

Title: Append CDATA using org.springframework.xml.jaxb2marshaller

Post Body:

I am having big trouble while marshaling few elements to XML with CDATA using jaxb2marshaller. I have gone through the solutions like:

[JAXB Marshalling Unmarshalling with CDATA](#)

[How to generate CDATA block using JAXB?](#)

and much more, but could not find a proper solution. They either tell to switch to old JAXB implementation or use MOXY. But, this is not my requirement. I have implemented below two classes using OXM library and want to generate an XML where few elements need to have CDATA appended.

```
import java.util.HashMap; import java.util.Map; import org.springframework.context.annotation.Bean; import org.springframework.xml.jaxb2marshaller

and
```

```
import java.io.FileInputStream; import java.io.FileOutputStream; import java.io.IOException; import javax.xml.transform.stream
```

In Main class:

```
generateXML(){ public void generateCheckXML(ReportDTO repDTO, String fileName){ AnnotationConfigApplicationContext ctx = new AnnotationConfigApplicationContext(ct
```

and a simple POJO class with setters and getters to produce the XML.

Can I do some changes anywhere above to produce the XML with required CDATA attribute?

NOTE: I already tried EclipseLink Moxy(@XmlData) and it does not integrate with OXM. I am looking to implement this without using a third party jar in my code.

Accepted Answer:

Found the solution with moxy integration (could not find any other way around), posting here if it helps someone in need.

imported moxy dependency and added jaxb.properties file in the same package where bean is created with the following line:

```
javax.xml.bind.context.factory=org.eclipse.persistence.jaxb.JAXBContextFactory
```

and put @XmlCDATA annotation on the required field. This generated the xml file with CDATA sections.

Highest Rated Answer: None