

VegBank - Bug #700

Implement redesigned plant taxonomy data model

11/13/2002 01:43 PM - Michael Lee

Status:	Resolved	Start date:	11/13/2002
Priority:	Normal	Due date:	
Assignee:	Gabriel Farrell	% Done:	0%
Category:	misc	Estimated time:	0.00 hour
Target version:	UnMilestoned	Spent time:	0.00 hour
Bugzilla-Id:	700		
Description			
There is a critical error in the form of scientific names being loaded in the name field only once, even if the name with authors field varies. By far the best solution is to make name-with-author a separate name system, but will require some substantive changes in applications, and will require a reloading of the plant data. Must be done in November. Potentially critical for release.			
Related issues:			
Is duplicate of VegBank - Bug #687: [240] Enter basic PLANTS:Name systems-a		Closed	11/13/2002
Blocks VegBank - Bug #685: Redesign plant taxonomy data model		Resolved	11/13/2002
Blocked by VegBank - Bug #703: Enter 1996 & 2002 USDA Plants List		Resolved	11/13/2002

History

#1 - 11/26/2002 06:52 PM - Michael Lee

as per new means of loading - pending RKP approval

Only one concept, with no correlations, 1 status, and 4 usages.

#2 - 11/26/2002 06:54 PM - Michael Lee

The above attachment ([#45](#)) must be downloaded and then renamed to have a .mdb extension, then it will open in Access.

#3 - 11/27/2002 01:01 PM - Michael Lee

We should probably delete plantName.plantNameWithAuthor field, as this will no longer be needed. We could also ignore the field. But for the sake of avoiding future confusion, we should probably delete the field while we make changes to the plant taxon module. This will also make it an exact mirror of the comm module, which has no such field.

#4 - 11/30/2002 02:32 PM - Michael Lee

- Bug 687 has been marked as a duplicate of this bug. ***

#5 - 11/30/2002 09:51 PM - John Harris

The original comment related to this bug suggests it is a 'critical error' in loading of names -- instead it is, in reality, related to an oversight in the design of the taxonomy data-model. Bug 685, which this bug relies on, includes the redesign of the taxonomy data model and the redesign of the application code that supports it -- including the legacy data loaders, the on-line 'new' data loaders, the on-line web query interface, and the mechanism for loading plots (which strongly need the taxonomy databases). Bug 685, in itself, requires database design changes, application code changes, and user interface changes; and this bug is the implementation of these design changes. Seeing that this is a bug related to the code changes, it would be wise to add an enumeration of the code changes, but doing so would be premature.

#6 - 12/01/2002 01:16 PM - Robert Peet

I am uncertain how to interpret comment [#5](#). Is this simply a reiteration that this bug cannot be resolved until bug 685 is resolved? I believe JH and I agree that in effect this is not really a true error, but simply an

implementation step that must follow the resolution of bug 685.

#7 - 03/21/2003 05:21 PM - Gabriel Farrell

This has been completed

#8 - 01/31/2005 02:54 PM - Michael Lee

changed from components that are to be deleted to "misc" so that bugs don't get deleted with component. Sorry for all the email.

#9 - 03/27/2013 02:15 PM - Redmine Admin

Original Bugzilla ID was 700

Files

one_plantsOnly_vegbank_module.mdb	464 KB	11/27/2002	Michael Lee
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