

InfoVeg - Bug #2656

County lists should include ambiguous records

11/09/2006 07:36 AM - Robert Peet

<b>Status:</b>	New	<b>Start date:</b>	11/09/2006
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	Xianhua Liu	<b>% Done:</b>	0%
<b>Category:</b>	atlas	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Unspecified	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2656		
<b>Description</b> Currently ambiguous occurrences are not so annotated in the county lists. Also, ambiguous taxa are not handled properly in the list generation. For example, if you generate a list of taxa for Orange County, you get Acer rubrum, but not Acer drummondii. However, if you generate maps of these two taxa, both are present in Orange County only as ambiguous occurrences. The list should provide a result consistent with that of the maps.			

History

#1 - 12/01/2006 06:30 PM - xianhua liu

It is really hard to do concept-based search by county. First step is to search all names recorded in all data sources in the county. Second step is to map all these names to Alan Weakley's concepts based on the standards the hosted data sources follow and the relationships of concepts in these standards to that of Alan Weakley's standard. If there is a relationship, even it is ambiguous, we can show the related Alan Weakley concept in the list. But what if there is no related Alan Weakley concept? Maybe we only show those that somehow related to Alan Weakley's concepts?

#2 - 12/02/2006 11:17 AM - Robert Peet

Ambiguous county occurrences will need to be flagged as such.

Concepts not mapped to Weakley concepts should have their concept authors listed.

#3 - 03/08/2007 07:50 PM - Robert Peet

My main concern is that this is such a complex query that performance will be terrible. I am willing to drop this bug if Xianhua considered the generated query too complex to achieve acceptable performance.

#4 - 09/08/2007 01:09 PM - Robert Peet

Rethink we funding available

#5 - 03/27/2013 02:20 PM - Redmine Admin

Original Bugzilla ID was 2656