixes [ X ]
3 – Clerical Corrections [   ]

3.2 Change Summary
The current definition of the Expect header field violates the encoding rules defined in section 8.4.1.2. These rules make it possible to find out the length of the field value. This makes it possible for an implementation to skip a header without interpreting the value. However Expect-expression can consists of many separate null terminated strings.

3.3 Change

8.4.2.63 Expect field
The following rule is used to encode Expect values:
Expect-value= 100-continue | Expect-expression
Expect-expression = Value-length Expression-var Expression-Value
Expression-var = Token-text
Expression-value = (Token-text | Quoted-string) *Expect-params
Expect-params = Token-text Expect-param-value
Expect-param-value = Token-text | Quoted-string
100-continue = <Octet 128>