

chem-bla-ics

“LAST CALL: XEP-0244 (IO Data)”

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Today I received this email, which is a milestone for the [XMPP](#) (aka Jabber) work Johannes, Ola and I have been working on as SOAP alternative using the intrinsically asynchronous XMPP as transport protocol instead of HTTP as SOAP commonly does (see [Next generation asynchronous webservices](#)):

This message constitutes notice of a Last Call for comments on XEP-0244 (IO Data).

Abstract: This specification defines an XMPP protocol extension for handling the input to and output from a remote entity.

URL: <http://www.xmpp.org/extensions/xep-0244.html>

This Last Call begins today and shall end at the close of business on 2009-09-01.

Please consider the following questions during this Last Call and send your feedback to the standards @ xmpp.org discussion list:

- 1. Is this specification needed to fill gaps in the XMPP protocol stack or to clarify an existing protocol?*
- 2. Does the specification solve the problem stated in the introduction and requirements?*
- 3. Do you plan to implement this specification in your code? If not, why not?*
- 4. Do you have any security concerns related to this specification?*
- 5. Is the specification accurate and clearly written?*

Your feedback is appreciated!

There remains quite a lot to do, and you are more than welcome to join in the project. There is a Java library and we've integrated the specs into [Bioclipse](#) and [Taverna](#) (see [Details behind the "Calling XMPP cloud services from Taverna2"](#)), but there is no support for BioCatalogue yet, and no libraries for other programming language yet.