



Extensibility

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Open Extensibility Issues ([list](#))

[#1407](#) Unknown Setup Parameters, Extension Negotiation

[#1184](#) TV vs TLV: Our Parameters know no length

[#1231](#) Are error codes best effort or mandatory

[#1174](#) Handling non-defined error codes

[#885](#), [#1268](#) Object Extension Headers

Global space or Application Specific range?

[#1429](#) Clarify which extensions are immutable?

[#416](#) Extensibility and Greasing - Will fix after others

Editorial

[#1181](#) Extension Headers or just Headers?

Unknown Setup Parameters Options and Extension Negotiation [#1407](#)

PR #???? Specifies how we expect Message Parameters, Message types, Extension Headers to be negotiated during Setup.

Also discusses how pipelining does and doesn't work with extensibility.

Editorial PR [#1461](#) Renames Setup Parameters to Setup Options, and clarifies that Setup Options are completely separate from Message Parameters

TLV to TV: Our Parameters know no length [#1184](#)

Message Parameters today use even/odd to indicate type

We require them to be understood and hop-by-hop, so you can't skip ones you don't know about.

Switching format to TV does this and saves a few bytes

Also allows us to optimally allocate the 1-byte space

PR [#1462](#)

#885, #1268 Object Extension Header Allocation