## TemplateParser does not allow dashes for indexes

2012-05-29 16:30 - Niek Bergman

Status: Closed Start date: 2012-05-29 **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**

I am trying to use the "ISO-3166-Alpha-2" column from a database to display a country code, however, the item does not not get transformed in the output.

```
countries=list(model.Countries.List(self.bord))
```

#### Template code:

```
{{ for country in [countries] }}
[country:name] -> [country:ISO-3166-Alpha-2]
{{ endfor }}
```

#### Expected output:

```
...
Netherlands -> NL
...
```

# Actual output:

```
...
Netherlands -> [country:ISO-3166-Alpha-2]
...
```

I did not see anything related to - being a forbidden character in the TemplateParser docs, or maybe I overlooked it. Is this a forbidden character and is this the issue, or am I doing something else wrong?

### **Associated revisions**

### Revision 235:ef723cae1a9f - 2012-05-29 18:54 - Elmer de Looff

Added dashes as legal characters for template indexes and function names. Updated tests to reflect the changes. This resolves #837.

# History

## #1 - 2012-05-29 18:53 - Elmer de Looff

- Project changed from Underdark to μWeb
- Subject changed from TemplateParser does not properly replace specific database keys. to TemplateParser does not allow dashes for indexes
- Category set to TemplateParser
- Status changed from New to In Progress

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- Target version set to μWeb alpha release
- % Done changed from 0 to 30

The dash is indeed **not** on the list of allowed characters. While many characters are not explicitly on that list (some for good reason, others because adding them is a manual addition to the several regexes), the dash is a useful character to have, and is likely to occur naturally.

I'll add dashes to the allowed characters for both indexes and functions.

#### #2 - 2012-05-29 18:54 - Elmer de Looff

- Status changed from In Progress to Resolved
- % Done changed from 30 to 70

Applied in changeset ef723cae1a9f.

#### #3 - 2012-05-29 18:55 - Elmer de Looff

- Status changed from Resolved to In Progress
- % Done changed from 70 to 30

The wiki entry for TemplateParser will need documentation on the allowed characters for all tag parts (name, indexes and functions).

### #4 - 2012-06-01 13:50 - Elmer de Looff

- Status changed from In Progress to Closed
- % Done changed from 30 to 100

Confirmed fixed, and documentation updated.

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