BIEN 3 - Task #565

partition the TaxonDetermination table by row into the different types of determinations

02/14/2013 07:06 AM - Aaron Marcuse-Kubitza

Status:	Resolved	Start date:	02/14/2013
Priority:	Normal	Due date:	
Assignee:	Aaron Marcuse-Kubitza	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:			
Activity type:			

Description

- this makes it easy to horizontally join the different types of determinations for a row
 - o it avoids the need for special partial indexes which restrict themselves to a particular determination type
- note that this is an inheritance relationship (AcceptedTaxonDetermination is a TaxonDetermination)
 - o this means the subclass's pkey is an fkey to the superclass's pkey
 - o there should be an exclusion index that ensures each determination is a member of only one determination subclass

History

#1 - 03/05/2013 07:55 PM - Aaron Marcuse-Kubitza

- % Done changed from 0 to 100
- Status changed from New to Resolved

See TNRS.AcceptedTaxon, MatchedTaxon, ScrubbedTaxon

#2 - 04/13/2013 08:56 AM - Aaron Marcuse-Kubitza

- Subject changed from vertically partition the TaxonDetermination table into the different types of determinations to partition the TaxonDetermination table by row into the different types of determinations

changed vertical/horizontal to row/column for clarity

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