

Server - Issues #639

Boolean ASN.1 encoding 0x02 for MMS client/server

02/17/2021 06:43 AM - Richard Schimmel

Status: Closed	Due date:
Priority: Normal	
Assignee: Richard Schimmel	
Category:	
Target version:	
Discuss in Upcoming Meeting: No	Updated Test Document: Ed2Amd1 TP1.1
Clause Reference:	Test Case ID: General
61850 Standard: 8-1	Closed Reason: Test Procedure Update
Triggering Tissue:	Triggering Tissue 2:
Final Decision: Add into 3.3: the client simulator tool shall use the ASN.1 encoding for boolean using the hexadecimal value 0x02. This verifies that the server inspects the entire octet and not the least significant nor most significant bit.	Triggering Tissue 3:
Initial Test Document: Ed2Amd1 TP1.0	

Description

In TP2.0.4 clause 3.3 a general requirement for the boolean encoding value is specified for the client simulator. This requirement is not copied into the Amd1 TP1.0.

Proposal is to copy the following requirement from tp2.0.4 into the Amd1 test procedures:
The client simulator tool shall use the ASN.1 encoding for boolean using the hexadecimal value 0x02. This verifies that the server inspects the entire octet and not the least significant nor most significant bit.

History

#1 - 03/02/2021 08:21 AM - Richard Schimmel

- Final Decision set to Add into 3.3: he client simulator tool shall use the ASN.1 encoding for boolean using the hexadecimal value 0x02. This verifies that the server inspects the entire octet and not the least significant nor most significant bit.

#2 - 03/02/2021 09:23 AM - Richard Schimmel

- Status changed from Accepted to In Progress

#3 - 03/02/2021 09:23 AM - Richard Schimmel

- Status changed from In Progress to Triage

#4 - 03/02/2021 09:24 AM - Richard Schimmel

- Status changed from Triage to Resolved

- Final Decision changed from Add into 3.3: he client simulator tool shall use the ASN.1 encoding for boolean using the hexadecimal value 0x02. This verifies that the server inspects the entire octet and not the least significant nor most significant bit. to Add into 3.3: the client simulator tool shall use the ASN.1 encoding for boolean using the hexadecimal value 0x02. This verifies that the server inspects the entire octet and not the least significant nor most significant bit.

#5 - 09/14/2021 06:50 AM - Richard Schimmel

- Status changed from Resolved to Closed

- Discuss in Upcoming Meeting changed from Yes to No

- Initial Test Document set to Ed2Amd1 TP1.0

- Updated Test Document set to Ed2Amd1 TP1.1

- Closed Reason Test Procedure Update added