

## EDIT - feature request #3740

### Allow recursively setting the publish bit for TaxonBase

09/27/2013 02:31 PM - Andreas Müller

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Highest	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Müller	<b>% Done:</b>	100%
<b>Category:</b>	cdmlib	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 4.10		
<b>Severity:</b>	critical		
<b>Description</b>			
implemented into ITaxonService ( <a href="#">source:trunk/cdmlib/cdmlib-services/src/main/java/eu/etaxonomy/cdm/api/service/ITaxonService.java</a> ) a method to set the publish bit recursively for all taxa of a classification subtree, including synonyms if wanted (configurable).			
This is similar to setting the sec reference for subtrees: #3870			
see			
<ul style="list-style-type: none"><li>• #1780 (Publish bit instead of marker)</li><li>• #3739 (Allow editing of publish bit for Taxon and SpecimenOrObservationBase)</li><li>• <a href="#">#3560</a> (Withheld unpublished taxa and specimen from webservice results and in DAOs)</li></ul>			
this is a prerequisite for <a href="#">#4155</a> (implement handler (IHandler) to trigger recursive setting of the publish bit on a whole classification branch)			
<b>Related issues:</b>			
Related to EDIT - feature request #3465: Function to copy secundum reference ...		Closed	
Related to EDIT - task #3560: Withheld unpublished taxa from webservice used ...		Resolved	
Related to EDIT - bug #7576: Set Publish Flag for Subtree Dialog - Problems w...		Closed	
Related to EDIT - bug #6359: Remaining issues secundum for subtrees		Closed	
Blocks EDIT - feature request #4155: Implement handler (IHandler) to trigger ...		Closed	
Precedes EDIT - feature request #7450: Allow setPublish for subtree to includ...		Closed	

#### Associated revisions

##### Revision 4df9f28c - 09/13/2017 04:39 PM - Andreas Müller

ref #3740 refactor operations in io layer

- move operations and operation configurators to a separate package (remove from common package) as they are not really related to import or export
- operations are long running tasks using the io framework but not importing or exporting data

##### Revision 28fe8728 - 09/13/2017 05:09 PM - Andreas Müller

ref #3740 further refactor operations in io layer and add publishForSubtreeUpdater

##### Revision 4691e160 - 09/13/2017 11:56 PM - Andreas Müller

fix #3740 implement setPublish for subtrees

##### Revision 09cef664 - 10/18/2017 12:04 PM - Katja Luther

save updated taxa/synonyms in setPublishedFlag

##### Revision dfa80bce - 10/18/2017 12:59 PM - Katja Luther

setPublishFlag needs to be transactional

**Revision 6a3a26fb - 10/18/2017 01:13 PM - Katja Luther**

revert saveOrUpdate adding

**Revision 1cc6cd7b - 05/03/2018 12:03 PM - Andreas Müller**

ref #6359, ref #3740 (setSubtree) add progress monitor progress computation, first version of partitioning

**Revision f303cdad - 05/03/2018 01:33 PM - Andreas Müller**

ref #6359, ref #3740 (setSubtree) some further improvements, mostly for publish

**Revision 3b1da35f - 05/06/2021 04:14 PM - Andreas Müller**

ref #6359, ref #3740 error handling for setPublishForSubtree

## History

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**#1 - 01/20/2014 06:03 PM - Andreas Kohlbecker**

- Severity changed from normal to critical

**#2 - 03/24/2014 02:53 PM - Andreas Kohlbecker**

- Assignee changed from Andreas Müller to Matúš Kempa

**#3 - 07/17/2015 01:37 AM - Andreas Müller**

- Target version changed from CDM UML 3.3/3.4 - Postprocessing to Release 3.8

- Priority changed from New to Priority14

**#4 - 07/20/2015 02:17 PM - Andreas Müller**

- Assignee changed from Matúš Kempa to Andreas Müller

**#5 - 09/11/2015 01:57 PM - Andreas Kohlbecker**

- Target version deleted (Release 3.8)

moving unresolved tickets to next milestone after release of 3.8.0

**#6 - 12/18/2015 12:23 PM - Andreas Müller**

- Target version deleted (Release 3.12)

**#7 - 04/16/2016 12:12 AM - Andreas Müller**

- Target version changed from Release 4.0 to Release 4.1

**#8 - 06/01/2016 01:23 PM - Andreas Müller**

- Target version changed from Release 4.1 to Release 4.2

**#9 - 06/21/2016 10:47 AM - Andreas Müller**

- Keywords set to Euro+Med,

- Priority changed from Priority14 to Highest

**#10 - 06/21/2016 10:50 AM - Andreas Müller**

- Target version changed from Release 4.2 to Euro+Med Portal Release

**#12 - 01/06/2017 01:01 PM - Andreas Müller**

- Related to feature request #3465: Function to copy secundum reference of a given taxon node to all it's children added

**#13 - 09/13/2017 02:40 PM - Andreas Müller**

- Description updated

- Private changed from Yes to No

**#14 - 09/13/2017 11:57 PM - Andreas Müller**

- Status changed from New to Resolved

- % Done changed from 0 to 50

Applied in changeset [cdmliib|4691e160cbd992069ba611f21749e57586edca49](#).

**#15 - 09/14/2017 12:00 AM - Andreas Müller**

- Description updated
- Assignee changed from Andreas Müller to Katja Luther

**#16 - 09/14/2017 12:01 AM - Andreas Müller**

- Blocks feature request #4155: Implement handler (IHandler) to trigger recursive setting of the publish bit on a taxon subtree added

**#17 - 09/14/2017 12:01 AM - Andreas Müller**

- Related to task #3560: Withheld unpublished taxa from webservice used in E+M dataportal added

**#18 - 09/22/2017 06:36 PM - Andreas Müller**

- Target version changed from Euro+Med Portal Release to Release 4.10

Please review

**#19 - 10/18/2017 01:14 PM - Katja Luther**

- Status changed from Resolved to Closed

the changes were not saved, added @transactional annotation, now it works.

**#20 - 10/18/2017 02:09 PM - Andreas Müller**

- Assignee changed from Katja Luther to Andreas Müller
- % Done changed from 50 to 100

Great. Thanks.

**#21 - 06/04/2018 03:10 PM - Andreas Müller**

- Precedes feature request #7450: Allow setPublish for subtree to include misapplied names and pro parte synonyms added

**#22 - 08/05/2019 03:34 PM - Andreas Müller**

- Related to bug #7576: Set Publish Flag for Subtree Dialog - Problems with Progressmonitor added

**#23 - 05/06/2021 11:30 AM - Andreas Müller**

- Related to bug #6359: Remaining issues secundum for subtrees added