/xmi:XMI/xmi:Extension/elements/element/attributes/

<attributes>

1

<attribute xmi:idref="EAID\_326F0402\_9153\_427c\_8B4A\_34DF6D4949FB" name="technicalOrderPriority" scope="Public">

<initial/>

<documentation value="technicalOrderPriority is a classification that indicates the urgency with which an TechnicalOrder must be implemented."/>

<model ea\_localid="2754" ea\_guid="{326F0402-9153-427c-8B4A-34DF6D4949FB}"/>

<properties type="ClassificationType" derived="0" collection="false" duplicates="0" changeability="changeable"/>

<coords ordered="0"/>

<containment containment="Not Specified" position="0"/>

<stereotype stereotype="characteristic"/>

<bounds lower="1" upper="1"/>

<options/>

<style/>

<styleex value="IsLiteral=0;volatile=0;"/>

<tags>

2

<tag xmi:id="EAID\_F373BA95\_7289\_436e\_BD94\_36C4BF2B7C6C" name="xmlName" value="toPri"/>

<tag xmi:id="EAID\_75F61D06\_22F2\_4fa1\_93B1\_8F5710424FE0" name="validValue" value="L" notes="SX001G:low"/>

<tag xmi:id="EAID\_DE7E2067\_C30F\_45d8\_B52D\_238C042D5E40" name="validValue" value="R" notes="SX001G:routine"/>

<tag xmi:id="EAID\_DF2AA33C\_78FB\_4d88\_8404\_35E50AB44E77" name="validValue" value="U" notes="SX001G:urgent"/>

<tag xmi:id="EAID\_F12521B9\_51DE\_40a6\_A0AA\_06136301DF82" name="validValue" value="C" notes="SX001G:critical"/>

</tags>

<xrefs value="$XREFPROP=$XID={95F2EC4A-5EA7-44b1-8E5B-B72113518788}$XID;$NAM=Stereotypes$NAM;$TYP=attribute property$TYP;$VIS=Public$VIS;$PAR=0$PAR;$DES=@STEREO;Name=characteristic;GUID={60677B33-D77B-4177-8054-9132A047B551};@ENDSTEREO;$DES;$CLT={326F0402-9153-427c-8B4A-34DF6D4949FB}$CLT;$SUP=&lt;none&gt;$SUP;$ENDXREF;"/>

</attribute>

<attribute xmi:idref="EAID\_AC91BE7E\_AF01\_40b4\_9A9D\_50981B4915B0" name="technicalOrderRequiredImplementationDate" scope="Public">

<initial/>

<documentation value="technicalOrderRequiredImplementationDate is the mandatory date by which the TechnicalOrder must be executed."/>

<model ea\_localid="2755" ea\_guid="{AC91BE7E-AF01-40b4-9A9D-50981B4915B0}"/>

<properties type="DateType" derived="0" collection="false" duplicates="0" changeability="changeable"/>

<coords ordered="0"/>

<containment containment="Not Specified" position="1"/>

<stereotype stereotype="characteristic"/>

<bounds lower="0" upper="1"/>

<options/>

<style/>

<styleex value="IsLiteral=0;volatile=0;"/>

<tags>

<tag xmi:id="EAID\_78434A26\_E22C\_46ab\_AA86\_19B1FA4119C2" name="xmlName" value="implDate"/>

</tags>

<xrefs value="$XREFPROP=$XID={A349DB09-7B19-49c0-ABEB-9EB47D1DAC62}$XID;$NAM=Stereotypes$NAM;$TYP=attribute property$TYP;$VIS=Public$VIS;$PAR=0$PAR;$DES=@STEREO;Name=characteristic;GUID={60677B33-D77B-4177-8054-9132A047B551};@ENDSTEREO;$DES;$CLT={AC91BE7E-AF01-40b4-9A9D-50981B4915B0}$CLT;$SUP=&lt;none&gt;$SUP;$ENDXREF;"/>

</attribute>

</attributes>

<links>

<Association xmi:id="EAID\_11F4EB8C\_0118\_4196\_8391\_D25CC7A275CE"

start="EAID\_254534EB\_5372\_4bfd\_9577\_6CB629060F89"

end="EAID\_820B91E7\_C617\_4565\_B8EE\_4DF14992D503"/>

<Realisation xmi:id="EAID\_BD2953EF\_3113\_4a89\_A694\_FE611A91BFC1"

start="EAID\_254534EB\_5372\_4bfd\_9577\_6CB629060F89"

end="EAID\_AA554614\_14C8\_42c8\_A730\_E0D107F32A7D"/>

<Generalization xmi:id="EAID\_F3549958\_69F9\_4e49\_B143\_75F3688D61CB"

start="EAID\_254534EB\_5372\_4bfd\_9577\_6CB629060F89"

end="EAID\_AFC6A99A\_9D93\_49c5\_9A0A\_C06826D6632A"/>

<Association xmi:id="EAID\_69543A54\_7020\_4835\_ADB6\_7DB15E834EBE"

start="EAID\_4E4B0D30\_EC2C\_460c\_A3EF\_175FF0AB9B62"

end="EAID\_254534EB\_5372\_4bfd\_9577\_6CB629060F89"/>

</links>

</element>

<xsd:simpleType name="technicalOrderPriorityCode">

<xsd:restriction base="xsd:string">

<xsd:enumeration value="C"><xsd:annotation><xsd:appinfo><source>SX001G:critical</source></xsd:appinfo></xsd:annotation></xsd:enumeration>

<xsd:enumeration value="L"><xsd:annotation><xsd:appinfo><source>SX001G:low</source></xsd:appinfo></xsd:annotation></xsd:enumeration>

<xsd:enumeration value="R"><xsd:annotation><xsd:appinfo><source>SX001G:routine</source></xsd:appinfo></xsd:annotation></xsd:enumeration>

<xsd:enumeration value="U"><xsd:annotation><xsd:appinfo><source>SX001G:urgent</source></xsd:appinfo></xsd:annotation></xsd:enumeration>

<xsd:enumeration value="/EMPTY"><xsd:annotation><xsd:appinfo><source>SX001G:nonSharedValue</source></xsd:appinfo></xsd:annotation></xsd:enumeration>

<xsd:enumeration value="/NULL"><xsd:annotation><xsd:appinfo><source>SX001G:currentlyUnknownValue</source></xsd:appinfo></xsd:annotation></xsd:enumeration>

<xsd:enumeration value="N/A"><xsd:annotation><xsd:appinfo><source>SX001G:notApplicableValue</source></xsd:appinfo></xsd:annotation></xsd:enumeration>

<!-- Special codes -->

</xsd:restriction>

</xsd:simpleType>

|  |  |
| --- | --- |
| **Localisation in XSD** | **Localisation in XMI** |
| /xsd:schema/xsd:complexType[1858]/@name | /xmi:XMI/xmi:Extension/elements/element[52]/@name |
| /xsd:schema/xsd:complexType[1858]/xsd:annotation/xsd:documentation | /xmi:XMI/xmi:Extension/elements/element[52]/properties/@documentation |
| /xsd:schema/xsd:complexType[1858]/xsd:annotation/xsd:appinfo/source |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[1]/@name |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[1]/@type |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[1]/@nillable |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[1]/@minOccurs |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[1]/@maxOccurs |  |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[2]/@name |  |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[2]/@type |  |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[2]/@nillable |  |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[2]/@minOccurs |  |  |
| /xsd:schema/xsd:complexType[1858]/xsd:sequence/xsd:element[2]/@maxOccurs |  |  |

<xsd:complexType name="technicalOrder">

<xsd:annotation>

<xsd:documentation>

TechnicalOrder is a WorkItem raised by Maintenance Engineering to carry out a change or maintenance on a SerializedItem.

</xsd:documentation>

<xsd:appinfo>

<source>SX001G:TechnicalOrder</source>

</xsd:appinfo>

</xsd:annotation>

<xsd:sequence>

<!-- UML-Attributes -->

<xsd:element name="itemId" type="workItemIdentifier" maxOccurs="unbounded"/>

<xsd:element name="itemType" type="workItemType" nillable="true" minOccurs="0"/>

<xsd:element name="status" type="workItemStatus" nillable="true" minOccurs="0"/>

<xsd:element name="period" type="workItemPeriod" nillable="true" minOccurs="0"/>

<xsd:element name="descr" type="workItemDescription" nillable="true" minOccurs="0"/>

2

1

<xsd:element name="toPri" type="technicalOrderPriority" nillable="true" minOccurs="0"/>

<xsd:element name="implDate" type="technicalOrderRequiredImplementationDate" nillable="true" minOccurs="0"/>

<!-- UML-AggregateRelationships -->

<xsd:element name="wiRpta" nillable="true" minOccurs="0" maxOccurs="unbounded">

<xsd:complexType>

<xsd:sequence>

<xsd:element name="rptActRef" type="reportableActivityRef"/>

</xsd:sequence>

<xsd:attribute name="crud" type="crudCode" default="I"/>

</xsd:complexType>

</xsd:element>

<!-- UML-EmbeddedAssociations -->

<xsd:element name="costItemRef" type="costItemRef" minOccurs="0"/>

<xsd:element name="servBuRef" type="serviceBulletinRef" minOccurs="0" maxOccurs="unbounded"/>

<xsd:element name="party" type="party" nillable="true" minOccurs="0"/>

<!-- UML-Extends -->

<xsd:element name="mWOSrc" type="maintenanceWorkOrderSource" nillable="true" minOccurs="0"/>

<xsd:element name="rmks" type="remarkItem" nillable="true" minOccurs="0"/>

<xsd:element name="secs" type="securityClassificationItem" nillable="true" minOccurs="0"/>

</xsd:sequence>

<xsd:attribute name="uid" use="optional">

<xsd:simpleType>

<xsd:restriction base="xsd:ID">

<xsd:pattern value="wi[1-9][0-9]\*"/>

</xsd:restriction>

</xsd:simpleType>

</xsd:attribute>

<xsd:attribute name="uri" type="xsd:anyURI" use="optional"/>

<xsd:attribute name="crud" type="crudCode" default="I"/>

</xsd:complexType>