DR 16-0023 — SML: CT\_FileSharing attribute userName

Status: Open

Subject: SML: CT\_FileSharing attribute userName

Qualifier: Technical defect

Submitter: Charlie Clark Organization: Ecma/Clark Consulting & Research

Contact Information: [charlie.clark@clark-consulting.eu](file:///E:\Std\SC%2034\WG4\DRs\Log\2014\charlie.clark@clark-consulting.eu)

Submitter’s Defect Number: None

Supporting Document(s): None

Date Circulated by Secretariat: 2016-12-06

Deadline for Response from Editor: 2017-02-06

IS 29500 Reference(s): 29500:2016, Part 1, §A.2, “SpreadsheetML”, p. 3953, l. 4381”

Related DR(s): None

Nature of the Defect:

The schema for the fileSharing element of a Workbook is:

<xsd:complexType name="CT\_FileSharing">

…

<xsd:attribute name="userName" type="s:ST\_Xstring"/>

…

</xsd:complexType>

According to this, the userName attribute is required, but it is actually optional. The schema should be updated to reflect this:

<xsd:complexType name="CT\_FileSharing">

…

<xsd:attribute name="userName" type="s:ST\_Xstring" use="optional"/>

…

</xsd:complexType>

Solution Proposed by the Submitter:

None

Schema Change(s) Needed:

No

**Editor’s Response:**

The schema in §A.2 and the electronic annex agree; the attribute is required. So, the issue becomes either: the attribute is required, and the spec and electronic annex need to be changed; or the implementation Charlie is using from which he deduces this attribute actually is optional, has made it optional, regardless of the spec, and if so, is that a valid extension?

Changes to Part 1: N Part 2: N Part 3: N Part 4: N