

Make pro parte and partial synonym relationships always visible in data portals

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Kohlbecker	% Done:	100%
Category:	cdm-dataportal	Estimated time:	0:00 hour
Target version:	Release 5.1		
Severity:	critical		

Pro parte and partial synonyms will only be handled by concept relations starting in v5.0. Therefor the 2 concept relationships should always be visible in data portals by default.

Also we need to check the correct formatting (icon, p.p. at end or start, ...)

- | id | titleCache | termType | uri | idInVocabulary | symbol | iso639_1 | isTechnical | orderIndex | inverseSymbol | symmetrical | transitive |
|----|-----------------------|----------|--------|----------------|---------|----------|-------------|------------|---------------|-------------|------------|
| 0 | Pro parte synonym for | TRT | (NULL) | p.p. | p.p. | (NULL) | (NULL) | 4 | →p.p. | 0 | |
| 0 | Partial synonym for | TRT | (NULL) | partial | partial | (NULL) | (NULL) | 5 | →partial | 0 | |

Taxon relationships

If this option is enabled the synonymy will show the below selected taxon relationships of taxa.

Only taxon relationships of the selected type will be displayed

Name relationship types:

Only name relationships of the selected type will be displayed

Related to EDIT - feature request #7334: Make pro parte and partial synonyms ...

Closed

Related to EDIT - feature request #7157: interim solution to mark pro parte s...

Rejected

Related to EDIT - bug #7478: Fix pro parte synonym search

Resolved

Related to EDIT - bug #7514: Change direct and inverse symbol for pro parte s...

Closed

Has duplicate EDIT - feature request #5627: Display pro parte (and partial) i...

Duplicate

Revision baebf3 - 06/18/2018 03:41 PM - Andreas Kohlbecker

fix #7417 using DefinedTermBase.symbol and inverseSymbol instead of abbreviated labels as taxon relationship labels

Revision f95ba88b - 06/18/2018 05:31 PM - Andreas Kohlbecker

fix #7417 defaults for TAXON_RELATIONSHIP_TYPES and bumping module version number to 5.x

Revision eafb60f0 - 06/19/2018 12:55 PM - Andreas Kohlbecker

fix #7417 defaults for TAXON_RELATIONSHIP_TYPES - bugfix

History

#1 - 05/15/2018 10:36 AM - Andreas Müller

- Related to feature request #7334: Make pro parte and partial synonyms real concept relationships added

#2 - 05/16/2018 11:20 AM - Andreas Kohlbecker

- Target version changed from Release 5.0 to Release 5.1

#3 - 06/04/2018 11:14 AM - Andreas Kohlbecker

- Related to feature request #7157: interim solution to mark pro parte synonyms in the dataportal added

#4 - 06/04/2018 11:17 AM - Andreas Kohlbecker

- Has duplicate feature request #5627: Display pro parte (and partial) information in data portal added

#5 - 06/04/2018 01:52 PM - Andreas Müller

- File picture875-1.png added

IN the attachement you find how currently the default configuration in ...portal/admin/config/cdm_dataportal/settings/layout/taxon looks like. These 4 should be switched on.

- ☐ p.p. : Pro parte synonym for
- ☐ partial : Partial synonym for
- ☐ p.p.MAN : Pro parte Misapplied Name for
- ☐ partial MAN : Partial Misapplied Name for

As an example for existing pp synonym you may take Nepenthes, e.g. http://caryophyllales.org/nepenthaceae/cdm_dataportal/taxon/63d01d64-7e2d-49b9-8a41-493611692899 . Unfortunately the formatting is not yet correct there. in one direction it shows "-" instead of "p.p.". It looks like the symbol does not yet come from the database because there the symbols looks different (see 2nd attachement).

TermBase (51x2)		Ergebnis #2 (3x48)								
id	titleCache	termType	uri	idInVocabulary	symbol	iso639_1	isTechnical	orderIndex	inverseSymbol	symmetrical
0	Pro parte synonym for	TRT	(NULL)	p.p.	p.p.	(NULL)	(NULL)	4	=p.p.	0
8	Partial synonym for	TRT	(NULL)	partial	partial	(NULL)	(NULL)	5	=partial	0

#6 - 06/04/2018 01:53 PM - Andreas Müller

- File picture656-1.png added

#7 - 06/04/2018 02:56 PM - Andreas Müller

Other example uuids in Nepenthes: cdm_production_caryo_nepenthaceae

```
SELECT acc.titleCache, acc.uuid, pp.titleCache, pp.uuid, rel.type_id
FROM TaxonRelationship rel INNER JOIN TaxonBase acc ON acc.id = rel.relatedTo_id
INNER JOIN TaxonBase pp ON pp.id = rel.relatedFrom_id
WHERE rel.type_id IN ( 942, 2641, 944)
ORDER BY rel.type_id, acc.titleCache
```

#8 - 06/15/2018 01:25 PM - Andreas Müller

- Related to bug #7478: Fix pro parte synonym search added

#9 - 06/18/2018 03:41 PM - Andreas Kohlbecker

- Status changed from New to Resolved

- % Done changed from 0 to 50

Applied in changeset [cdm-dataportal|baebfef3f130d5b72a4f5a2d44ba41e89e7531ea](#).

#10 - 06/18/2018 03:46 PM - Andreas Kohlbecker

- Assignee changed from Andreas Kohlbecker to Andreas Müller

Hi Andreas,

this is fixed now, please review.

Andreas

#11 - 06/18/2018 04:21 PM - Andreas Kohlbecker

- Status changed from Resolved to In Progress

- Assignee changed from Andreas Müller to Andreas Kohlbecker

I forgot about updating the default settings regarding the pp synonyms

#12 - 06/18/2018 05:13 PM - Andreas Kohlbecker

As these new TaxonRelationshipTypes already are available in the production systems the accoring settings may already be stored in the drupal db with arbitrary settings. There is now no reliable method to find out if one of these 4 rel types has been set to disabled by purpose or if this has done accidentally. Therefore it is advised to enable these taxon-rel-types (PROPARTE_MISAPPLIEDNAME_FOR, PARTIAL_MISAPPLIEDNAME_FOR, PROPARTE_SYNONYM_FOR, PARTIAL_SYNONYM_FOR) for all existing portals and to let the user decide whether to disable them if needed.

This information should be included into the release notification.

#13 - 06/18/2018 05:31 PM - Andreas Kohlbecker

- Status changed from In Progress to Resolved

Applied in changeset [cdm-dataportal|f95ba88b3d58a16df1a8eb013900268d66e0139d](#).

#14 - 06/18/2018 05:32 PM - Andreas Kohlbecker

- Assignee changed from Andreas Kohlbecker to Andreas Müller

finally done and ready for reviewing

#15 - 06/26/2018 01:33 PM - Andreas Müller

- Status changed from Resolved to Feedback

- Assignee changed from Andreas Müller to Andreas Kohlbecker

The symbols are still used in incorrect direction. On the side of the "real" taxon (which takes the role of the toTaxon in the relationship) the inverse symbol is used but the normal symbol should as it reads like

"the following synonym is a pp synonym of the above accepted taxon".

This is maybe confusing but definitely correct.

#16 - 06/26/2018 01:36 PM - Andreas Müller

Also, as symbol is not a required field, we may also think about fallbacks in case symbol is NULL.

E.g. (symbol != null)? symbol : (abbrevLabel != null)? abbrevLabel : idInVocabulary

We may also make it configurable which string to use preferably (including also symbol2).

#17 - 06/26/2018 01:42 PM - Andreas Müller

- File picture168-1.png added

At least in cichorieae test (http://test.e-taxonomy.eu/dataportal/preview/cichorieae/admin/config/cdm_dataportal/settings/layout/taxon#) the possibility to choose from existing concept or name relationships is now completely missing.

accepted synonym.

Taxon relationships

☒ Show taxon relationships of accepted taxon

If this option is enabled the synonymy will show the below selected taxon relationships of taxa.

Taxon relationship types:

Only taxon relationships of the selected type will be displayed

Name relationships

Name relationship types:

Only name relationships of the selected type will be displayed

Taxon specimens (tab)

#18 - 06/26/2018 01:43 PM - Andreas Müller

The same is true for euromed on test!!

#19 - 06/26/2018 02:06 PM - Andreas Kohlbecker

this is due to a LazyInitializationException occurring in the procession of the requests like:

http://160.45.63.175/cdmserver/cichorieae/termVocabulary/15db0cf7-7afc-4a86-a7d4-221c73b0c9ac/terms.json?orderBy=BY_ORDER_INDEX_ASC&pageNumber=0&pageSize=500

this has for sure been introduced by the changes made for [#7508](#)

#20 - 06/26/2018 02:56 PM - Andreas Müller

The pp synonyms should precede the misapplied names. Currently they come afterwards or the order is undefined.

#21 - 06/26/2018 04:30 PM - Andreas Müller

Andreas Kohlbecker wrote:

this is due to a LazyInitializationException occurring in the procession of the requests like:

http://160.45.63.175/cdmserver/cichorieae/termVocabulary/15db0cf7-7afc-4a86-a7d4-221c73b0c9ac/terms.json?orderBy=BY_ORDER_INDEX_ASC&pageNumber=0&pageSize=500

this has for sure been introduced by the changes made for [#7508](#)

This issue is fixed now.

#22 - 06/26/2018 04:31 PM - Andreas Müller

Partial synonyms are not yet shown by default (at least not for cichorieae on test)

#23 - 06/26/2018 04:36 PM - Andreas Müller

- Related to bug #7514: Change direct and inverse symbol for pro parte synonym and misapplied name relationship types. added

#24 - 06/26/2018 04:38 PM - Andreas Müller

Andreas Müller wrote:

The symbols are still used in incorrect direction. On the side of the "real" taxon (which takes the role of the toTaxon in the relationship) the inverse symbol is used but the normal symbol should as it reads like

"the following synonym is a pp synonym of the above accepted taxon".

This is maybe confusing but definitely correct.

This has been discussed and will be handled by changing the symbols in DB ([#7514](#))

#25 - 06/27/2018 03:20 PM - Andreas Kohlbecker

Andreas Müller wrote:

Partial synonyms are not yet shown by default (at least not for cichorieae on test)

This has worked in the integration databases where I tested the drupal database update. The test dataportal configurations may have been confused through problems in the update functions. Let's wait for the release being installed. It should be ok on the production servers.

If it is ok there we can close this issue.

#26 - 06/28/2018 08:04 AM - Andreas Kohlbecker

- Target version changed from Release 5.1 to Release 5.2

#27 - 06/28/2018 10:12 AM - Andreas Müller

Isn't this solved (more or less) in 5.1 already?

#28 - 06/28/2018 10:25 AM - Andreas Kohlbecker

- Target version changed from Release 5.2 to Release 5.1

I guess something went wrong this morning with Redmine. I only moved tickets which are "New" or in "Progress", when changing the Targetversion via the batch edit function Redmine was behaving a bit strange, hung for quite some time.

I moving this issue back now ...

after checking the production portal settings we can close this issue.

#29 - 10/25/2019 04:58 PM - Andreas Kohlbecker

- Status changed from Feedback to Resolved

should be fixed already, review is pending.

#30 - 01/20/2021 01:56 PM - Andreas Kohlbecker

- Description updated

#31 - 01/20/2021 02:03 PM - Andreas Kohlbecker

- Status changed from Resolved to Closed

- % Done changed from 50 to 100

this is fully implemented and also covered by the tests on the synonymy of *Miconia cubacinerea* in the reference database

Files			
picture875-1.png	3.34 KB	06/04/2018	Andreas Müller
picture656-1.png	11.6 KB	06/04/2018	Andreas Müller
picture168-1.png	10.1 KB	06/26/2018	Andreas Müller