

Philo - Bug #30

Disallow tree infinite recursion

10/27/2010 02:02 AM - Stephen Burrows

Status:	Closed	Start date:	10/27/2010
Priority:	Normal	Due date:	
Assignee:	Stephen Burrows	% Done:	0%
Category:	Core	Estimated time:	0.00 hour
Target version:			
Description			
Currently, trees can easily be infinitely recursive. This seems like an undesirable behavior, especially as the default <code>get_path</code> behavior assumes a non-recursive tree, is used for generating a model's unicode, and will crash the script with infinite recursion any time that the unicode is used (by say the admin.) The validation for this should be done either by the model or by creating a custom Parent field.			
Related issues:			
Related to Philo - Bug #63: Tree modeling		Resolved	11/09/2010

History

#1 - 10/28/2010 06:48 PM - Stephen Burrows

- Status changed from New to Feedback
- Assignee set to Stephen Burrows

Addressed by feature branch `disallow_recursive`, which starts with commit `52ad9c8dfe6a330b34193f5424d8bb05083d5a10`. I don't know if this is the way we want to solve the problem, though.

#2 - 11/30/2010 04:47 PM - Stephen Burrows

- Status changed from Feedback to Closed

This is irrelevant and already handled now that we've moved to `django-mptt` for our tree structure.