

cfloop

Description

Looping is a very powerful programming technique that lets you repeat a set of instructions or display output repeatedly until one or more conditions are met. cfloop supports five types of loops.

Category

Other

Implemented

Usage Syntax

```
[index="String"]  
[from="number"]  
[to="number"]  
[step="number"]  
[condition="String"]  
[query="String"]  
[startRow="number"]  
[endRow="number"]  
[list="String"]  
[array="Array"]  
[delimiters="String"]  
[collection="Any"]  
[item="String"]  
[file="String"]  
[characters="number"]  
[startline="number"]  
[endline="number"]  
[charset="String"]  
/>
```

[] = Optional attribute

Attributes

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| Name | Type | Required | Default | Description |
|-------------|-------------|-----------------|----------------|---|
| index | String | No | | Index value. ColdFusion sets it to from value and increments or decrements by step value, until it equals to value. |
| from | number | No | | Beginning value of index. |
| to | number | No | | Ending value of index. |
| step | number | No | | Step by which to increment or decrement the index value. |
| condition | String | No | | Condition that controls the loop. |
| query | String | No | | Query that controls the loop. |
| startRow | number | No | | First row of query that is included in the loop. |
| endRow | number | No | | Last row of query that is included in the loop. |
| list | String | No | | A list, variable, or file name; contains a list |
| array | Array | No | | |
| delimiters | String | No | | Character(s) that separates items in list |
| collection | Any | No | | Collection to loop over |
| item | String | No | | Key for the collection |
| file | String | No | | file path |
| characters | number | No | | |
| startline | number | No | | start line |
| endline | number | No | | end line |
| charset | String | No | | charset for read the file |

Example Usage