

Network Working Group
Internet-Draft
Expires: December 20, 2006

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June 18, 2006

TEI Query Request Number Change
draft-tuexen-sigtran-rfc4233update-00.txt

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Abstract

The IUA protocol described in [RFC4233](#) defines the messages type of TEI Query Request messages as 5. But this number is already used by the IUA extension DUA described in [RFC4129](#). This document updates IUA such that the message type of TEI Query Request messages is 8.

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1. Introduction

The IUA protocol described in [RFC3057](#) [2] does not define a TEI Query Request message. The IUA extension DUA described in [RFC4129](#) [3] introduces DLC Status messages of type 5, 6, and 7. After that [RFC4233](#) [4] was published, which updates [RFC3057](#) [2]. This document also introduces the TEI Query Request message and uses the message type of 5 for it. This makes it impossible to differentiate the DLC Status request from a TEI Query Request.

This document updates [RFC4233](#) [4]

2. Conventions

The keywords MUST, MUST NOT, REQUIRED, SHALL, SHALL NOT, SHOULD, SHOULD NOT, RECOMMENDED, NOT RECOMMENDED, MAY, and OPTIONAL, when they appear in this document, are to be interpreted as described in [RFC2119](#) [1].

3. New Message Type of the TEI Query Message

This document updates [RFC4233](#) [4] by introducing the following change.

TEI Query messages MUST be encoded with a message type of 8 instead of 5 as described in [RFC4233](#) [4].

4. IANA Considerations

IANA should reserve the message type 8 of Management Messages for TEI Query Request messages.

5. Security Considerations

This document does not require any security considerations in addition to the one given in [RFC4233](#) [4].

6. Normative References

- [1] Bradner, S., "Key words for use in RFCs to Indicate Requirement Levels", [BCP 14](#), [RFC 2119](#), March 1997.
- [2] Morneault, K., Rengasami, S., Kalla, M., and G. Sidebottom, "ISDN Q.921-User Adaptation Layer", [RFC 3057](#), February 2001.

- [3] Mukundan, R., Morneault, K., and N. Mangalpally, "Digital Private Network Signaling System (DPNSS)/Digital Access Signaling System 2 (DASS 2) Extensions to the IUA Protocol", [RFC 4129](#), September 2005.

- [4] Morneault, K., Rengasami, S., Kalla, M., and G. Sidebottom, "Integrated Services Digital Network (ISDN) Q.921-User Adaptation Layer", [RFC 4233](#), January 2006.

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Acknowledgment

Funding for the RFC Editor function is currently provided by the Internet Society.

