**User Study Semantic Dataset Search, Issue-based Metrics**

User 15:

Date and Time: 06.07.2022

Location: Braunschweig, DSMZ

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| --- | --- | --- | --- | --- |
|  | Functionality | Content | Comprehensibility | Presentation |
| Biodiv2 -Task6  5:00 min | „der Wechsel zwischen den einzelnen Seiten dauert lange“ |  |  |  |
| Biodiv2 -Task1  5:00 min |  |  |  |  |
| Biodiv2 -Task8  3:40 min |  |  |  |  |
| Biodiv2 -Task7  3:15 min |  |  |  |  |
| Biodiv 1 –  POST System | „I often chose neutral because I did not use the functions – e.g., explanations.“ |  |  |  |
| Biodiv1 -Task5  5:00 min | Suggestion window disappeared after entering/ searching keywords, page reload necessary |  |  |  |
| Biodiv1 -Task2  3:00 min | Cleaning function missing | Ocean - Suggestion window leads to very detailed suggestions |  |  |
| Biodiv1 -Task4  3:00 min |  |  |  | No highlighting in datasets – why does this dataset come up? |
| Biodiv1 -Task3  3:20 min | Suggestion window gone |  |  | No highlighting in datasets |
| Biodiv1–  POST System |  |  |  |  |

**General observations/ discussion afterwards:**

* „I don’t need author information in the result presentation“
* „too long decsriptions, I don’t need that. I’m interested in parameters measured and keywords, the data structure.“
* Biological entities should be integrated in the default highlights – no separate function
* Data format is missing – I need that to know whether I can process the dataset
* Biodiv 1: categories are nice, I would use that, but suggestions need to be stronger grouped
* Biodiv 2: Facets would be helpful after the search result is shown

**User Study Semantic Dataset Search, Observer’s sheet**

User 15: Johannes

Date and Time: 06.07.2022

Location: Braunschweig, DSMZ

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|  |  |  |  |  |
| Biodiv2 -Task6 |  |  |  |  |
| Biodiv2 -Task1 |  |  |  |  |
| Biodiv2 -Task8 |  |  |  |  |
| Biodiv2 -Task7 |  |  |  |  |
| Biodiv 1 –  POST System |  |  |  |  |
| Biodiv1 -Task5 |  |  |  |  |
| Biodiv1 -Task2 |  |  |  |  |
| Biodiv1 -Task4 |  |  |  |  |
| Biodiv1 -Task3 |  |  |  |  |
| Biodiv1–  POST System |  |  |  |  |