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## JAXB Annotation Overview

### ***JAXB Overview:***

JAXB stands for Java Architecture for XML Binding (JAXB). It provides the functionality of converting java objects to and from xml.

Note: Marshalling is the process of converting java object into xml file. Unmarshalling is the process of converting xml into java object.

### ***JAXB Annotations:***

1. **@XmlRootElement**: It is used to define the xml root element. Default is class name.
2. **@XmlType**: It is used to define the order in which xml elements are written.
3. **@XmlElement**: It is used to define the field which have to be included in the xml file.
4. **@XMLTransient**: It is used to define the field which not have to be included in xml file.
5. **@XmlAttribute**: It is used to define the attribute.

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