

## **A. About the user**

1. Your email: optional

2. How familiar are you with Semantic Web concepts?

1   2   3   4   5

Novice ☐ ☐ ☐ ☐ ☐ Expert

3. How familiar are you with Manchester Syntax?

- ☐ What is this?!
- ☐ I have heard of it, but haven't seen it in practice.
- ☐ I know how to read it, but I haven't used it.
- ☐ I know how to read and write expressions in Manchester Syntax.
- ☐ I am an expert.

4. Did you try to submit any queries?

- ☐ Yes.
- ☐ No.

## **B. Hands-on experience**

(The following set of questions appear only if question 4 has been answered with "Yes")

5. How many queries did you actually submit? (number)

6. Out of them, how many were successful, i.e. they returned what you expected to return? (number)

7. Why do you think the remaining queries were unsuccessful? (Tick all that apply)

- ☐ The system reported that "the input expression cannot be parsed".
- ☐ The system crashed (internal system error).
- ☐ The system reported an exception.
- ☐ The query was OK, but the results didn't match what I had in mind.
- ☐ The query was OK, but returned no results.
- ☐ Other:

8. Did you have to edit the "generated query" box manually?

- ☐ Never. I was more comfortable creating the query step-by-step.
- ☐ Only a few times.
- ☐ More often than not, it is easier for me this way.
- ☐ All the time. There seems to be no other way to express my query.

**9. How long, on average, did it took to assemble and submit a query?**

- ☐ Less than 10 seconds.  
☐ A minute or so.  
☐ 5 minutes.  
☐ More than 5 minutes.

**10. Did you use “help”?**

- ☐ Yes.  
☐ No.

### **C. The Interface**

**11. Did you find the auto-complete facility helpful?**

1    2    3    4    5

No, not at all. ☐ ☐ ☐ ☐ ☐ Very much indeed.

**12. Did you find the text-box labels intuitive?**

1    2    3    4    5

no, they don't match what I had in mind.

☐ ☐ ☐ ☐ ☐

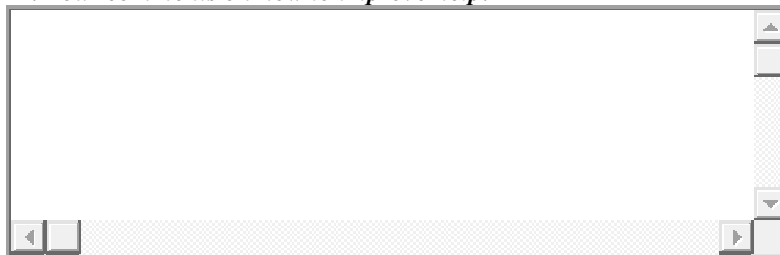
Yes, they are precise and helpful.

**13. Did you find “help” any helpful?**

1    2    3    4    5

No, not at all. ☐ ☐ ☐ ☐ ☐ Very much indeed.

**14. Your comments on how to improve help:**



**15. Overall, how easy was for you to understand and / or use the interface?**

1    2    3    4    5

very hard to understand and use. ☐ ☐ ☐ ☐ ☐ very easy and straightforward.

## **D. Comparison and Suggestions**

**16. Compared to traditional keyword-based search, do you think this is better? (tick all that apply)**

- ☐ Yes, results are more accurate.
- ☐ Yes, there are more results returned.
- ☐ Yes, it is easier to create a query.
- ☐ Yes, for some other reason.
- ☐ No, I don't believe it is better
- ☐ I can't compare them. They are different things.

**17. Do you think semantic searching is useful in repositories?**

- ☐ Very useful.
- ☐ Somehow.
- ☐ Not at all.

**18. Do you think this interface makes semantic searching easier?**

- ☐ Very much.
- ☐ Somehow.
- ☐ Not at all.

**19. Would you like to have this service in your repository?**

- ☐ Yes.
- ☐ No.

**20. Would you like to see this service as part of the official DSpace?**

- ☐ Yes.
- ☐ No.

**21. How can this service be improved? (Tick all that apply)**

- ☐ Adding support for more reasoners.
- ☐ Adding a SPARQL endpoint.
- ☐ Support more Manchester Syntax constructs (facets, parentheses, inverse properties).
- ☐ Adding tooltips that explain the various fields/boxes.
- ☐ Other:

**22. Other comments/suggestions:**

