

| Key                     | Summary   |  |
|-------------------------|---|--|
| <a href="#">SDO-163</a> | <a href="#">Remove references to HelperProvider(Impl)</a>   |  |
| <a href="#">SDO-159</a> | <a href="#">Decide if SDO implementations must validate data</a>  |  |
| <a href="#">SDO-157</a> | <a href="#">Support for facets in the SDO metamodel</a>   |  |
|                         | <a href="#">java.io.Serialization should also be able to handle non-closed</a>  |  |
| <a href="#">SDO-156</a> | <a href="#">DataGraph</a>   |  |
|                         | <a href="#">Support java.io.Serialization in landscapes with multiple HelperContexts</a>                                |  |
| <a href="#">SDO-153</a> | <a href="#">Should substitutionGroup where maxOccurs&gt;1 imply isSequenced=true?</a>                                   |  |
| <a href="#">SDO-152</a> | <a href="#">SDOPath access to mixed text</a>  |  |
| <a href="#">SDO-151</a> | <a href="#">Accessing Global Types and Properties using XSDHelper</a>   |  |
| <a href="#">SDO-149</a> | <a href="#">Editorial work needed on the text describing keys</a>   |  |
| <a href="#">SDO-148</a> | <a href="#">Specify ChangeSummary serialization format for arrays and Sequences</a>                                     |  |
| <a href="#">SDO-147</a> | <a href="#">Make the type conversions language-independent</a>  |  |
| <a href="#">SDO-146</a> | <a href="#">Move section on HelperContext earlier in chapter 4</a>  |  |
| <a href="#">SDO-144</a> | <a href="#">Clarification on relationship between a Type's characteristics and those of its Base type</a>               |  |
| <a href="#">SDO-142</a> | <a href="#">Is the List returned by DataObject.getInstanceProperties() live?</a>  |  |
| <a href="#">SDO-140</a> | <a href="#">Handling of the "xsd" and "models" properties of DataGraphType needs to be special-cased</a>                |  |
| <a href="#">SDO-134</a> | <a href="#">Integrating SDO and standard representations</a>  |  |
| <a href="#">SDO-132</a> | <a href="#">API for accessing attribute properties in a sequenced type</a>  |  |
| <a href="#">SDO-131</a> | <a href="#">Setting xsi:nil on complex types that do not extend simple types</a>  |  |
| <a href="#">SDO-130</a> | <a href="#">New DataObject method: cast()</a>   |  |
| <a href="#">SDO-126</a> | <a href="#">Define the concept Containment</a>  |  |
| <a href="#">SDO-123</a> | <a href="#">Relax Containment Requirements</a>  |  |
| <a href="#">SDO-121</a> | <a href="#">Adding Convenience Methods based on DataHelper.project()</a>  |  |
| <a href="#">SDO-120</a> | <a href="#">Define the "undefined state" after projection</a>   |  |
| <a href="#">SDO-119</a> | <a href="#">Extend/ Clarify the definition of Type Compatibility</a>  |  |
| <a href="#">SDO-115</a> | <a href="#">Spec doesn't specify behaviour of createDataObject( propertyName ) where the property does not exist</a>    |  |
| <a href="#">SDO-114</a> | <a href="#">Clarify behavior when storing Type / Property as a value in a DataObject</a>                                |  |
| <a href="#">SDO-103</a> | <a href="#">Inconsistent use of get&lt;T&gt;() and getXXX() in specification</a>  |  |
| <a href="#">SDO-99</a>  | <a href="#">Error in allocating SDO Type for elements with nillable=true</a>  |  |
| <a href="#">SDO-98</a>  | <a href="#">Java Serialization should use XMLPath but this is not reflected in the spec</a>                             |  |
| <a href="#">SDO-97</a>  | <a href="#">Spec should specify what happens for type hierachy exceptions</a>   |  |
| <a href="#">SDO-96</a>  | <a href="#">Deprecate static INSTANCE variables &amp; improve bootstrapping to allow for coresident implementations</a> |  |
| <a href="#">SDO-91</a>  | <a href="#">Publish an executable JAR containing the SDO API classes, instead of just a source ZIP</a>                  |  |
| <a href="#">SDO-85</a>  | <a href="#">Section 9.10 needs rules for handling elements and attributes with the same name</a>                        |  |
| <a href="#">SDO-75</a>  | <a href="#">Improved SDO/XSD Fidelity</a>   |  |
| <a href="#">SDO-72</a>  | <a href="#">Section 7.4 references getDeclaredProperties instead of getProperties</a>                                   |  |
| <a href="#">SDO-69</a>  | <a href="#">Create a standard Type to represent open sequenced DataObjects</a>  |  |
| <a href="#">SDO-68</a>  | <a href="#">Support for Large Binary Data</a>   |  |
| <a href="#">SDO-65</a>  | <a href="#">SubstitutionGroup support in SDO 3</a>  |  |
| <a href="#">SDO-64</a>  | <a href="#">SDO needs to enable users to set runtime options</a>  |  |
| <a href="#">SDO-63</a>  | <a href="#">Date conversions confusing</a>  |  |
| <a href="#">SDO-62</a>  | <a href="#">DataObject containment cycles</a>   |  |
| <a href="#">SDO-55</a>  | <a href="#">XSDHelper - Create an EntityResolver like concept for resolving imported/included schemas</a>               |  |
| <a href="#">SDO-54</a>  | <a href="#">Load XSD from Source (javax.xml.transform)</a>  |  |

|                        |  |   |
|------------------------|--|---|
| <a href="#">SDO-53</a> | <a href="#">Broaden support for instanceClass to include classes without String constructors</a>   |    |
| <a href="#">SDO-52</a> | <a href="#">Should SDO specify what to do with CDATA sections when de-serialising XML</a>  |    |
| <a href="#">SDO-50</a> | <a href="#">Specification does not explain behavior of createDataObject methods that have Type argument</a>                                  |    |
| <a href="#">SDO-47</a> | <a href="#">Problems maintaining multiple specification documents</a>  |    |
| <a href="#">SDO-46</a> | <a href="#">Needs to support serialization and deserialization of SDO URI type property that references a DataObject in a different tree</a> |    |
| <a href="#">SDO-45</a> | <a href="#">Needs different SDO types to map to XSD base64Binary and hexBinary</a>   |    |
| <a href="#">SDO-44</a> | <a href="#">Change Summary: Clarify the semantics of move, possible optimizations for sequenced DataObjects</a>                              |    |
| <a href="#">SDO-43</a> | <a href="#">Add ChangeSummary.clearLog() method</a>  |    |
| <a href="#">SDO-41</a> | <a href="#">Allow users to specify attributeFormDefault and elementFormDefault for a generated XML schema</a>                                |    |
| <a href="#">SDO-40</a> | <a href="#">Expose appinfo as DOM node</a>   |    |
| <a href="#">SDO-39</a> | <a href="#">Clarifications for the SDO XPath Grammar</a>   |    |
| <a href="#">SDO-38</a> | <a href="#">Clarification on EqualityHelper and property order</a>   |    |
| <a href="#">SDO-36</a> | <a href="#">Contradiction in section 9.2?</a>  |    |
| <a href="#">SDO-35</a> | <a href="#">Clarification: Are the SDO namespaces (commonj.sdo, commonj.sdo/XML, commonj.sdo/Java) reserved?</a>                             |   |
| <a href="#">SDO-34</a> | <a href="#">Clarification: Specify whether or not XMLHelper does schema validation</a>   |  |
| <a href="#">SDO-33</a> | <a href="#">Change summary does not track move</a>   |   |
| <a href="#">SDO-32</a> | <a href="#">Add Standard exceptions for SDO APIs</a>   |  |
| <a href="#">SDO-31</a> | <a href="#">Identify assertions in the specification and create a compliance points list</a>   |  |
| <a href="#">SDO-30</a> | <a href="#">Ability to disable change tracking for certain nodes in the data object tree</a>   |  |
| <a href="#">SDO-28</a> | <a href="#">Clarification: name mangling algorithm should be specified</a>   |  |
| <a href="#">SDO-27</a> | <a href="#">Use generics when defining Java API</a>  |  |
| <a href="#">SDO-21</a> | <a href="#">Ability to turn logging on/off without clearing</a>  |  |
| <a href="#">SDO-18</a> | <a href="#">Need better Java date-time handling</a>  |  |
| <a href="#">SDO-16</a> | <a href="#">What is the java.io.Serialization wire format of DataGraphs?</a>   |  |
| <a href="#">SDO-14</a> | <a href="#">Service Modification of Read Only Properties (Service-level Programming Interface)</a>   |  |
| <a href="#">SDO-9</a>  | <a href="#">Two inconsistent path languages?</a>   |  |
| <a href="#">SDO-8</a>  | <a href="#">Detecting explicit sets</a>  |  |
| <a href="#">SDO-6</a>  | <a href="#">Reference properties and JAXB 2.0</a>  |  |
| <a href="#">SDO-3</a>  | <a href="#">Relationship of Type and Property to HelperContext</a>   |  |

| Comment | Prio |
|---------|------|
|---------|------|

Done

Proposal

High

High

Prio

Done

Done

Prio

Prio

Defer

Prio

Defer

Done?

Done

Prio

Prio

Done

Done

Defer

Defer

[Redacted]

Prio

Done

[Redacted]

Done?

[Redacted]

[Redacted]

Duplicate  
of SDO-  
44

Done

Defer

Done

Prio

[Redacted]

Close

Prio

[Redacted]

Defer

Done?