Reviewer's report

Title: AGUIA - Autonomous Graphic User Interface Assembly - for clinical trial semantic data services

Version: 2 Date: 23 July 2010

Reviewer: Marie-Christine Jaulent

Reviewer's report:

the authors have provided a detailed letter to explain how they took into account the reviewer's remark. I think that all reviewer's remarks were well understood by the authors.

Some improvements have been done to give explanations and document the different resources but however the paper stays difficult to read.

the Java script application arrives very late in the paper and don't see any concrete use case that demonstrate the benefits of the approach.

An overall picture of the functional architecture of the web application will have been useful.

Level of interest: An article of limited interest

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests