µWeb - Bug #1015

_ValueOrPrimary returns Record objects

2012-10-10 16:06 - Elmer de Looff

Status:	Closed		Start date:	2012-10-10
Priority:	Normal		Due date:	
Assignee:	Elmer de Looff		% Done:	100%
Category:	Model		Estimated time:	0.00 hour
Target version:	µWeb alpha release		Spent time:	0.50 hour

Description

In some cases, the _ValueOrPrimary method will still return a Record type.

This happens when the primary key of the Record being saved (as value) is itself a Record. The correct behavior is to continue getting the key of the Record until a non-record value is found instead.

Associated revisions

Revision 302:7ab7be6ea7eb - 2012-10-10 16:06 - Elmer de Looff

Added a functioning 'pop' method to the Record class, which works using the automatic loading of references. Method GetRaw has been added to return the raw value of a field, suppressing autoloading. Also fixed the bug where if a primary key was another record, the record would be inserted in the database instead of that primary key. This resolves #1015.

History

#1 - 2012-10-10 16:06 - Elmer de Looff

- Status changed from New to Resolved

- % Done changed from 0 to 70

Applied in changeset 7ab7be6ea7eb.

#2 - 2012-10-10 16:09 - Elmer de Looff

The implementation has been changed from a single operation to an iterative one. The primary key resolving runs as long as the primary key returns a BaseRecord type.

#3 - 2012-10-10 16:11 - Elmer de Looff

- Status changed from Resolved to Closed

- % Done changed from 70 to 100