The first objective of the Web-Service PTF sub-group is to right a "cookbook" targeting gLite developers but also Grid application developers (who will want to generate clients from the gLite WSDL).

-- MebSter - 11 May 2005

Tools for web services

- WsdlEditors

Reliable message systems

- OSMQ
- ActiveMQ and some words on C integration (far from perfect)
- JORAM
- JBossMQ

(all four written in Java)

"We had a look at JBossMQ and JORAM. The later looked better." -- Akos

Data Management Practices

Data management practices are summarized in this document: Web Service Development

Build system targets (all of them are in CVS:org.glite.data/project):

- Java-to-WSDL: targets-wsdl.xml
- WSDL-to-Java service and client: targets-webapp.xml
- Perl: targets-perl.xml and wsdl2perl.xsl
- Java Script: targets-js.xml and wsdl2js.xsl
- C/C++: *.m4 and scattered in component Makefiles

-- AkosFrohner - 12 May 2005