InfoVeg - Bug #4378

Classification Automation Tools

09/10/2009 11:41 AM - Michael Lee

Status:	New	**Start date:**	09/10/2009
Priority:	Normal	**Due date:**	
Assignee:	Michael Lee	**% Done:**	0%
Category:	misc	**Estimated time:**	0.00 hour
Target version:	Unspecified	**Spent time:**	0.00 hour
Bugzilla-Id:	4378		

Description

1) Assess classification of current plots based on composition
a) distance metrics to centroid as start
b) flag suspect plots (far from centroid) and then allow flag to be marked OK (perhaps with date)

2) For new plots, suggest potential candidate communities

3) ADD primary classification field
a) we aim to have a primary classification for each plot

4) method detail:
a) eliminate all species not to species level
b) dumb down all varieties to species level
c) eliminate composite species and dumb down composite vars
d) provide an analysis of all eliminated species with 10% or more cover (Forbes may adjust rules when considering this)

History

#1 - 04/29/2011 08:26 AM - Forbes Boyle

1a is done.
1b is being worked on by Forbes and John Benning.

IMPORTANT: need to bring the results of what they do back into the database.

#2 - 03/27/2013 02:26 PM - Redmine Admin

Original Bugzilla ID was 4378