

## EDIT - bug #5907

### Advanced Search for taxa: search results seem to be unordered

06/22/2016 03:16 PM - Andreas Kohlbecker

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Highest	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Kohlbecker	<b>% Done:</b>	0%
<b>Category:</b>	cdmlib-remote	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.46	<b>Found in Version:</b>	
<b>Severity:</b>	normal		
<b>Description</b> example:  <a href="http://test.e-taxonomy.eu/dataportal/preview/cyprus/?ws=portal%2Ftaxon%2Fsearch&amp;query=&amp;form_build_id=form-zBURq4QraA7tKVGd8CnqEFugZYKekSO2zbPuX5DDdd8&amp;form_token=ef-M-kE4mapN4gdGJqIPHZU-EUuvB7rojuLXrEPG9pQ&amp;form_id=cdm_dataportal_search_taxon_form_advanced&amp;search[pageSize]=25&amp;search[pageNumber]=0&amp;q=cdm_dataportal%2Fsearch%2Fresults%2Ftaxon&amp;search[areas][areas_filter]=&amp;search[areas][area]r0[ab17eee9-1abb-4ce9-a9a2-563f840cdbfc]=ab17eee9-1abb-4ce9-a9a2-563f840cdbfc&amp;search[tree]=0c2b5d25-7b15-4401-8b51-dd4be0ee5cab&amp;search[doTaxa]=1">http://test.e-taxonomy.eu/dataportal/preview/cyprus/?ws=portal%2Ftaxon%2Fsearch&amp;query=&amp;form_build_id=form-zBURq4QraA7tKVGd8CnqEFugZYKekSO2zbPuX5DDdd8&amp;form_token=ef-M-kE4mapN4gdGJqIPHZU-EUuvB7rojuLXrEPG9pQ&amp;form_id=cdm_dataportal_search_taxon_form_advanced&amp;search[pageSize]=25&amp;search[pageNumber]=0&amp;q=cdm_dataportal%2Fsearch%2Fresults%2Ftaxon&amp;search[areas][areas_filter]=&amp;search[areas][area]r0[ab17eee9-1abb-4ce9-a9a2-563f840cdbfc]=ab17eee9-1abb-4ce9-a9a2-563f840cdbfc&amp;search[tree]=0c2b5d25-7b15-4401-8b51-dd4be0ee5cab&amp;search[doTaxa]=1</a>			
<b>Related issues:</b> Related to EDIT - bug #3788: sort order of search results broken in free-text... <span style="float: right;"><b>New</b></span>			

#### History

##### #1 - 02/18/2020 11:52 AM - Andreas Kohlbecker

- Description updated
- Private changed from Yes to No

##### #2 - 02/18/2020 12:02 PM - Andreas Kohlbecker

- Priority changed from New to Priority14
- Target version changed from Unassigned CDM tickets to Release 5.14

##### #3 - 02/18/2020 12:03 PM - Andreas Kohlbecker

Also reported by Eckhard:

beim Ausprobieren der advanced search options im Portal fiel mir auf, dass die Ausgabeliste der gefundenen Namen nicht sortiert ist.

Wenn ich etwa einen Gattungsnamen eingebe (Cichorium) und ein Areal (z.B. Italy), erhalte ich diese unsortierte Liste:

```
Cichorium endivia subsp. sativum Cout., Fl. Portugal: 662. 1913
Cichorium pumilum Jacq., Observ. Bot. 4: 3. 1771
Cichorium endivia L., Sp. Pl.: 813. 1753
Cichorium spinosum L., Sp. Pl.: 813. 1753
? Cichorium intybus subsp. spicatum I. Ricci in Willdenowia 37: 142. 2007
Cichorium intybus L., Sp. Pl.: 813. 1753
```

Die Namen sollten in der Ergebnisliste genauso sortiert sein wie bei der einfachen Suche, also alphabetisch.

Viele Grüße,  
Eckhard

##### #4 - 02/19/2020 05:19 PM - Andreas Müller

- Tags changed from search to search, euro+med

##### #5 - 04/08/2020 03:55 PM - Andreas Müller

- Target version changed from Release 5.14 to Release 5.15

##### #6 - 05/12/2020 01:37 PM - Andreas Kohlbecker

- Priority changed from Priority14 to Highest

**#7 - 06/23/2020 01:58 PM - Andreas Müller**

- Target version changed from Release 5.15 to Release 5.18

**#8 - 01/13/2021 04:13 PM - Andreas Kohlbecker**

- Target version changed from Release 5.18 to Release 5.19

**#9 - 01/27/2021 03:12 PM - Andreas Kohlbecker**

- Target version changed from Release 5.19 to Release 5.21

**#10 - 03/10/2021 03:01 PM - Andreas Müller**

- Target version changed from Release 5.21 to Release 5.22

**#11 - 04/20/2021 08:44 AM - Andreas Kohlbecker**

- Status changed from New to Worksforme

- Assignee changed from Andreas Kohlbecker to Eckhard von Raab-Straube

this is fixed already and should be closed.

@Eckhard: please can you double check?

The target version assignment should be removed after positive review.

**#12 - 04/20/2021 09:45 AM - Andreas Müller**

- Status changed from Worksforme to Feedback

- Assignee changed from Eckhard von Raab-Straube to Andreas Kohlbecker

- Target version changed from Release 5.22 to Release 5.25

Why do you think this is fixed? The order of the example page seems to be completely unordered.

**#13 - 04/20/2021 10:55 AM - Andreas Kohlbecker**

- Status changed from Feedback to New

- Target version changed from Release 5.25 to Release 5.46

I tested on the cichorieae portal to reproduce the problem reported by Eckhard in comment 3. For a query searching "Cichorium" the results un-ordered, since I was using the simple search - my bad!

But it turns out that the advanced search results are indeed unordered :

```
http http://test.e-taxonomy.eu/cdmserver/cyprus/portal/taxon/search.json pageSize==25 pageNumber==0 tree==0c2b5d25-7b15-4401-8b51-dd4be0ee5cab doTaxa==1 query==L%2A | jq '.records[].entity.titleCache'
```

```
http http://test.e-taxonomy.eu/cdmserver/cichorieae/portal/taxon/search.json pageSize==25 pageNumber==0 tree==534e190f-3339-49ba-95d9-fa27d5493e3e doTaxa==1 query==L%2A | jq '.records[].entity.titleCache'
```

(jq and httpie are required for the above commands)

**#14 - 04/20/2021 11:17 AM - Andreas Müller**

Note: Also for Cichorium it is unordered:

[http://cichorieae.e-taxonomy.net/portal/cdm\\_dataportal/search/results/taxon?ws=portal%2Ftaxon%2Fsearch&query=Cichorium&form\\_build\\_id=form-bkKeNv4sRvMabLOEuMcozc5HArmdbPr4206yTX8KVi0&form\\_id=cdm\\_dataportal\\_search\\_taxon\\_form\\_advanced&search%5BpageSize%5D=25&search%5BpageNumber%5D=0&search%5Bareas%5D%5Bareas\\_filter%5D=&search%5Btree%5D=534e190f-3339-49ba-95d9-fa27d5493e3e&search%5BdoTaxa%5D=1](http://cichorieae.e-taxonomy.net/portal/cdm_dataportal/search/results/taxon?ws=portal%2Ftaxon%2Fsearch&query=Cichorium&form_build_id=form-bkKeNv4sRvMabLOEuMcozc5HArmdbPr4206yTX8KVi0&form_id=cdm_dataportal_search_taxon_form_advanced&search%5BpageSize%5D=25&search%5BpageNumber%5D=0&search%5Bareas%5D%5Bareas_filter%5D=&search%5Btree%5D=534e190f-3339-49ba-95d9-fa27d5493e3e&search%5BdoTaxa%5D=1)

E.g. *C. alatum* comes after *C. dubium*

**#15 - 04/20/2021 11:18 AM - Andreas Müller**

By the way, also the feature list in "by content category" is unordered but should be ordered.

**#16 - 04/20/2021 12:22 PM - Andreas Kohlbecker**

- Related to bug #3788: sort order of search results broken in free-text taxon search added