µWeb - Bug #854

TemplateLoop string representation fails

2012-06-08 10:40 - Elmer de Looff

Status:	Closed		**Start date:**	2012-06-08
Priority:	Normal		**Due date:**	
Assignee:	Elmer de Looff		**% Done:**	100%
Category:	TemplateParser		**Estimated time:**	0.00 hour
Target version:	µWeb alpha release		**Spent time:**	1.50 hour

Description

Currently, when attempting to print the template statements for a TemplateLoop, the current error is thrown:

```
Traceback (most recent call last):
  File "test_templateparser.py", line 574, in testLoopStringRepresentation
    self.assertTrue(str(self.tmpl(template)))
  File "/home/elmer/devel/uweb/templateparser.py", line 266, in __str__
    return ''.join(map(str, self))
  File "/home/elmer/devel/uweb/templateparser.py", line 531, in __str__
    self.alias, self.tag, ''.join(map(str, self)))
AttributeError: 'TemplateLoop' object has no attribute 'alias'
```

The string representation code needs a fix.

Associated revisions

Revision 241:4a1c7f573cc8 - 2012-06-08 10:40 - Elmer de Looff

Fixed TemplateLoop string representation, and added a test for it. This resolves #854.

Revision 242:220a08030ef0 - 2012-06-08 10:42 - Elmer de Looff

Small fix for neatness, this relates to issue #854.

Revision 243:c190424336d0 - 2012-06-08 11:16 - Elmer de Looff

Added string representation tests, and added a small fix for the string representation of a TemplateConditional's 'else ' clause. This is related to issue #854.

History

#1 - 2012-06-08 10:40 - Elmer de Looff

- Status changed from New to Resolved

- % Done changed from 0 to 70

Applied in changeset 4a1c7f573cc8.

#2 - 2012-06-08 10:41 - Elmer de Looff

- Assignee changed from Elmer de Looff to Jan Klopper

Jan,

Please verify this also fixes the problem you encountered.

#3 - 2012-06-08 10:46 - Jan Klopper

- Status changed from Resolved to Closed

- Assignee changed from Jan Klopper to Elmer de Looff

- % Done changed from 70 to 100

correct, fix works as expected and intended.

#4 - 2012-06-08 11:19 - Elmer de Looff

I've added string representation (echo) tests for the other template constructs as well. Barring whitespace differences, printing a template as string will echo its literal template text.

The exception to this is the {{ inline }} statement, which correctly only displays the inlined template content.