**FC 1.2.0 to 1.2.2 Differences**

S-101PT Chair, 20240222

**1 Line 6/7**

<S100FC:versionNumber>1.2.0</S100FC:versionNumber>

<S100FC:versionDate>2024-01-18</S100FC:versionDate>

<S100FC:versionNumber>1.2.2-DRAFT</S100FC:versionNumber>

<S100FC:versionDate>2024-02-13</S100FC:versionDate>

Please use the following values for the next FC where DD is the day it is finalised. Once its review is completed I will set that date as the final date for this version.

From now on, I will only use DD.

But If the ‘DD’ is used in versionDate, XML Validation will be failed.

Working with invalid XML can disturb finding other error.

<S100FC:versionNumber>1.2.1</S100FC:versionNumber>

<S100FC:versionDate>2024-02-DD</S100FC:versionDate>

**2 Line 23328** [FC 1.2 has invalid multiplicity for `categoryOfDolphin` · Issue #110 · iho-ohi/S-101-Documentation-and-FC (github.com)](https://github.com/iho-ohi/S-101-Documentation-and-FC/issues/110)

<S100Base:upper xsi:nil="false" infinite="true">1</S100Base:upper>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

**3 Line 23625** [fixedDateRange upper multiplicity not consistent with other features for Bollard. · Issue #125 · iho-ohi/S-101-Documentation-and-FC (github.com)](https://github.com/iho-ohi/S-101-Documentation-and-FC/issues/125)

<S100FC:attributeBinding sequential="false">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper>1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:attribute ref="fixedDateRange"/>

</S100FC:attributeBinding>

<S100FC:attributeBinding sequential="false">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:attribute ref="fixedDateRange"/>

</S100FC:attributeBinding>

텍스트, 스크린샷, 폰트, 번호이(가) 표시된 사진

자동 생성된 설명

1. Attached FC

Unlike what was mentioned above, FC remains as is. I will fix it.

**4 Line 29132**

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

I had a misunderstanding about Collective Multiplicity.

**5 Line 31274**

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

**6 Line 31297**

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

**7 Line 31315**

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

**8 Line 31333**

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

**9 Line 33422**

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="association">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="true" infinite="true"/>

</S100FC:multiplicity

**10 Line 35219**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**11 Line 35278**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**12 Line 35521**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**13 Line 35567**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**14 Line 35577**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**15 Line 35775**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**16 Line 35819**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**17 Line 35829**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**18 Line 36046**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**19 Line 36064**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity

**20 Line 40045**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**21 Line 40731**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**22 Line 40775**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**23 Line 40785**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**24 Line 40879**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**25 Line 41047**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**26 Line 41091**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**27 Line 41101**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**28 Line 41216**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

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</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**29 Line 41260**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**30 Line 41684**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**31 Line 41728**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

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</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

**32 Line 41738**

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>1</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>

<S100FC:featureBinding roleType="composition">

<S100FC:multiplicity>

<S100Base:lower>0</S100Base:lower>

<S100Base:upper xsi:nil="false" infinite="false">1</S100Base:upper>

</S100FC:multiplicity>