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

User 3:

Date and Time: 16.06.2022

Location: Göttingen, Carl-August-Universität

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Functionality | Content | Comprehensibility | Presentation |
| Biodiv1 -Task1  4:06 min |  |  |  | No highlight present |
| Biodiv1 -Task3  3:09 min |  | ENA on top of search result, not nice 🡪 filter needed |  |  |
| Biodiv1 -Task4  3:02 min |  |  |  |  |
| Biodiv1 -Task6  2:42 min |  |  |  |  |
| Biodiv 1 –  POST System |  |  |  |  |
| Biodiv2 -Task2  4:59 min |  |  |  |  |
| Biodiv2 -Task8  1:01 min |  |  |  |  |
| Biodiv2 -Task7  2:36 min |  |  |  |  |
| Biodiv2 -Task5  4:26 min |  |  |  |  |
| Biodiv2 –  POST System |  |  |  |  |

**General observations:**

* Query explanations not used at all
* Biological entities – not used at all

**User suggestion (brief chat afterwards):**

provide categories only on demand (select only the one you need for your search), Quality and Material not needed at all (in her case)

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

User 1:

Date and Time: 16.06.2022

Location: Göttingen, Carl-August-Universität

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| Biodiv1 -Task1 |  |  |  |  |
| Biodiv1 -Task3 |  |  |  |  |
| Biodiv1 -Task4 | All search terms entered into „Organism“ |  |  |  |
| Biodiv1 -Task6 |  |  |  |  |
| Biodiv 1 –  POST System |  |  |  |  |
| Biodiv2 -Task2 | „I never use OR but only AND because I know the terms I’m searching for.“ |  |  |  |
| Biodiv2 -Task8 |  |  |  |  |
| Biodiv2 -Task7 |  |  |  |  |
| Biodiv2 -Task5 |  |  |  |  |
| Biodiv2 –  POST System |  |  |  |  |