

EDIT - feature request #8357

implement client adapter for diatom base

07/08/2019 03:45 PM - Andreas Kohlbecker

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Kohlbecker	% Done:	100%
Category:	utis	Estimated time:	0:00 hour
Target version:	UTIS 1.3		
Severity:	normal		
Description			
example requests:			
<pre>http --timeout 600 :8081/search 'providers==worms[diatombase]' 'query==Eunotia can' searchMode==scientificNameLike jq '.query[] .response[] .taxon.taxonName.scientificName'</pre>			
Related issues:			
Related to EDIT - feature request #8356: Algae Names Index - implementation		In Progress	

Associated revisions

Revision 26759d99 - 07/09/2019 04:31 PM - Andreas Kohlbecker

ref #8357 initial steps in implementing DiatomBase as subServiceProvider in the WoRMS client

Revision bed1d4af - 07/15/2019 01:24 PM - Andreas Kohlbecker

ref #8357 implementing DiatomBaseClient on base of the WoRMS client

Revision d1895dbe - 07/15/2019 01:25 PM - Andreas Kohlbecker

ref #8357 activating DiatomBaseClient in UTIS controller

Revision 1461f4eb - 07/15/2019 01:57 PM - Andreas Kohlbecker

ref #8357 adding DiatomBaseClient to the index.html

History

#1 - 07/08/2019 03:45 PM - Andreas Kohlbecker

- Related to feature request #8356: Algae Names Index - implementation added

#2 - 07/09/2019 12:00 PM - Andreas Kohlbecker

- File picture774-1.png added

Diatom base is fully integrated into WoRMS served through the same system.

The search form for DiatomBase uses in the background the same API as WoRMS with a specific preset. The following search settings in WoRMS provide the exact same results as a search in DiatomBase (tested with the name "Navicula"):

http://www.marinespecies.org/aphia.php?p=search&adv=1

begins with

begins with

Status: non-checked taxa
 Unacceptreason contains...

Rank: Kingdom
 Belongs to: remember

Environment: Marine Brackish
 Fresh Terrestrial

Flags: Fossil Image
 Org. name

Note: begins with

Editor: Action
 After: 1996-01-01 Before: 2019-07-09

#3 - 07/09/2019 04:40 PM - Andreas Kohlbecker

- Description updated

#4 - 07/12/2019 12:01 PM - Andreas Kohlbecker

Bart Vanhoorne wote:

diatombase.org (and all other subregisters in WoRMS/Aphia <http://www.marinespecies.org/subregisters.php>) use a system for tagging taxa/species. For Diatombase, this of course boils down to "limit to Bacillariophyceae, but there might be exceptions to this.

Conclusion, if you use the access point on diatombase.org (<http://www.diatombase.org/aphia.php?p=webservice>) you will always have the correctly tagged taxa, and don't need to apply a higher taxon as filter.

#5 - 07/12/2019 12:01 PM - Andreas Kohlbecker

- Status changed from New to In Progress

- Priority changed from New to Highest

#6 - 07/16/2019 12:09 PM - Andreas Kohlbecker

- Status changed from In Progress to Closed

- % Done changed from 0 to 100

#7 - 07/23/2019 04:17 PM - Andreas Kohlbecker

- Target version set to 280

#8 - 07/23/2019 04:30 PM - Andreas Kohlbecker

- Category set to utis

#9 - 02/25/2022 04:28 PM - Andreas Müller

- Target version changed from 280 to UTIS 1.3

#10 - 02/25/2022 04:33 PM - Andreas Müller

- Project changed from UTIS to EDIT

- Category changed from utis to utis

- Severity set to normal

Files

picture774-1.png

260 KB

07/09/2019

Andreas Kohlbecker