History

• RFC 2231 defined I18N for header field parameters in MIME messages, was partly supported in HTTP consumers for filename parameters in Content-Disposition header fields.

• RFC 5987, published in August 2010, profiles RFC 2231 for use in HTTP messages.

• Used in RFC 5988 (Web Linking) and draft-ietf-httpbis-content-disp ("Use of the Content-Disposition Header Field in the Hypertext Transfer Protocol (HTTP)", in the hands of the IESG approved Monday, 2011-03-28).

• Currently a Proposed Standard.

• Since publication of RFC 5987, Internet Explorer and Chrome added support. Firefox, Konqueror, and Opera had it long before. Safari does not implement it.
Proposed Next Steps

- Create implementation report, based on a subset of the Content-Disposition tests at [http://greenbytes.de/tech/tc2231/](http://greenbytes.de/tech/tc2231/).
- Potentially further profile it (Microsoft's IE team didn't want to support ISO-8859-1, only UTF-8).
- Submit revision for publication as Draft Standard.
- Reference from HTTPbis' "Considerations for new header fields"?
- WG work item? (RFC 5987 was not).