

SHORT NOTES / JAXM

1. JAXM 1.0 was the FIRST java API to support SOAP.
2. It originally contained two packages `java.xml.soap` and `java.xml.messaging`
3. The SOAP package is a LOW LEVEL SOAP api. It provides access to SOAP envelope and supports basic SOAP communication
4. The messaging package is a HIGHER level messaging API that supports ASYNCHRONOUS SOAP communication
5. After JAXM, JAX-RPC came in to the picture, JAX-RPC also required a LOW level SOAP package but did not require messaging
6. JAXM is split into JAXM(Messaging) and JAX-WS(s SOAP), now JAXM and JAX-RPC both rely on SAAJ
7. People who want to use ebXML should use JAXM, people that want to use SOAP and WSDL should use JAX-RPC (this is old history)
8. ebXML stands for Electroning Business using eXtensible Markup Language
9. ebXML is a family of standards sponsored by OASIS