

**Proposal of an exchange in the context of the PROMISE project:
Developing the Collaborative User Interface as a component for the PROMISE
Evaluation Infrastructure**

Visitor: Marco Dussin - UNIPD - University of Padua, Padova, Italy

Host: Giuseppe Santucci - ROMA1 - University of Rome “La Sapienza”, Roma, Italy

The visit is planned for April 11–15, 2011.

This visit will be carried out in the context of the PROMISE¹ network of excellence, specifically in Work Package (WP) 3 (*Evaluation Infrastructure*), and WP5 (*Collaboration and Knowledge Sharing*).

WP3 is responsible for designing, developing and delivering the evaluation infrastructure at the core of the PROMISE activities, in supporting all other WPs. In particular, the PROMISE infrastructure is strictly related with activities proposed by WP5, which is in charge for designing, developing and delivering the user interfaces and the annotation service needed to promote the collaboration among the stakeholders of the evaluation infrastructure and foster the knowledge sharing and reuse.

The aim of the visit is to present and discuss the technology specifications planned on [1] for the evaluation infrastructure of PROMISE, to the purpose of the implementation of the Collaborative User Interface (CUI) as proposed by WP5 in [2].

The specific objective of the activity is to outline the technical characteristics of the PROMISE infrastructure, in particular:

- the use of Liferay² as a portal platform, a content management system, and a social collaboration environment, to support the PROMISE activities and infrastructure;
- the characteristics of the Distributed Information Retrieval Evaluation Campaign Tool (DIRECT)³ prototype and the future plans of its design and development;
- the use of portlet architecture to build the CUI as a component for the PROMISE Evaluation Infrastructure.

References

- [1] M. Agosti, G. M. di Nunzio, and N. Ferro. Deliverable 3.1. Initial prototype of the evaluation infrastructure.
<http://www.promise-noe.eu/documents/10156/e0df8a3c-388f-40e8-bfbd-04434a393004>
- [2] M. Croce, E. di Rieto, G. L. Granato, P. Hansen, A. Sabetta, G. Santucci, and F. Veltri. Deliverable 5.1. Collaboration and Knowledge Sharing.
<http://www.promise-noe.eu/documents/10156/50834686-2118-48f8-a57b-8553ec3d7981>

¹<http://www.promise-noe.eu>

²<http://www.liferay.com/>

³<http://direct.dei.unipd.it/>